

Whitebox Student Campus, Groody Road, Newcastle, Castletroy, Limerick

Daylight and Sunlight Assessment Report
Applicant: Groody Developments Ltd

"The advice given here is not mandatory and the guide should not be seen as an instrument of planning policy; its aim is to help rather than constrain the designer. Although it gives numerical guidelines, these should be interpreted flexibly since natural lighting is only one of many factors in site layout design." - BR 209

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The following report has been prepared by 3D Design Bureau (3DDB). 3DDB have over 7 years experience in producing daylight and sunlight assessments for large scale planning applications and are recognised as experts in the field. This report has been reviewed and overseen by Nicholas Polley and Richard Dalton. Nicholas is CEO of 3D Design Bureau and is a qualified Building Services Engineer (B.Sc.(Eng) Dip Eng) with over 25 years experience in the industry. Richard is Associate Director of 3DDB and has a bachelors degree in Building Information Modelling (BIM) with over 20 years experience in the industry.

1.0 Executive Summary

1.1 Summary of Assessment

3D Design Bureau (3DDB) were commissioned to carry out a comprehensive daylight and sunlight assessment, along with an accompanying shadow study for the proposed Whitebox Student Campus at Groody Road, Newcastle, Casteltroy, Limerick.

The proposed development features five blocks ranging from five to eight storeys in height, designed to accommodate a total of 1400 student bedspaces. In addition to the residential buildings, the proposal includes newly planted trees in the adjacent park, along with landscaped areas for the student community.

Assessments have been broken down into the following two main categories, 'Impact Assessment' and 'Scheme Performance', of which there are subcategories as summarised below:

Impact Assessment

Following advice within the BRE Guidelines, the surrounding context was carefully considered to ensure all properties and amenity spaces that may potentially experience a level of effect have been included in the study. A more detailed explanation of the criterion applied can be found in section "4.1 Impact Assessment, Window Selection Criteria" on page 13.

The impact assessment that was carried out for the purpose of this report is in accordance with the BRE Guidelines. The potential levels of effect that the proposed development would have on the surrounding existing environment and/or properties has been assessed. The assessed properties in the impact assessment are indicated in Figure 1.1 below.

The effects were assessed in the baseline state versus the proposed state. For definition of model states, including a visual representation of the model states, please refer to the 'Methodology' section on Page 14.

This impact assessment covers the following metrics:

- Effect on daylight to surrounding properties. The effect to the Vertical Sky Component (VSC) of the windows of the following neighbouring properties was assessed:
 - **6-11 Curragh Birin (1)**
- Effect on sunlight to surrounding properties. The effect to the annual and winter probable sunlight hours (APSH/WPSH) of the windows of the following neighbouring properties was assessed:
 - **6-11 Curragh Birin (1)**
- Effect on sun on ground (SOG) to surrounding external amenity spaces such as gardens:
 - **6-11 Curragh Birin (1)**
 - **160-167 Curragh Birin (2)**

The results of the impact assessments can be found in section A.0 on page 29. These results are summarised in section 1.2 and explained in section "5.1 Analysis of Impact Assessment Results" on page 22.

Scheme Performance

Daylight access for the habitable rooms of the proposed development has been assessed through a Spatial Daylight Autonomy (SDA) study. This includes all student bedrooms and the common rooms serving them. Sunlight access for the same rooms has been quantified through a Sunlight Exposure (SE) assessment. A Sun On Ground (SOG) study has also been carried out to indicate the level of sunlight on March 21st in the proposed external amenity spaces. The results of these scheme performance assessments, which are in accordance with the BRE Guidelines, can be found in section C.0 on page 46. These results are summarised in section 1.3 and explained in section "5.2 Analysis of Scheme Performance Results" on page 23.

A supplementary SDA assessment under the I.S. EN 17037 criterion has also been carried out. The results of this assessment can be found in section D.0 on page 175.

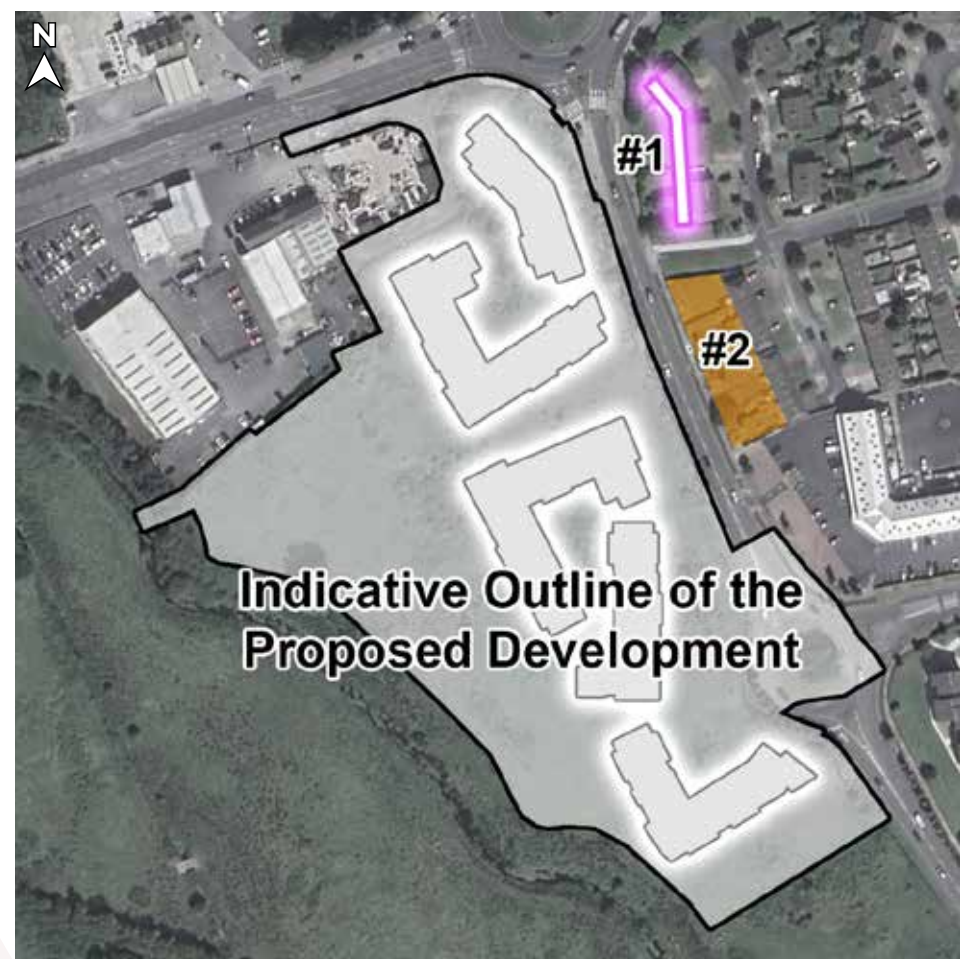


Figure 1.1: Scope of surrounding properties and environment assessed.

1.2 Impact Assessment Results Overview - Neighbouring Properties:

Effect to Daylight - Vertical Sky Component (VSC) :

Effect to Vertical Sky Component (VSC)	
Windows/Rooms Assessed	28
Negligible	23
Minor Adverse	5
Moderate Adverse	0
Major Adverse	0
Beneficial Impact*	0
n.a.**	0

Effect to Sunlight - Annual Probable Sunlight Hours (APSH):

Effect to Annual Probable Sunlight Hours (APSH)	
Windows/Rooms Assessed	28
Negligible	26
Minor Adverse	2
Moderate Adverse	0
Major Adverse	0
Beneficial Impact*	0
n.a.**	0

Effect to Sunlight - Winter Probable Sunlight Hours (WPSH):

Effect to Winter Probable Sunlight Hours (WPSH)	
Windows/Rooms Assessed	28
Negligible	23
Minor Adverse	1
Moderate Adverse	1
Major Adverse	0
Beneficial Impact*	0
n.a.**	3

Effect to Sun On Ground (SOG):

Effect to Sun On Ground (SOG)	
Areas Assessed	14
Negligible	14
Minor Adverse	0
Moderate Adverse	0
Major Adverse	0
Beneficial Impact*	0
n.a.**	0

*'Beneficial Impact' will only be stated if the ratio of change is greater than 1.20 (an improvement of 20%). Should less perceptible improvements occur a 'Negligible' level of effect will be stated.

**In instances where a baseline value is particularly low, levels of effects can appear exaggerated. To mitigate such occurrences, If the baseline value in the VSC, APSH/WPSH or SOG studies is below 1%, 3DDB have categorised the level of effect as n.a. (not applicable). Where windows/gardens/amenity areas are considered non-applicable, these instances are not included in the compliance rates calculation.

1.3 Scheme Performance Results Overview:

Spatial Daylight Autonomy (SDA):

Spatial Daylight Autonomy (SDA) BRE 209 Criteria	
Unit Count	196
Rooms Assessed	1596
Without Trees	
Compliant	1557
Non-compliant	39
Compliance Rate*	c. 98%
With Trees (Proposed and Existing Trees)	
Compliant	1465
Non-compliant	131
Compliance Rate*	c. 92%
Note: It is the expert opinion of 3DDB that the appropriate criteria for SDA assessments are that of the BRE Guidelines (BRE 209)	

* Compliance rates stated for the SDA analysis are based on the rooms that have been assessed. This includes all student bedrooms and the common rooms serving them.

Sunlight Exposure (SE):

Sunlight Exposure (SE)	
Units Assessed	196
SE with trees as opaque objects	
Non-Compliant	37
Minimum	21
Medium	37
High	101
Compliance Rate*	c. 81%
SE without deciduous trees	
Non-Compliant	35
Minimum	20
Medium	31
High	110
Compliance Rate*	c. 82%

* In the case of a student accommodation, 3DDB have identified each cluster as a unit for the purposes of compliance. 3DDB have tested each room of every cluster but only deemed a cluster compliant if the Sunlight Exposure (SE) requirements are met either by the Common Room or by all the bedrooms within the cluster. A more detailed explanation can be found in section 4.5.2 on page 20.

Sun On Ground (SOG) in proposed amenity areas:

Sun On Ground (SOG) in proposed amenity areas*	
Areas Assessed	4
Areas meeting the guidelines	1
Areas not meeting the guidelines	3

*Public and communal open spaces have been assessed.

1.4 Supplementary Assessment Results Overview

Spatial Daylight Autonomy (SDA) under I.S. EN 17037 Criterion:

Spatial Daylight Autonomy (SDA) under I.S. EN 17037 Criterion	
Unit Count	196
Rooms Assessed	1596
Without Trees	
Compliant	1184
Non-compliant	412
Compliance Rate*	c. 74%
With Trees (Proposed and Existing Trees)	
Compliant	1033
Non-compliant	563
Compliance Rate*	c. 65%
Note: The study under the I.S. EN 17037 criterion should be considered a supplementary assessment. It is the expert opinion of 3DDB that the appropriate criteria are that of the BRE Guidelines (BRE 209)	

* Compliance rates stated for the SDA analysis are based on the rooms that have been assessed.

2.0 Guidelines / Standards

Overview

Neither the British Standard, European Standard, British Annex to the European Standard nor the BRE Guide set out rigid standards or limits. They are all considered advisory documents. The BRE Guide is preceded by the following very clear statement as to how the design advice contained therein should be used:

"The advice given here is not mandatory and the guide should not be seen as an instrument of planning policy; its aim is to help rather than constrain the designer. Although it gives numerical guidelines, these should be interpreted flexibly since natural lighting is only one of many factors in site layout design."

That the recommendations of the BRE Guide are not suitable for rigid application to all developments in all contexts, is of particular importance in the context of national and local policies for the consolidation and densification of urban areas or when assessing applications for highly constrained sites (e.g. lands in close proximity or immediately to the south of residential lands). A compromise may have to be made concerning daylight and sunlight compliance to achieve national or local planning objectives.

It is the expert opinion of 3D Design Bureau, that the BRE Guidelines (BR 209) are the most appropriate guiding document for daylight and sunlight assessment. For daylight within proposed developments, a supplementary study has also been carried out under the criteria of I.S. EN 17037. The rationale for this opinion is outlined below.

Sustainable Urban Housing: Design Standards for New Apartments Guidelines for Planning Authorities. (2023)

In July 2023, the Department of Housing, Planning and Local Government published an updated guidance document for new apartments, *Sustainable Urban Housing: Design Standards for New Apartments*. This document makes reference to, *EN 17037:2018: Daylight in Buildings* (the European Standard), *BS EN 17037:2018: Daylight in Buildings* (the UK National Annex to the European Standard) and to the 3rd edition of Building Research Establishment's *Site Layout Planning for Daylight and Sunlight: a Guide to Good Practice* (BR 209 2022).

Paragraph 6.7 of the 2023 apartment guidelines states:

"Where an applicant cannot fully meet all of the requirements of the daylight provisions above, this must be clearly identified and a rationale for any alternative, compensatory design solutions must be set out, which planning authorities should apply their discretion in accepting taking account of its assessment of specific. This may arise due to a design constraints [sic] associated with the site or location and the balancing of that assessment against the desirability of achieving wider planning objectives. Such objectives might include securing comprehensive urban regeneration and or an effective urban design and streetscape solution."

As such, this report identifies where daylight and sunlight recommendations have and have not been achieved. Rationale and compensatory design solutions are the remits of the planning consultant and/or the project architect, these will also be included in this report.

Note: Section 3.2 of the Urban Development and Building Height Guidelines 2018, provides similar guidance as above. However, it should be noted that at the time of publication of the *Urban Development and Building Height Guidelines* (2018), BR 209 was in the 2nd edition, first published in 2011. Since then, a 3rd edition of BR 209 has been published (June 2022) and the 2nd edition has been withdrawn. BR 209 no longer references BS 8206-2:2008, which has also been withdrawn. The standard used as reference in BR 209 edition 3 is BS EN 17037.

BR 209 - Site Layout Planning for Daylight and Sunlight: a Guide to Good Practice (2022)

This document will be referred to as *the BRE Guidelines* in this report.

At the time of writing this report, the BRE Guidelines are in the third edition (BR 209). The BRE Guidelines set out recommendations for appropriate levels of daylight and sunlight within a proposed development, as well as providing guidance on impacts arising from a proposed development to surrounding properties and amenity areas.

Upon publication of the 3rd Edition of the BR 209 (2022), the 2nd edition (2011) has been withdrawn. Among the updates from the 2nd to the 3rd edition are some changes in the recommended metrics to use for carrying out scheme performance assessments.

Daylight within proposed developments was previously assessed under the 2011 guidelines using an 'Average Daylight Factor' assessment (ADF). This has been replaced with a 'target illuminance assessment', also known as a 'Spatial Daylight Autonomy' assessment (SDA).

Sunlight within proposed developments was previously assessed under the 2011 guidelines using an 'Annual / Winter Probable Sunlight Hours' assessment (APSH/WPSH). This has been replaced with a 'Sunlight Exposure' assessment (SE). However, APSH/WPSH is still recommended for sunlight impact assessments.

As such, no ADF or APSH/WPSH assessment will be included as part of a scheme performance assessment under the updated guidelines.

Details of the criteria for new metrics, and all other relevant metrics, can be found in the methodology section on Page 13 of this report.

It is the expert opinion of 3D Design Bureau that the BRE Guidelines are the most appropriate guiding document for assessing daylight potential within a proposed development. The rationale for this opinion is outlined in the Dublin City Council development plan (2022-2028), which states:

"Prior to 2018, Ireland had no standard for daylight. In 2018, the National Standards Authority of Ireland adopted EN 17037 to directly become IS EN 17037. It is important to note that no amendments were made to this document and unlike BS EN 17037, it does not contain a national annex. It offers only a single target for new buildings (there are no space by space targets – e.g. a kitchen would have the same target as a warehouse or office). It does not offer guidance on how new developments will impact on surrounding existing environments. These limitations make it unsuitable for use in planning policy or during planning applications. BR 209 must still be used for this purpose."

Whilst BRE Guidelines draws reference from BS EN 17037, there are some subtle differences between BR 209 and BS EN 17037. For the purposes of this report, the BRE Guidelines (BR 209) is considered the appropriate reference document.

A detailed description of the various recommendations for impact assessment and scheme performance is contained in section "4.3 Quantitative Impact Assessment Overview" on page 16 of this report.

EN 17037:2018: Daylight in Buildings (2018)

EN 17037 is a European Standard that provides recommendations for daylight within spaces. (Emphasis added)

EN 17037:2018 recommends that 300 lux should be received across 50% of a hypothetical reference plane of any room for half of the daylight hours of the year, with no less than 100 lux received across 95% of the reference plane. No distinction is made for the function of the room for target lux levels within this standard.

It is the opinion of 3D Design Bureau that these target values are less appropriate for proposed residential developments than the recommendations made in the BRE Guidelines, which apply room-specific target values for appropriate LUX levels.

Recommendations made in EN 17037 regarding Sunlight Exposure for proposed developments have been incorporated into the BRE Guidelines. As such, Sunlight Exposure is deemed the appropriate assessment for sunlight within habitable rooms of the proposed development.

EN 17037 also makes recommendations related to glare and quality of view out. These aspects are not addressed in this report as these assessments have less relevance in a residential context where occupants have the freedom to move about in order to improve level of glare or alter the view out.

I.S. EN 17037:2018 Daylight in Buildings (2018)

I.S. EN 17037 is a direct adoption of the European Standard *EN 17037:2018* that provides recommendations for daylight within spaces.

The target values given within *I.S. EN 17037* are directly adopted from *EN 17037*. As such, there are no room-specific recommendations for daylight. Because of these limitations, it is the expert opinion of 3D Design Bureau, that the recommendations made in the *BRE Guidelines* are more appropriate to use than those within *I.S. EN 17037*.

Regardless, a supplementary SDA study has been carried out on the proposed development using the criterion of *I.S. EN 17037*, with compliance rates stated. However, this should be considered a supplementary study.

BS EN 17037:2018: Daylight in Buildings (2018)

BS EN 17037 is the British Annex to the European Standard (see above). The British Annex acknowledges that a rigid application of the European Standard "may not be achievable". It states *"... it is the opinion of the UK committee that the recommendations for daylight provision in a space [...] may not be achievable for some buildings, particularly dwellings."*

In BS EN 17037, daylight recommendations differ depending on the function of a room. Target lux levels are applied across 50% of the reference plane of a room for half of the daylight hours. The target lux levels are:

- 200 Lux for kitchens • 150 Lux for living rooms • 100 Lux for bedrooms

No minimum is stated to be achieved across 95% of the working plane. If a space has dual purposes it is advised that the higher target value should be applied.

Limerick Development Plan (2022-2028)

The guidance provided in the Limerick Development Plan 2022-2028 references the 1st Edition of the BRE guidelines (BR 209). Section 11.4.2.3 Aspect and Natural Light of the Limerick Development Plan states:

"As a standard, all habitable rooms within new residential units shall have access to appropriate levels of natural/ daylight and be guided by the principles of Site Layout Planning for Daylight and Sunlight, A guide to good practice (Building Research Establishment Report, 2011) and/or any updated guidance. A daylight analysis will be required where considered necessary."

The Limerick Development Plan allows for consideration of any updated or subsequent guidance and, therefore, the 3rd edition of the BRE guidelines (BR 209), which was released in 2022 and supersedes the 1st edition, is considered as the primary document.

Summary

According to the aforementioned guiding documents, the following assessments are typically conducted for a daylight and sunlight study, depending on the specific requirements of the project.

Performance of the Proposed Development

Annual Probable Sunlight Hours (APSH) and Winter Probable Sunlight Hours (WPSH) on all relevant windows: APSH and WPSH are no longer recommended for scheme performance assessments under BR 209. They have been replaced with Sunlight Exposure (SE). When conducting a scheme performance assessment for sunlight in the habitable rooms of the proposed development, Sunlight Exposure is the relevant metric. An APSH/WPSH assessment will not be carried out in the scheme performance assessment of the proposed development.

Sunlight on Ground (SOG) in all amenity spaces: A SOG assessment will be carried out, where appropriate, for the amenity spaces of the proposed development.

Average Daylight Factor (ADF) in all habitable rooms: BR 209 (2022) states that ADF is no longer recommended as a relevant method of assessment. ADF has been replaced with a target illuminance assessment. (See below). As such, no ADF assessment will be carried out on the proposed development.

Target Illuminance in all habitable rooms: A target illuminance assessment, also known as a Spatial Daylight Autonomy (SDA) assessment, has replaced ADF as the relevant metric for assessing daylight within proposed habitable spaces. The two recommended methodologies for this assessment are detailed in section 4.5.1 on page 19. In a scheme performance assessment, the SDA will be calculated for the habitable rooms of the proposed development.

Impact on the Surrounding Properties

Vertical Sky Component (VSC) on all relevant surrounding windows: A VSC impact assessment will be conducted, where appropriate, on the relevant surrounding windows determined by the BRE decision chart as illustrated in Figure 4.2 on page 13.

Annual Probable Sunlight Hours (APSH) and Winter Probable Sunlight Hours (WPSH) on all relevant surrounding windows: An APSH/WPSH impact assessment will be conducted, where appropriate, on the relevant surrounding windows/rooms that have an orientation within 90° of due south.

Sunlight on Ground (SOG) in all surrounding amenity spaces: A SOG impact assessment will be carried out, where appropriate, on the neighbouring gardens/ amenity spaces located within close proximity and to the north of the subject site.

3.0 Glossary

3.1 Terms and Definitions

Below is a list of daylight and sunlight terminology that may be used in this report depending on the assessments carried out.

Skylight

Non directional ambient light cast from the sky and environment.

Sunlight

Direct parallel rays of light emitted from the sun.

Daylight

Combined skylight and sunlight.

Overcast sky model

A completely overcast sky model, used for daylight calculation.

Cloudless sky model

A completely cloudless sky model, used for sunlight exposure calculation.

Model State

The model state is a term used to describe the configuration of the digital model used to run analysis. Model states will typically reflect a baseline state and a proposed or cumulative state. For a definition of the model states used in the analysis carried out in this report, please refer to "Preparing the analytical model" on page 14.

Vertical Sky Component (VSC)

Ratio of that part of illuminance, at a point on a given vertical plane, that is received directly from an overcast sky model, to illuminance on a horizontal plane due to an unobstructed hemisphere of this sky. Usually the 'given vertical plane' is the outside of a window wall. The VSC does not include reflected light, either from the ground or from other buildings.

Annual Probable Sunlight Hours (APSH) / Winter Probable Sunlight Hours (WPSH)

Annual Probable Sunlight Hours (APSH) and Winter Probable Sunlight Hours (WPSH) are a measure of sunlight that a given window may expect over a year period (1 Jan - 31 Dec), or the winter period (21 Sep - 21 Mar) respectively.

North facing windows may receive sunlight on only a handful of occasions in a year, and windows facing eastwards or westwards will receive sunlight only at certain times of the day. Taking this into account, the BRE Guidelines suggest that windows with an orientation within 90 degrees of due south should be assessed.

Sun On Ground (SOG)

Assessment of what portion of a garden or amenity space is capable of receiving 2 hours or more of direct sunlight on March 21st.

Sunlight Exposure (SE)

The number of hours of direct sunlight a room can expect to receive on a given date between February 1st and March 21st at a determined point on the windows.

Spatial Daylight Autonomy (SDA)

Spatial Daylight Autonomy assesses whether a space receives sufficient daylight on a working plane during standard operating hours on an annual basis. For compliance, the target value is achieved across 50% of the working plane for half of the occupied period.

No Sky Line (NSL)

The no sky line divides points on the working plane which can and cannot see the sky.

Working plane

Horizontal, vertical or inclined plane in which a visual task lies. Normally the working plane may be taken to be horizontal, 850 mm above the floor in houses and factories, 700 mm above the floor in offices. The plane is offset 300mm from the room boundaries under BR 209 criteria, and 500mm from the room boundaries under I.S. EN 17037 criteria.

LKD

Living / Kitchen / Dining room.

Bdrm

Bedroom.

Cluster

Within the proposed development, all student bedrooms are serviced by a communal kitchen/dining/living area. These are known as clusters, where a number of bedrooms have an adjoining communal room.

BRE Target Value

When assessing the effect a proposed development would have on a neighbouring property, a target value will be applied. This applied target value is generated as per the criteria set out for each study in the BRE Guidelines.

Level of BRE Compliance

Each table in the study that has a column identified as "Level of BRE Compliance", identifies how an assessed instance performs in relation to the appropriate target value. If the instance is in compliance with the recommendations as made in the BRE Guidelines the value will be expressed as "BRE Compliant". If the instance does not meet the criteria as set out in the BRE Guidelines a percentage will be expressed to determine the level of compliance with the recommendation. This value determines the definition of effect.

LUX

Lux is a standardised unit of measurement of light level intensity. A measurement of 1 lux is equal to the illumination of a one metre square surface that is one metre away from a single candle.

3.2 Definition of Effects

The BRE Guidelines state that:

“Adverse impacts occur when there is a significant decrease in the amount of skylight and sunlight reaching an existing building where it is required, or in the amount of sunlight reaching an open space. The assessment of impact will depend on a combination of factors, and there is no simple rule of thumb that can be applied.”

As such, planning authorities should consider a range of localised factors when making decisions. The terminology suggested in the BRE Guidelines is as listed below, whilst the assessment of impact should depend on a combination of factors. The BRE Guidelines also state:

“Where a new development affects a number of existing buildings or open spaces, the clearest approach is usually to assess the impact on each one separately. It is also clearer to assess skylight and sunlight impacts separately.”

Taking this advice, 3DDB have categorised the level of effect on each window/room/open space on an individual basis. In quantifying the levels of effect, 3DDB have assigned numerical values to the levels of compliance with the BRE recommendations. By applying a numerical logic to the terminology used in defining the levels of effect there is no ambiguity regarding how the levels of effect have been categorised within this report.

The list of definitions given below is taken from ‘Appendix H: Environmental impact assessment’ of the BR 209 with a clear indication of how they have been applied in the context of this report.

Negligible

For the purposes of this Sunlight and Daylight Assessment Report a ‘Negligible’ level of effect will be stated if the level of effect is within the criteria as recommended in the BRE Guidelines and the applied target value has been achieved.

Minor Adverse

For the purposes of this Sunlight and Daylight Assessment Report, a ‘Minor Adverse’ level of effect will be stated if the level of effect is marginally outside of the criteria as stated in the BRE Guidelines. Typically a ‘Minor Adverse’ level of effect will be applied if the level of daylight or sunlight is reduced to equal or greater than 80% and less than 100% of the applied target value.

Moderate Adverse

For the purposes of this Sunlight and Daylight Assessment Report, a ‘Moderate Adverse’ level of effect will be stated if the level of daylight or sunlight is reduced to equal or greater than 50% and less than 80% of the applied target value. ‘Moderate Adverse’ levels of effect are quite typical in instances where a proposed development is planned on an under-developed plot of land.

Major Adverse

An effect which, by its character, magnitude, duration or intensity alters a sensitive aspect of the environment. For the purposes of this Sunlight and Daylight Assessment Report a ‘Major Adverse’ level of effect will be stated if the proposed development reduces the availability of daylight or sunlight of a neighbouring property to significantly below a baseline level. A ‘Major Adverse’ level of effect will be stated if the level of daylight or sunlight is reduced to less than 50% of the applied target value.

Beneficial Impact

In relation to sunlight or daylight access, it is conceivable that a proposed development could yield positive effects on the neighbouring properties. In such circumstances the development would typically involve a reduction to the size or scale of built form (e.g. such as the demolition of a building or the removal of a large belt of evergreen trees, which might result in an increase in light access). Where such improvements occur, a ‘Beneficial Impact’ will only be stated if the ratio of change is greater than 1.20 (an improvement of 20%). Should less perceptible improvements occur a ‘Negligible’ level of effect will be stated.

Not Applicable (n.a.)

In instances where a baseline value is particularly low, levels of effects can appear exaggerated. To mitigate such occurrences, if the baseline value in the VSC, APSH/WPSH or SOG studies is below 1%, 3DDB have categorised the level of effect as n.a. (not applicable).

Averaged Windows (-)

If it can be determined or reasonably assumed that multiple windows are servicing the same room, each window will be assessed and a weighted average will be calculated. In such instances the level of effect for the room will be stated, but the level of effect for the individual windows contributing towards the average will be left blank in the table. This will be indicated in the tables with the dash symbol. (-)

3.3 Definition of Levels of Sunlight Exposure

For interiors, access to sunlight can be quantified. BR 209 recommends that a space should receive a minimum of 1.5 hours of direct sunlight on a selected date between 1 February and 21 March with cloudless conditions. It is suggested that 21 March (equinox) be used. The medium level of recommendation is three hours and the high level of recommendation four hours. For dwellings, at least one habitable room, preferably a main living room, should meet at least the minimum criterion.

Level of Sunlight Exposure:

The level of sunlight exposure will be stated for each assessed room in the tables under section “C.3 Sunlight Exposure (SE) in Proposed Units” on page 128. Below is a list of the terms used to categorise the levels of sunlight exposure:

Below Minimum

Sunlight exposure will be categorised as ‘below minimum’ if the potential sunlight for the assessed room is less than 1.5 hours on March 21st. Note: the recommendation is that a room within a proposed unit is capable of receiving 1.5 hours of direct sunlight on March 21st. If an individual room does not achieve this recommendation, it does not mean that the unit is non compliant.

Minimum

A ‘minimum’ level of sunlight exposure will be stated if the potential sunlight for the assessed room is between 1.5 hours and 3 hours on March 21st.

Medium

A ‘medium’ level of sunlight exposure will be stated if the potential sunlight for the assessed room is between 3 hours and 4 hours on March 21st.

High

A ‘high’ level of sunlight exposure will be stated if the potential sunlight for the assessed room is greater than 4 hours on March 21st.

Unit Compliance:

In addition to the level of sunlight exposure expressed for each room, compliance will be stated on a unit-by-unit basis. Within the proposed development, all student bedrooms are serviced by a communal kitchen/dining/living area. These are known as clusters, where a number of bedrooms have an adjoining communal room. The number of student bedrooms within a cluster ranges from four to eight. As there is no specific guidance under the BRE Guidelines for treatment of such unit types, 3DDB have identified each cluster as a unit for the purposes of compliance. If this was a typical residential scheme, a unit would be deemed compliant if one or more of the habitable rooms is capable of receiving at least 1.5 hours of sunlight on the assessment date, and preferably this would be a living room.

With this in mind, 3DDB have tested each room of every cluster but only deemed a cluster compliant if the Sunlight Exposure (SE) requirements are met by either the communal room or by all the bedrooms within that cluster. This approach ensures that all students have access to at least one space where the sunlight requirements are satisfied. It is felt that classifying a cluster as complaint if only one bedroom meets the SE requirements, would be too low a threshold for this assessment.

Non-Compliant

If no habitable rooms within a proposed unit can receive 1.5 hours of sunlight on the assessment date, the unit will be categorised as ‘Non-Compliant’.

Compliant

If at least one habitable room within a proposed unit can receive 1.5 hours or more of sunlight on the assessment date, the unit will be categorised as ‘Compliant’.

Unit compliance will be stated for the common room only, with the student bedrooms indicated with a dash (-).

4.0 Methodology

4.1 Impact Assessment, Window Selection Criteria

To determine the properties to be included in the impact assessment, the decision chart taken from the BRE Guidelines has been followed, as shown in Figure 4.2.

Accordingly, all properties within a distance of three times the height of the proposed development, as illustrated in Figure 4.1, have been considered for impact assessment.



Figure 4.1: Properties within three times the height of the proposed development

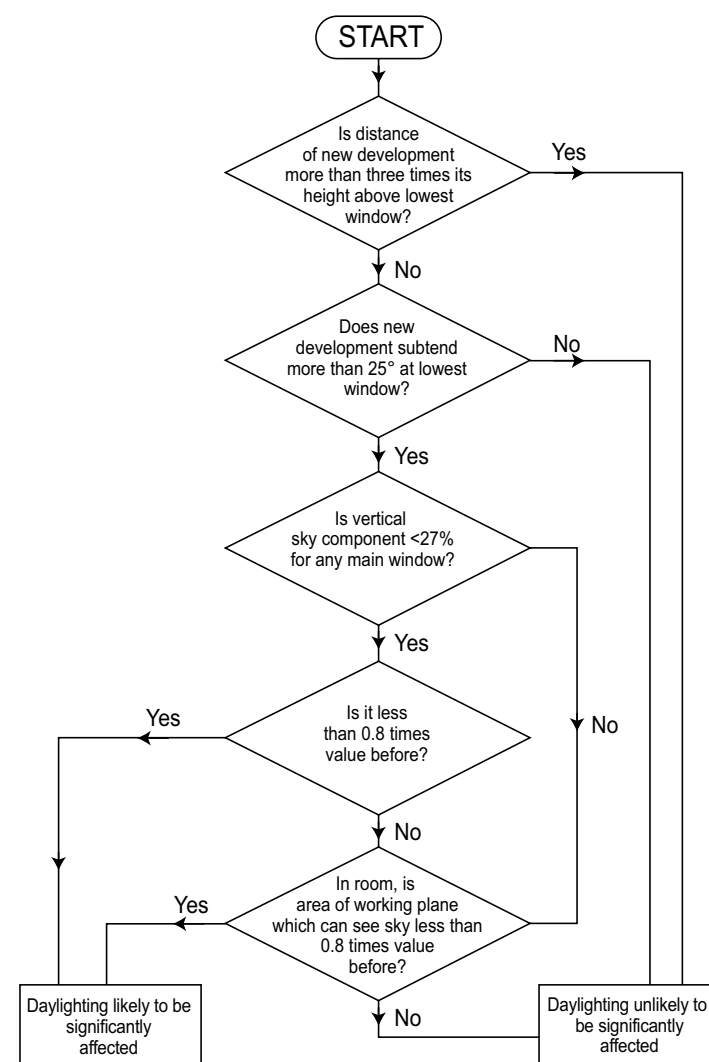


Figure 4.2: VSC decision chart, taken from BR 209.

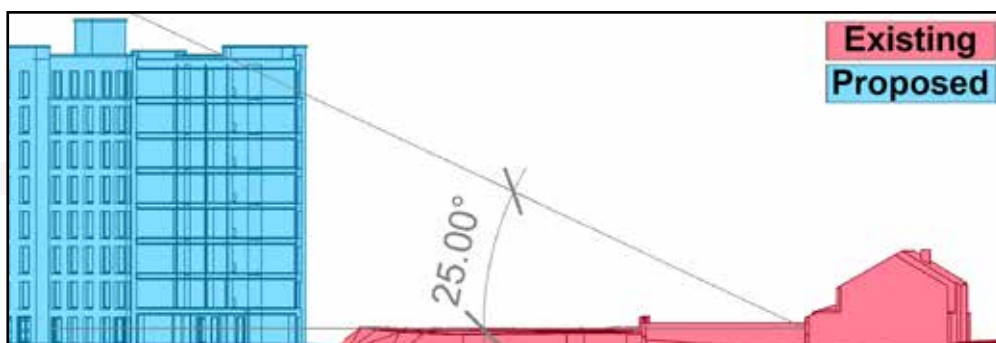


Figure 4.3: Section A-A taken through #7 Curragh Birin

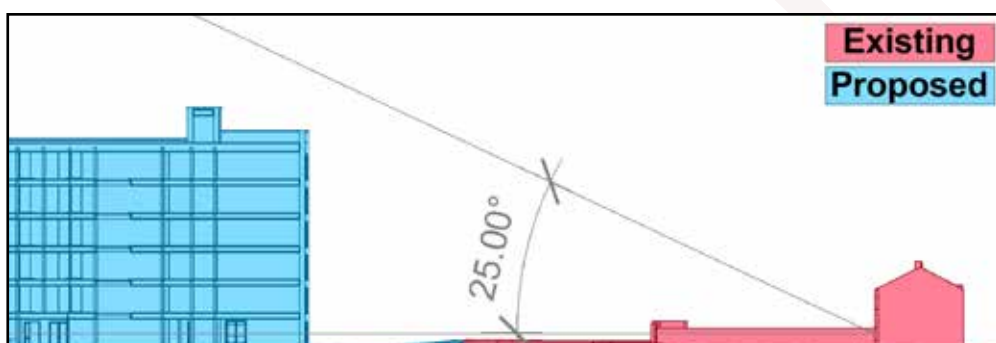


Figure 4.4: Section B-B taken through #162 Curragh Birin

As per the BRE Guidelines, a perpendicular section has been drawn from the main window wall of the potentially affected properties to determine if the proposed development subtends an angle of more than 25° at the lowest window.

If the proposed development subtends 25° in this section, then a VSC assessment should be conducted. Figure 4.3 shows a perpendicular section taken through #7 Curragh Birin which provides an example of where the proposed development subtends 25° when measured in a perpendicular section through an existing window.

However, if the proposed development does not subtend 25° in a perpendicular section, daylight is unlikely to be significantly affected and no further assessment will be carried out. Figure 4.4 shows a perpendicular section taken through #162 Curragh Birin which provides an example of where an existing window is within 3 times the height of the proposed development but the proposed development does not subtend 25° when measured in a perpendicular section.

A detailed description regarding the methodology of the VSC assessment can be found in 4.3.1 on page 16.

It is advisable that if a window/room does not meet the BRE criteria in the VSC impact assessment that a no sky line (NSL) assessment should then be carried out. However, a NSL assessment requires accurate dimensions and layouts of the existing rooms and windows. Due to common lack of availability regarding the required information, it is not common practice to carry out a no sky line study when assessing impact on existing properties.

The BRE Guidelines also apply the 25° rule to determine the need for an impact assessment for loss of sunlight (APSH/WPSH). They also advise that only windows with an orientation within 90° of due south should be assessed. It is recommended to assess the main living rooms of dwellings and conservatories, while APSH/WPSH assessments are typically not required for kitchens and bedrooms.

In practice, 3DDB include all windows meeting the proximity criteria in an APSH/WPSH assessment if they are reasonably assumed to serve habitable spaces. This approach avoids distinguishing whether the windows serve bedrooms or living areas, thereby eliminating the need to make assumptions about the specific functions of rooms in existing dwellings.

While the BRE Guidelines recommend conducting an impact assessment on the lowest window where daylight/sunlight is needed, if a property is found to have a window potentially affected by the proposed development, based on the previously explained criteria, all windows facing the proposed development on that property will be assessed. This approach provides a more comprehensive understanding of the overall impact on the property.

4.2 Preparing the analytical model

4.2.1 Building the Model States

The project design lead, FHP Architects, supplied 3DDB with AutoCAD drawings and 3D models of the proposed buildings from which a 3D analytical model was created. Landscape drawings were issued by KFLA Landscape Architects. A combination of survey information, aerial photography, available online photography and/or ordnance survey information were used to model the surrounding context and assessed buildings. **Note:** as the information gathered from online sources is not as accurate as surveyed information, a reasonable tolerance should be allowed to the placement of windows, boundary treatments and the results generated.

Baseline model state

As illustrated in Figure 4.5, the baseline model state reflects the existing environment. It includes the surrounding context and the subject site in their current standing. This includes any structures that are to be demolished as part of this application. Existing trees were placed using photogrammetry information, with assumptions made regarding exact size, position and species.

The BRE Guidelines recommend that impact assessments should be carried out if any part of a new building or extension, measured in a vertical section perpendicular to a main window wall of an existing building, from the centre of the lowest window, subtends an angle of more than 25° to the horizontal. This criteria has been used to ensure all windows that could possibly sustain an adverse level of effect have been included in the model when running VSC and APSH/WPSH assessments.

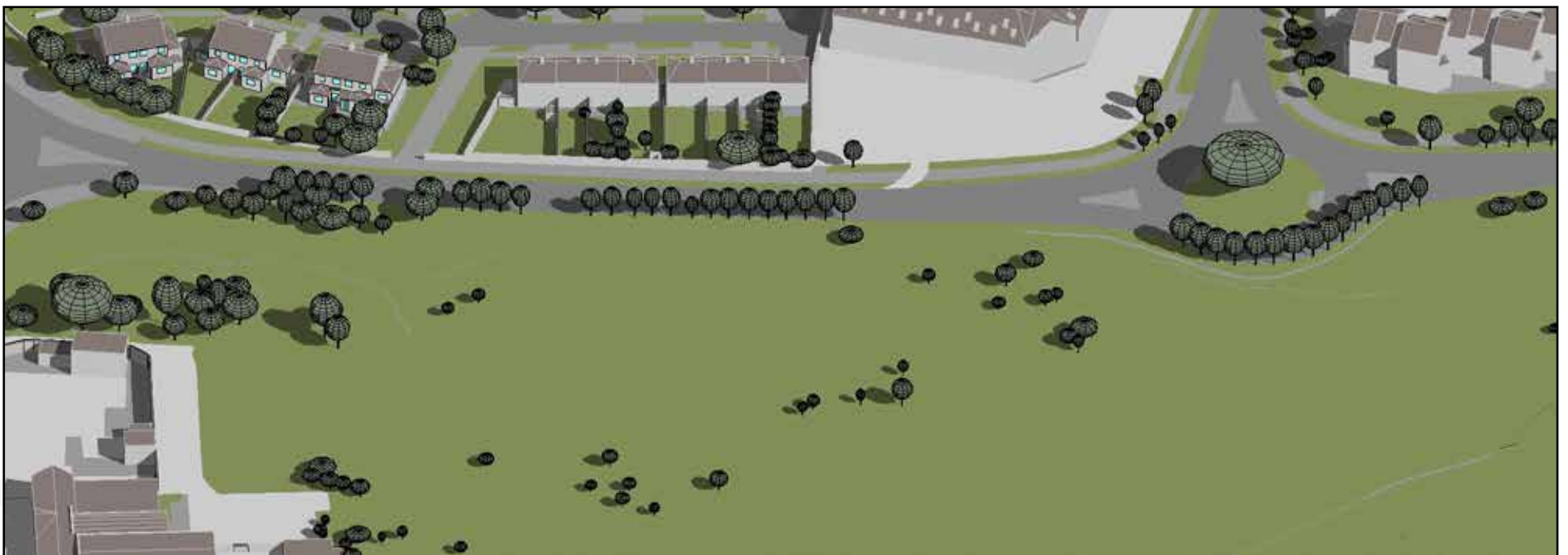


Figure 4.5: Model view of the baseline model state

Proposed model state

As illustrated in Figure 4.6, the proposed model state reflects the subject site if the development is built as proposed. This includes proposed landscaping on the subject site and the demolition of existing structures, etc. Proposed buildings have been positioned in their location on the subject site with relevant surrounding context included. Proposed trees have been placed according to the information provided by the landscape architect regarding size, position and species.

All of the above information was subsequently used to prepare a digital analytical model in software specifically designed for daylight and sunlight analysis.

Relevant weather and climatic data has been obtained for this report using a localised EnergyPlus Weather File (IRL_ST_Shannon.AP.039620_TMYx.epw).



Figure 4.6: Model view of the proposed model state

4.2.2 Trees

It is generally not possible to accurately represent trees in a digital 3D model as the size and shape will differ greatly from tree to tree. When modelling trees for this assessment assumptions have been made and tree geometry has been simplified.

For the purpose of the analysis carried out in this report, the position and size of existing trees have been estimated using photogrammetry information. The shape of the trees have been simplified and the species of each tree has been assumed. Simplified models of proposed trees within the development have also been included according to the information provided by the landscape architect.

BR 209 provides guidance on how trees should be treated depending on the study being carried out, as summarised below:

Impact to Vertical Sky Component (VSC) and Annual / Winter Probable Sunlight Hours (APSH / WPSH)

The BRE Guidelines state that when assessing the effect a new development would have on existing buildings, it is usual to ignore the effect of deciduous trees. This is because daylight is at its scarcest and most valuable in winter when most trees will not be in leaf. Evergreen trees should be included, particularly where a dense belt or group of evergreens is specifically planned as a windbreak or for privacy purposes.

Sun On Ground (SOG)

The BRE Guidelines states that when assessing the impact of buildings on sunlight in gardens:

“...trees and shrubs are not normally included in the calculation unless a dense belt or group of evergreens is specifically planned as a windbreak or for privacy purposes. This is partly because the dappled shade of a tree is more pleasant than the deep shadow of a building (this applies especially to deciduous trees).”

As such, deciduous trees have not been included in the calculation of SOG, unless there is a dense belt present or a group of trees specifically planned as a windbreak or for privacy purposes. Evergreen trees are included in the SOG assessment.

Sunlight Exposure (SE)

The BRE Guidelines state that as deciduous trees would not be in full leaf on the recommended assessment date (March 21st), sunlight would be expected to penetrate deciduous trees. However, as trees have so many variables, it is impossible to accurately represent how they would affect sunlight at a given time. The suggested methodology (BR 209) to allow for this is to run the sunlight exposure study in two states. Once with trees as opaque objects and secondly without deciduous trees in the assessment model. This gives a range of potential sunlight hours.

Spatial Daylight Autonomy (SDA)

BR 209 recommends when assessing daylight in a proposed building, it is appropriate to run the assessment with trees represented over the course of the whole year. Light transmittance values for the modelled trees are varied to account for summer and winter foliage.

Taking average values from *BRE Digest 350*, a light transmittance value of 60% has been applied to deciduous trees during the portion of year where a bare branch tree condition is most likely (from the 6th of October to the 24th of April). Representative of summer months, a light transmittance value of 20% has been applied to deciduous trees during the portion of year where a full leaf tree condition is most likely (from the 24th of April to the 6th of October).

A light transmittance value of 20% has been applied to evergreen trees throughout the year.

Units have also been assessed without trees to give an understanding of how the architecture performs should trees not be factored into the calculation.

I.S. EN 17037 does not give any guidance on how trees should be represented. For the purpose of this report, the SDA calculation under the I.S. EN 17037 criteria has been carried out with trees represented in the same manner as the BR 209 assessment. Units have also been assessed without trees to give an understanding of how the architecture performs should trees not be factored into the calculation.

Shadow Study

The hourly renderings of the shadow study have been generated with evergreen trees represented as opaque objects, where applicable, and without deciduous trees. This method best represents the methodology used for the impact assessment and allows for a better understanding of potential shadows cast by the proposed development through the tree canopy.

4.3 Quantitative Impact Assessment Overview

4.3.1 Effect on Vertical Sky Component (VSC)

A proposed development could potentially have a negative effect on the level of daylight that a neighbouring property receives, if the obstructing building is large in relation to their distance from the existing dwelling.

Section 4.1 outlines the decision process which was used to determine the appropriate properties to be included in the VSC impact assessment.

For the proposed development, all properties within a radius of three times the height of the proposed development have been considered for impact assessment. Should the angle from the windows to the proposed development subtend 25° in a perpendicular section, then VSC is calculated in both the baseline and proposed model states, and a comparison made.

A no skyline assessment requires accurate dimensions and layouts of both rooms and windows. However, the required information is rarely available for existing dwellings. As such, it is not common practice to carry out a no sky line (NSL) impact assessment.

VSC can be defined as the amount of skylight that falls on a vertical wall or window.

This report assesses the percentage of direct sky illuminance that falls on the assessment point of neighbouring windows that could be affected by the proposed development.

The BRE Guidelines state that if the VSC is:

- At least 27%, then conventional window design will usually give reasonable results;
- Between 15% and 27%, then special measures (larger windows, changes to room layout) are usually needed to provide adequate daylight;
- Between 5% and 15%, then it is very difficult to provide adequate daylight unless very large windows are used;
- Less than 5%, then it is often impossible to achieve reasonable daylight, even if the whole window wall is glazed.

The VSC for each window/room will be calculated in the relevant model states, as outlined in section 4.2 on page 14. A comparison between the results generated with these model states will determine the level of effect.

A proposed development could possibly have a noticeable effect on the daylight received by an existing window, if the following occurs:

- The VSC value drops below the guideline value of 27%; **and**
- The VSC value is less than 0.8 times the existing value.

In instances where a baseline value is less than 1%, the impact will be considered '*non-applicable*' (n.a.)

Under BRE Guidelines, only habitable rooms need to be assessed for effect to VSC. In the absence of design layouts or floor plans, or information pertaining to the internal 'as-built' layouts, assumptions have been made regarding the function of the windows of the existing surrounding properties (i.e. what room type is served by the window being assessed).

Typically, the effect on ground floor windows is greater than the effect on windows of subsequent floors. However, floors above ground floor level have been included in this study to give a more comprehensive assessment.

Assessment Points

The VSC impact assessment has been carried out on the windows/rooms of the neighbouring properties that could be affected by the proposed development as highlighted in Figure 1.1 on page 3.

The assessment points for measuring VSC are taken from the centre point of a standard window. If the window being assessed is a full height window, the assessment point is taken at 1600 mm above the finished floor level.

Weighted Averages

If it can be determined or reasonably assumed that multiple windows are servicing the same room, each window has been assessed and a room VSC has been calculated by applying a weighted average calculation to the results.

When calculating weighted averages the proportion of the total glazing area represented for each window is taken into account. It should be noted that assumptions typically need to be made regarding window sizes, so a tolerance should be applied regarding calculated weighted averages.

In instances where weighted averages have been calculated, the VSC figures will be stated for each window on an individual basis as well as the calculated figure to be applied to the room, but the level of effect will only be stated for the room.

Project Assessment

Following the BRE decision chart, as illustrated in Figure 4.2 on page 13, a VSC impact assessment has been carried out on the windows/rooms of the neighbouring properties that could be affected by the proposed development as indicated in Figure 1.1 on page 3.

The results for the VSC assessment can be found in the appendix results section A.1 on page 29, with analysis of the results in section 5.1.1 on page 22.

4.3.2 Effect on Annual/Winter Probable Sunlight Hours (APSH/WPSH)

Annual/Winter Probable Sunlight Hours (APSH/WPSH) is a measure of sunlight that a given window may expect to receive over the period of a year. The percentage of APSH/WPSH that windows in existing properties receive might be affected by a proposed development.

A proposed development could potentially have a negative effect on the level of sunlight that a neighbouring property receives, if the obstructing building is located to the south and is large in relation to their distance from the existing dwelling. This can be determined if the distance of a proposed development is less than three times its height from an existing dwelling, or if the angle from an existing window to the proposed development subtends 25° to the horizontal when measured in a perpendicular section.

Whether a window is considered for APSH/WPSH impact assessment is based on its orientation. A south-facing window will, in general, receive the most sunlight. North facing windows may receive sunlight on only a handful of occasions in a year, and windows facing eastwards or westwards will receive sunlight only at certain times of the day. Taking this into account, the BRE Guidelines suggest that windows with an orientation within 90 degrees of due south should be assessed.

Section 4.1 outlines the decision process which was used to determine the appropriate properties to be included in the APSH/WPSH impact assessment.

The APSH/WPSH for each of the assessed windows will be calculated in the relevant model states, as outlined in section 4.2 on page 14. A comparison between the results generated with these model states will determine the level of effect.

If it can be determined or reasonably assumed that multiple windows are servicing the same room, the APSH/WPSH has been assessed for the room as opposed to each individual window. When APSH/WPSH is assessed for a room it considers sunlight coming from all windows, but does not double count if sunlight is reaching multiple windows at the same time.

If a room can receive more than 25% of APSH, including at least 5% of the WPSH, then the room should receive enough sunlight.

A proposed development could possibly have a noticeable effect on the sunlight received by an existing window/room, if the following occurs:

- The APSH value drops below the annual (25%) or winter (5%) guidelines; **and**
- The APSH value is less than 0.8 times the baseline value; **and**
- There is a reduction of more than 4% to the annual APSH.

In some circumstances, the available sunlight during the winter period (WPSH) may both drop below the recommended minimum of 5% with a proposed value of less than 0.8 times the baseline value, but the reduction to annual probable sunlight (APSH) is less than 4%. Such occurrences are considered compliant with the BRE Guidelines, and the impact to WPSH will be stated as 'n.a.' on that basis.

Additionally, where a baseline value is less than 1%, the impact will be considered '*non-applicable*' (n.a.)

Under BRE Guidelines, only main living-rooms need to be assessed for effect on sunlight. In the absence of design layouts or floor plans, or information pertaining to the internal 'as-built' layouts, all windows assumed to be servicing habitable rooms have been included in the APSH/WPSH assessment provided they are orientated within 90° of due south and are in relative close proximity to the proposed development.

Typically, the effect on ground floor windows is greater than the effect on windows of subsequent floors. However, floors above ground floor level have been included in this study to give a more comprehensive assessment.

Assessment Points

The assessment points for measuring APSH/WPSH are taken from the centre point of a standard window. If the window being assessed is a full height window, the assessment point is taken at 1600 mm above the finished floor level.

Project Assessment

The APSH/WPSH impact assessment has been carried out on the windows/rooms of the neighbouring properties that could be affected by the proposed development as indicated in Figure 1.1 on page 3, with an orientation within 90 degrees of due south.

The results for the APSH/WPSH assessment can be found in the appendix results section A.2 on page 31, with analysis of the results in section 5.1.2 on page 22.

4.3.3 Effect on Sun On Ground in Existing Gardens (SOG)

The BRE Guidelines recommend that for a garden or amenity area to appear adequately sunlit throughout the year, at least half the area should receive at least two hours of sunlight on March 21st. As the BRE Guidelines does not provide a clear criteria on which neighbouring properties should be included in an impact on SOG study, 3DDB have carefully considered the neighbouring properties that may be affected when running the impact assessment. Gardens or amenity areas included in this study are typically located within close proximity, to the north of the proposed development.

Where a quantitative assessment has not been carried out it is on the basis that the omitted areas are unlikely to be adversely affected. Such instances may be because the areas are not deemed to be in close proximity to the proposed development or because they are located to the south. Should there be any concerns over the potential impact on any areas that have not been included in the quantitative assessment, a qualitative assessment may be carried out using the shadow study and false colour plans included in the report.

March 21st, also known as the spring equinox, is chosen as the assessment date as daytime and night-time are of approximately equal duration on this date.

The analytical model for SOG impact assessment includes evergreen trees, where applicable, in accordance with the BRE Guidelines. Typically deciduous trees will not be included unless there is a particularly dense belt.

The percentage of assessed areas which can receive two hours or more of direct sunlight on March 21st will be calculated in the relevant model states, as outlined in section 4.2 on page 14. A comparison between the results generated with these model states will determine the level of effect.

A proposed development could possibly have a noticeable effect on the sunlight received by an existing garden and/or amenity area, if the following occurs:

- Half the area of the space does not receive at least two hours of sunlight during the spring equinox; **and**
- The area that receives more than two hours of sun on the spring equinox is less than 0.8 times its former value.

In instances where a baseline value is less than 1%, the impact will be considered '*non-applicable*' (n.a.)

Effect on sunlight to existing neighbouring gardens and/or amenity areas has been assessed to the north of the proposed development, as areas located to the south are unlikely to be affected due to sun direction. Overshadowing is highly unlikely to occur in areas that are due south of any proposed development.

Project Assessment

The SOG impact assessment has been carried out on the neighbouring gardens/amenity areas that could be affected by the proposed development as outlined above.

The results of the impact to sun on ground assessment in the neighbouring gardens/amenity areas (including a visual representation in the form of 2-hour false colour plans) can be found in the appendix results section A.3 on page 34, with analysis of the results in section 5.1.3 on page 22.

4.4 Qualitative Assessment - Shadow Study

A shadow study has been carried out to allow a qualitative comparison between the relevant model states, as outlined in section 4.2 on page 14. This visual representation of the shadows cast by the proposed development can be found in the hourly shadow diagrams in the appendix results section B.0 on page 37.

Hourly renderings have been shown from sunrise to sunset on the following dates in 2024:

- Spring equinox: March 21st Sunrise 6:41 | Sunset 18:42. (GMT)
- Summer solstice: June 21st. Sunrise 5:17 | Sunset 21:55. (BST)
- Winter solstice: December 21st Sunrise 8:51 | Sunset 16:14. (GMT)

The shadow study has been generated using the same model states as described in section 4.2.1. In certain cases, assumptions or estimations may have been made when modelling elements of the surrounding context and/or proposed site details when creating the various model states. Therefore, it is advisable for a reasonable tolerance to be applied when interpreting shadows in the qualitative assessment.

The hourly renderings of the shadow study will be generated without deciduous trees and with evergreen trees, where applicable, represented as opaque objects when present in the model states.

Note: The spring equinox (March 21st) and autumn equinox (21st September) yield similar shadows, albeit with a one hour difference as daylight saving time (BST) would be in effect. Only the spring equinox was included in the shadow study images in accordance with the BRE Guidelines.

4.5 Quantitative Scheme Performance Assessment Overview

4.5.1 Spatial Daylight Autonomy in Proposed Habitable Rooms (SDA)

Since the publication of the 3rd edition of the BRE Guidelines (BR 209 - 2022), Spatial Daylight Autonomy (SDA) is the recommended metric for assessing daylight access within a proposed development. Spatial Daylight Autonomy replaces Average Daylight Factor (ADF) in this regard, which was the recommended metric under the 2nd edition of the BRE Guidelines (BR 209 - 2011).

Spatial Daylight Autonomy assesses whether a room receives sufficient daylight on a working plane during standard operating hours on an annual basis. A given target value should be achieved across 50% of the working plane for half of the daylight hours.

There are two methods for calculating SDA:

- **Calculation method using illuminance level:** This requires the use of a detailed daylight calculation method where hourly (or sub-hourly) internal daylight illuminance values for a typical year are computed using hourly (or sub-hourly) sky and sun conditions derived from climate data appropriate to the site. This calculation method determines daylight provision directly from simulated illuminance values on the reference plane. The illuminance value of at least half the required area of the space should equal or exceed the target values.
- **Calculation method using daylight factor:** The daylight factor method assumes a constant ratio between internal and external illuminance. The daylight factors in the space shall be calculated by any reliable method that is based on the ISO 15469:2004 standard overcast sky (TYPE 1 or TYPE 16). Daylight factors are to be predicted across grid of points on a plane 0.85m above the floor of the space. The daylight factor of at least half the required area of the space should equal or exceed the target values.

It is the opinion of 3DDB that the calculation method using illuminance level better represents a real-world scenario as it accounts for the quality of daylight based on orientation. As such, the illuminance methodology has been adopted for all SDA assessments in this report using a localised EnergyPlus Weather File (IRL_ST_Shannon.AP.039620_TMYx.epw) to apply the relevant climate information.

In terms of housing, *BR 209* provides target SDA values to be received across at least 50% of the working plane for at least half the daylight hours. The target values differ based on the function of the room assessed:

- 200 Lux for kitchens • 150 Lux for living rooms • 100 Lux for bedrooms

Where rooms serve more than one function, the higher SDA target value should be taken. In new developments, some internal spaces (e.g. studio apartments, shared communal areas etc.) can possibly be of a nature that do not have a predefined target value in *BR 209*. In such instances, 3DDB have applied a target value they deem to be appropriate.

In the case of the proposed development there are a number of student facilities on the ground floor, including offices, a library, and student communal areas. 3DDB recommend that an SDA target value of 150 Lux be applied to these spaces. The rationale for this target value is that the communal areas are designed for group uses and, in the case of offices, for work-related tasks. Therefore the target value typically assigned to living rooms has been deemed appropriate. These rooms have not been included in the calculated compliance rates.

The majority of rooms within the proposed development are student bedrooms. While these rooms are primarily used for sleeping, they also contain study areas. Therefore, 3DDB feel it is appropriate to assign a higher target lux of 150 lux to these rooms as opposed to the normal 100 lux for bedrooms.

Under I.S. EN 17037 at least 50% of the working plane should receive above 300 lux for at least half the daylight hours, with 95% of the working plane receiving above 100 Lux for all rooms. The target SDA values do not vary depending on the room function under this criteria.

This study has assessed the Spatial Daylight Autonomy (SDA) received in the habitable rooms of the proposed development under the *BR 209* criterion. The SDA of the proposed development has been calculated under the I.S. EN 17037 criterion as part of a supplementary assessment.

Defining Rooms

Definition of rooms has been taken directly from the architectural drawings supplied by the project architect.

In accordance with the BRE Guidelines circulation spaces, corridors, bathrooms etc. have not been assessed.

Indication of the assessed space in each room is provided in the floor plans that correspond to the SDA results in the appendix section "Proposed Apartment Floor Plans" on page 46.

Working Plane

The calculation of SDA is carried out on a hypothetical working plane which lies 850 mm from the finished floor level in residential units and 700 mm in academic and office spaces.

In the *BR 209* study the working plane is offset 300 mm from the room boundaries. Under the I.S. EN 17037 criteria the working plane is offset 500 mm from the room boundaries. The working plane has a grid density of c. 300 mm.

Material Palette

Following consultation with the design team, material values used for SDA calculations are as per the table below:

Table No. 4.5.1 - Material Palette for SDA Calculations					
Object	Material	Reflectance	Object	Material	Reflectance
					Transmittance
Exterior walls	Standard Brick	0.3	Interior Walls	Pastel paint	0.70
	Light Brick	0.4	Interior Ceiling	White paint	0.8
	Dark Brick	0.15	Interior Floor	Light timber	0.4
	Render	0.6	Miscellaneous	Miscellaneous	0.5
	Concrete	0.4	Glass	Double glazing	0.68
Ground cover	Paving	0.4		Maintenance factor	0.91
	Tarmac	0.2		Glass adjusted for maintenance	0.62
	Grass	0.2		Frosted glass	0.5

Project Assessment

The results for the study on SDA can be found in the appendix results section C.2 on page 83.

Analysis of the results can be found in section 5.2.1 on page 23.

The results of the supplementary SDA study under the I.S. EN 17037 criterion can be found in section D.0 on page 175.

4.5.2 Sunlight Exposure in Proposed Habitable Rooms (SE)

Since the publication of the 3rd edition of the BRE Guidelines (BR 209 - 2022), Sunlight Exposure (SE) is the recommended metric for assessing sunlight access within a proposed development. Sunlight Exposure replaces APSH/WPSH in this regard, which was the recommended metric under the 2nd edition of the BRE Guidelines (BR 209 - 2011).

Sunlight exposure (SE) is a measure of sunlight that a given window may expect to receive on a given date between the 1st of February and the 21st of March. The BRE guidelines suggest that March 21st (equinox) is used as the assessment date.

In the presence of trees, SE results have been generated, both with deciduous trees as opaque objects and without the inclusion of deciduous trees, in accordance with the BRE Guidelines. Evergreen trees have been included as opaque objects, where applicable, in both states.

The level of sunlight exposure is categorised as follows:

- 1.5 Hours - Minimum • 3 Hours - Medium • 4 Hours - High

For typical residential schemes, the recommendation is that at least one habitable room within a given unit, preferably a main living room, should receive at least the minimum criterion. As there is no specific guidance under the BRE Guidelines for treatment of student accommodations, 3DDB have deemed a cluster compliant if the Sunlight Exposure (SE) requirements are met by either the communal room or by all the bedrooms within that cluster. This approach ensures that all students have access to at least one space where the sunlight requirements are satisfied. It is felt that classifying a cluster as complaint if only one bedroom meets the SE requirements, would be too low a threshold for this assessment.

Sunlight exposure is carried out on habitable rooms within a proposed development. The assessment point for windows is 1.2m above the finished floor level, or 0.3m above the sill level (which ever is higher). If a room has multiple windows, the amount of sunlight received by each can be added together provided they occur at different times and sunlight hours are not double counted.

The criterion applies to rooms of all orientations, although if a room faces significantly north of due east or west it is unlikely to be met. As such, it is not always possible to achieve full compliance, especially in developments that contain single aspect units.

The sunlight exposure assessment focuses on habitable residential rooms. Non-residential rooms are excluded unless sunlight access is essential to their function. Since student facilities in the proposed development are for short-term activities, their inclusion was deemed unnecessary. The study remained focused on residential spaces where students will spend most of their time.

Project Assessment

The results for the study on sunlight exposure can be found in the appendix results section C.3 on page 128, with analysis of the results in section 5.2.2 on page 24.

4.5.3 Sun On Ground in Proposed Outdoor Amenity Areas (SOG)

The BRE Guidelines recommend that for a garden or amenity area to appear adequately sunlit throughout the year, at least half of it should receive at least two hours of sunlight on March 21st.

March 21st, also known as the spring equinox, is chosen as the assessment date as daytime and night-time are of approximately equal duration on this date.

The analytical model for SOG assessment in proposed amenity areas includes evergreen trees, where applicable, as per the BRE Guidelines. Typically deciduous trees will not be included unless there is a particularly dense belt.

A quantitative SOG assessment has been carried out on the areas as indicated by the project architect. The shadow study and false colour plans allow for a qualitative assessment for all other areas.

The portion of each assessed space capable of receiving 2 hours of direct sunlight on March 21st has been calculated individually. These areas can be combined to give the development average where appropriate.

Project Assessment

The levels of sunlighting to proposed amenity areas, as indicated by the architect, have been assessed. However, it should be noted that the numbering of these spaces in the Daylight and Sunlight Assessment Report has been assigned by 3DDB specifically for the purposes of this report. If other consultants are referencing these spaces in their own reports, it is unlikely they will be numbered the same.

The results for the study on sun on ground in the proposed outdoor amenity areas (including a visual representation in the form of 2-hour false colour plans) can be found in the appendix results section C.4 on page 173, with analysis of the results in section 5.2.3 on page 25.

5.0 Analysis of Results

5.1 Analysis of Impact Assessment Results

5.1.1 Effect on Vertical Sky Component (VSC)

The effect on VSC has been assessed for 28 no. windows/rooms across the surrounding properties along 6-11 Curragh Birin. Using the rationale explained in section 3.2 on page 11, the effect to VSC on 23 no. of these windows would be considered '*negligible*', and 5 no. '*minor adverse*'.

The windows impacted by the proposed development are all located on the ground floor of the properties along 6-9 Curragh Birin. The properties at 10-11 Curragh Birin would not be adversely affected. The windows categorised as experiencing a '*minor adverse*' impact are 6a, 6c, 7b, 8c and 9c (as highlighted in yellow below).



Figure 5.1: Windows categorised as '*negligible*' In green, '*minor adverse*' In yellow.

All of these windows are located near a perpendicular side wall, as illustrated in the "View Out" images in Figure 5.1 above, which limits the amount of visible sky from the side. The proposed buildings introduce additional obstructions, further restricting the available sky view and resulting in an adverse impact to daylight. However, the impact on the surrounding windows is consistently categorised as no worse than '*minor adverse*'.

Given the fact that '*minor adverse*' impacts occurred only in instances where obstructions were already present in the baseline state, 3DDB are of the opinion that these impacts should be deemed acceptable.

The results of the study on VSC can be found in section A.1 on page 29.

5.1.2 Effect on Annual/Winter Probable Sunlight Hours (APSH/WPSH)

The effect on APSH/WPSH has been assessed for 28 no. windows/rooms of the surrounding existing properties across 6-11 Curragh Birin.

All the windows included in the impact study for this report have an orientation within 90 degrees of due south and, therefore, all of them have been included in this assessment.

Using the rationale explained in section 3.2 on page 11, the effect on the APSH of 26 no. of these windows would be considered '*negligible*', and 2 no. '*minor adverse*'.

The effect on the WPSH of 25 no. of these windows would be considered '*negligible*', 1 no. '*minor adverse*', and 1 no. '*moderate adverse*'. 3 no. windows were considered '*n.a.*' as in one case the baseline value is less than 1% and in the other cases the reduction to APSH is less than 4%. This is explained in section 4.3.2 on page 17.

The 2 no. windows adversely affected in terms of both APSH and WPSH are windows 6a and 7b. Both experience a '*minor adverse*' level of effect in the annual calculation, while in the winter calculation, window 7b is subject to a '*moderate adverse*' level of effect. It should be noted that window 7b has a WPSH baseline value of 2.45%, which is significantly below the minimum 5% recommended by the BRE Guidelines. Consequently, although the reduction recorded is only 1.07%, this represents nearly a half reduction compared to the original value, resulting in an exaggerated level of effect.

Following the above considerations, It is opinion of 3DDB that these impact should be deemed acceptable.

The results of the study on APSH/WPSH can be found in Section A.2 on page 31.

5.1.3 Effect on Sun On Ground in Existing Gardens

This study has assessed the effect the proposed development would have on the level of sunlight on March 21st in the rear gardens of the neighbouring properties that are located along 6-11 and 160-167 Curragh Birin

In total 14 no. spaces have been assessed. Using the rationale explained in section 3.2 on page 11, all of them would experience a '*negligible*' level of effect.

All of these gardens already present above recommended sunlight levels in the baseline state. The reduction recorded in the proposed state range between 1% to 12% from the original value. This resulted in no noticeable adverse impact, with all the gardens still exceeding the minimum sunlight requirements.

The results of the Sun On Ground study (SOG) on the neighbouring gardens can be found In section A.3 on page 34.

A visual representation of these readings can be seen in the 2 hour false colour plans in section A.3 and in the hourly shadow diagrams for March 21st in section B.1 on page 37.

5.2 Analysis of Scheme Performance Results

5.2.1 Spatial Daylight Autonomy (SDA)

This study has assessed the Spatial Daylight Autonomy (SDA) received in all habitable rooms within the proposed development both with and without trees. This has ensured that a clear understanding has been obtained regarding the daylight performance of the proposed development.

This proposed development consists of 196 no. units, which makes up approximately 1596 no. habitable rooms.

Under the criteria as set out in the BR 209 considering trees, the SDA value in 1465 no. habitable rooms meets or exceeds the appropriate target values. This gives a circa compliance rate of 92%. For a scheme of this size, this could be considered a good level of compliance, especially considering the minimum target value of 150 lux applied to student bedrooms.

The additional SDA assessment that does not include trees has shown a compliance rate of c. 98%, with 39 no. rooms below the minimum recommendations with one third of these falling marginally below the threshold.

This study indicates that the proposal of newly planted trees, particularly within the landscaped courtyards, affects the compliance of 92 no. rooms. These are mostly located across the ground and first floors of the proposed blocks, with a few exceptions on the upper levels. Among these, 49 no. rooms have SDA values above 40%, with 20 no. ranging from 46% to 49%, which are not too far from the recommended minimum of 50%.

Although trees have been shown to reduce the level of daylight access within the residential spaces, they remain a key element of the overall proposal, enhancing local biodiversity and contributing to the creation of amenity areas that offer a balanced blend of nature and residential living.

It is opinion of 3DDB that while the impact of trees on SDA is expected, it should not be considered a major cause of concern. Whilst trees can contribute towards a reduction of daylight in units they also reduce the risk of potential heat gain and can be considered to provide a favourable outlook for the student community.

I.S. EN 17037 sets out more onerous recommendations for SDA. As such, the number of habitable rooms achieving compliance under this standard is 1033 in the assessment that includes trees. This gives a reduced circa compliance rate of c. 65%. The additional SDA assessment, under this standard, that does not include trees has shown a compliance rate of c. 74%.

In cases where rooms comply with the criteria of BR 209 but do not meet the criteria of I.S. EN 17037, it is the recommendation of 3D Design Bureau that these rooms will appear adequately daylight. This recommendation is based on the fact that BR 209 provides room-specific criteria, unlike I.S. EN 17037. BR 209 considers the varying daylight requirements for different room types, which I.S. EN 17037 does not account for.

With regards to internal daylighting, Section 6.7 of the Sustainable Urban Housing: Design Standards for New Apartments July 2023, states the following:

“Where an applicant cannot fully meet all of the requirements of the daylight provisions above, this must be clearly identified and a rationale for any alternative, compensatory design solutions must be set out, which planning authorities should apply their discretion in accepting taking account of its assessment of specific. This may arise due to a design constraints [sic] associated with the site or location and the balancing of that assessment against the desirability of achieving wider planning objectives. Such objectives might include securing comprehensive urban regeneration and or an effective urban design and streetscape solution.”

Based on the above statements, the following compensatory design solutions have been provided by the project architect where rooms do not achieve the daylight provision targets as set out in the BRE Guidelines:

- **Bedrooms and Communal Areas Exceed Minimum Size Requirements**
 - Bedrooms: Although some rooms do not meet the daylight requirement, the size of the bedrooms exceeds the minimum area standard. This allows for a more spacious, comfortable living environment, with ample room for study and relaxation.
 - Kitchen/Living/Dining Spaces: The communal spaces within each apartment (kitchen, living, and dining areas) are also designed to be larger than the minimum required size, providing students with generous shared areas. The extra space enhances the functionality of these rooms, promoting social interaction and creating a comfortable, open environment for daily activities.
- **High Floor-to-Ceiling Heights**
 - The apartments are designed with higher-than-average floor-to-ceiling heights, which increases the sense of openness and improves light distribution within the rooms. Even with lower daylight levels, the perception of space and comfort is enhanced, ensuring a pleasant living experience.
- **Abundant Student Facilities on the Ground Floor**
 - While there is no specific requirement for additional student facilities within the scheme, the development offers an abundance of high-quality student facilities on the ground floor. These include common rooms, study spaces, fitness areas, and recreational zones. The large windows and open design of these areas ensure access to daylight, creating bright, welcoming spaces where students can spend time outside of their private rooms.
- **Large Nature Walk Area by the Groody River**
 - The scheme proposes a large nature walk area along the Groody River, which offers students a natural, outdoor space for exercise and relaxation. This riverside green space provides easy access to daylight, fresh air, and natural beauty, helping to offset the reduced daylight in some of the accommodation units.

The rationale for all instances of non-compliance with the BR 209 criteria that can be attributed to the effect that trees have on daylight, is that the provision of trees is an important aspect of the proposed site layout. Where trees affect daylight potential, a conscious decision has been made by the design team in balancing daylight provision with an appropriate level of foliage.

In conclusion, It is opinion of 3DDB that the achievement of a compliance rate of c. 98% under the 'no tree' model state demonstrates a thoughtful design approach to daylight and sunlight considerations. Considering the proposal of new trees within the site, the compliance rates of c. 92% should be considered a favourable result. These outcomes are especially commendable considering the more restrictive criteria applied to compliance of bedrooms, given their additional function as study spaces.

The results for the study on SDA can be seen in section C.2 on page 83.

5.2.2 Sunlight Exposure (SE)

A sunlight exposure assessment has been carried out on all habitable rooms within the residential portion of the proposed development. For these assessments, trees have been included in the analytical model as opaque objects. The assessments have been carried out in two states:

- All trees included in assessment model.
- Only evergreen trees included in the assessment model.

This approach is in accordance with the BRE Guidelines and reflects two extreme scenarios: the best case, where deciduous trees are excluded, and the worst case, where all trees are treated as opaque. In reality, no tree is entirely invisible or fully opaque, so the actual compliance rate will fall between the rates calculated for these two scenarios.

In total, 196 no. clusters have been assessed, identified as units for the purposes of compliance. Using the rationale explained in section 3.3 on page 12, the level of sunlight exposure for the assessed units is as follows:

In the assessment carried out with all trees considered as opaque objects, 101 no. units are considered *high*, 37 no. *medium*, 21 no. have reached the *minimum* recommendation with 37 units below the *minimum* recommendation.

When deciduous trees are not factored into the assessment model, 110 no. units are considered *high*, 31 no. *medium*, 20 no. have reached the *minimum* recommendation with 35 units below the *minimum* recommendation.

The SE assessment has shown that, depending on effect of trees, the circa compliance rate for the assessed units, in accordance with the BRE Guidelines, is between 81% and 82%.

Note: For a unit to be compliant under BR 209, only one habitable room within the unit needs to meet the guideline values. However, in the case of the proposed development, 3DDB deemed it appropriate to consider a cluster compliant only if either the communal room or all the bedrooms of that cluster meet the recommended minimum level of sunlight exposure. The rationale for that is explained in section 4.5.2 on page 20.

Whilst the criterion applies to rooms of all orientations, it should be noted that if a room faces significantly north of due east or west it is unlikely to be met. As such, achieving full compliance is not always possible, particularly in the case of this project, where 3DDB deemed a cluster compliant only if either the communal room or all the bedrooms meet the Sunlight Exposure (SE) requirements.

No recommendation is made regarding the performance of a development as a whole for SE performance within the BRE Guidelines. Given also the more restrictive conditions applied with regard to the compliance of clusters, it is the opinion of 3DDB that the proposed student accommodation performs favourably in this regard.

The results for the study on SE in the habitable rooms of the proposed units can be seen in section C.3 on page 128.

5.2.3 Sun On Ground in Proposed Outdoor Amenity Areas

This study has assessed the level of sunlight on March 21st within the proposed amenity areas.

In total 4 no. spaces have been assessed. These are the 3 no. landscaped courtyards between the blocks, and the adjacent park to the west. Only the park, would meet the criteria as set out in the BRE Guidelines.

Although the courtyards receive less than the minimum recommended levels of sunlight, they are thoughtfully landscaped to provide attractive outdoor spaces for relaxation and social interaction. Additionally, all students will have access to the adjacent park, which enjoys excellent sunlight exposure and offers a variety of functional areas.

The results for the study on sunlighting in the proposed outdoor amenity spaces can be found in section C.4 on page 173.

A visual representation of these readings can be seen in the false colour plan in section C.4 and in the hourly shadow diagrams for March 21st in section B.1 on page 37 of the appendix section of this report.



Figure 5.2: Indication of the amenity areas that have been analysed. The park in green and the communal open spaces in yellow.

6.0 Conclusion

3D Design Bureau (3DDB) were commissioned to carry out a comprehensive daylight and sunlight assessment, along with an accompanying shadow study for the proposed Whitebox Student Campus at Groody Road, Newcastle, Castletroy, Limerick.

The impact assessment for this report has quantified the effect the proposed development would have on the level of daylight and sunlight received by neighbouring properties/environment that are in close proximity to the proposed development.

The findings for the impact to daylight (VSC) on the neighbouring properties have shown a '*minor adverse*' level of effect measured on five windows across the assessed properties. However, as explained in the analysis of results, this impact is justified due to the existing 'flanking' obstructions on these windows.

Regarding the impact to sunlight levels, the APSH/WPSH results have shown that the proposed development would cause an adverse level of effect on two windows. This impact was categorised as '*minor adverse*' in the annual calculation. Additionally, the Sun on Ground (SOG) assessment, to the gardens of some of the properties located across Groody Road, indicate no noticeable adverse impact caused by the proposed development.

The scheme performance assessment for this report has quantified the level of daylight and sunlight within the proposed development.

The SDA study with no trees included in the calculations has shown a compliance rate of c. 98%, which demonstrates a thoughtful design approach to daylight considerations. With the inclusion of trees in the calculations, 131 no. rooms would not meet the guideline target values. However, considering the importance of trees for a well-balanced scheme, achieving a compliance rate of c. 92% with trees included in the calculations, should be considered a favourable outcome. These results are particularly commendable considering the more restrictive criteria applied to compliance of bedrooms, which have the additional function of serving as study spaces.

The Sunlight Exposure (SE) assessment has shown good levels of compliance, especially when considering the more stringent conditions applied, by 3DDB, to student accommodation developments. More than half of the clusters achieved sunlight levels that were categorised as '*high*' with a total compliance rate of 81%-82% across the scheme.

Finally, the results for Sun on Ground (SOG) show that, while the communal courtyards receive less than recommended sunlight levels, all students will also access the proposed adjacent park, which displays excellent sunlight exposure and features a variety of functional areas for relaxation and outdoor activities.

In conclusion, 3DDB believes that the scheme is performing favourably in terms of daylight and sunlight, especially considering the more restrictive criteria that apply to student accommodations.

Appendix - Results



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Assessment criteria and detailed analysis of results can be found in the accompanying report.

A.0 Impact Assessment Results

A.1 Effect on Vertical Sky Component (VSC)

Below is an example of the table used to describe the effect on VSC.

Table Example. A.1 - VSC Impact Assessment						
Window Number	Baseline VSC Value	Proposed VSC Value	Ratio of Proposed VSC to Baseline VSC	Recommended Minimum VSC	Level of Compliance with BRE Guidelines	Effect of Proposed Development
A	B	C	D	E	F	G

A: Window Number

The number in this column will identify the assessed window. All windows are represented visually in the corresponding figure.

B: Baseline VSC Value

The *Baseline VSC Value* represents the VSC value of the assessed window which is calculated in the existing baseline model state (as explained in the “Building the Model States” on page 14).

C: Proposed VSC Value

The *Proposed VSC Value* represents the VSC value of the assessed window which is calculated in the proposed model state (as explained in the “Building the Model States” on page 14).

D: Ratio of Proposed VSC to Baseline VSC

This column expresses the ratio of change between the baseline VSC value and the proposed VSC value. The BRE Guidelines recommend that if the proposed value is less than 0.8 times the baseline value, then the reduction in daylight is more likely to be perceptible.

E: Recommended minimum VSC

The *BRE Target Value* for each window has been set according to the BRE Guidelines. The Guidelines state that a proposed development could possibly have a noticeable effect on the daylight received by an existing window, if the VSC value **both** drops below the guideline value of 27% **and** the VSC value is less than 0.8 times the baseline value.

Therefore, to determine the *recommended minimum Value*, 80% of the *Baseline VSC value* has been calculated. If this value is above the 27% threshold, a target value of 27% will be applied. If 80% of the baseline value is below 27%, then 80% of the baseline value is the appropriate target value.

F: Level of Compliance with the BRE Guidelines

This column states the compliance of the *Proposed VSC Value* with the *recommended minimum VSC* as per the BRE Guidelines. In essence, it shows whether or not the assessed window would experience a perceptible level of impact. If the window complies with the BRE Guidelines this cell will state “*BRE Compliant*”. If the window does not meet the criteria as set out in the BRE Guidelines, a percentage of compliance with the *recommended minimum* will be stated.

G: Effect of Proposed Development

The levels of effect in this column describe the effect an assessed window will experience, based on its compliance with the *BRE Target Value*. A full list of definitions and a numerical rationale for each can be found in the section “*Definition of Effects*” on page 11.

It should be noted that the figures displayed in the table of results have been rounded off. A manual calculation of these figures may yield a negligible difference and should not be considered an error.

A.1.1 6-11 Curragh Birin

Table No. A.1.1 - VSC Results: 6-11 Curragh Birin						
Window Number	Baseline VSC Value	Proposed VSC Value	Ratio of Proposed VSC to Baseline VSC	Recommended minimum VSC*	Level of Compliance with BRE Guidelines	Effect of Proposed Development**
6a	35.58%	25.55%	0.72	27.00%	95%	Minor Adverse
6b	38.15%	27.59%	0.72	27.00%	BRE Compliant	Negligible
6c	31.54%	23.46%	0.74	25.23%	93%	Minor Adverse
6d	39.36%	30.08%	0.76	27.00%	BRE Compliant	Negligible
6e	39.39%	30.03%	0.76	27.00%	BRE Compliant	Negligible
7a	38.01%	27.72%	0.73	27.00%	BRE Compliant	Negligible
7b	26.25%	19.00%	0.72	21.00%	90%	Minor Adverse
7c	39.31%	30.34%	0.77	27.00%	BRE Compliant	Negligible
7d	39.34%	30.17%	0.77	27.00%	BRE Compliant	Negligible
8a	27.92%	24.85%	0.89	22.34%	BRE Compliant	Negligible
8b	37.62%	29.23%	0.78	27.00%	BRE Compliant	Negligible
8c	31.36%	23.45%	0.75	25.09%	93%	Minor Adverse
8d	38.61%	31.65%	0.82	27.00%	BRE Compliant	Negligible
8e	38.82%	31.56%	0.81	27.00%	BRE Compliant	Negligible
9a	27.49%	24.71%	0.90	21.99%	BRE Compliant	Negligible
9b	35.83%	28.74%	0.80	27.00%	BRE Compliant	Negligible
9c	28.48%	22.42%	0.79	22.78%	98%	Minor Adverse
9d	38.07%	31.77%	0.83	27.00%	BRE Compliant	Negligible
9e	38.38%	31.71%	0.83	27.00%	BRE Compliant	Negligible
10a	24.45%	21.49%	0.88	19.56%	BRE Compliant	Negligible
10b	34.61%	28.65%	0.83	27.00%	BRE Compliant	Negligible
10c	36.99%	31.25%	0.84	27.00%	BRE Compliant	Negligible
10d	37.80%	31.54%	0.83	27.00%	BRE Compliant	Negligible
11a	21.78%	20.05%	0.92	17.42%	BRE Compliant	Negligible
11b	25.58%	22.67%	0.89	20.46%	BRE Compliant	Negligible
11c	26.29%	22.93%	0.87	21.03%	BRE Compliant	Negligible
11d	34.48%	30.25%	0.88	27.00%	BRE Compliant	Negligible
11e	36.23%	30.89%	0.85	27.00%	BRE Compliant	Negligible

* The BRE Guidelines state that in order for a proposed development to have a noticeable effect on the VSC of an existing window, the value needs to both drop below the stated target value of 27% **and** be less than 0.8 times the baseline value.

** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 11.

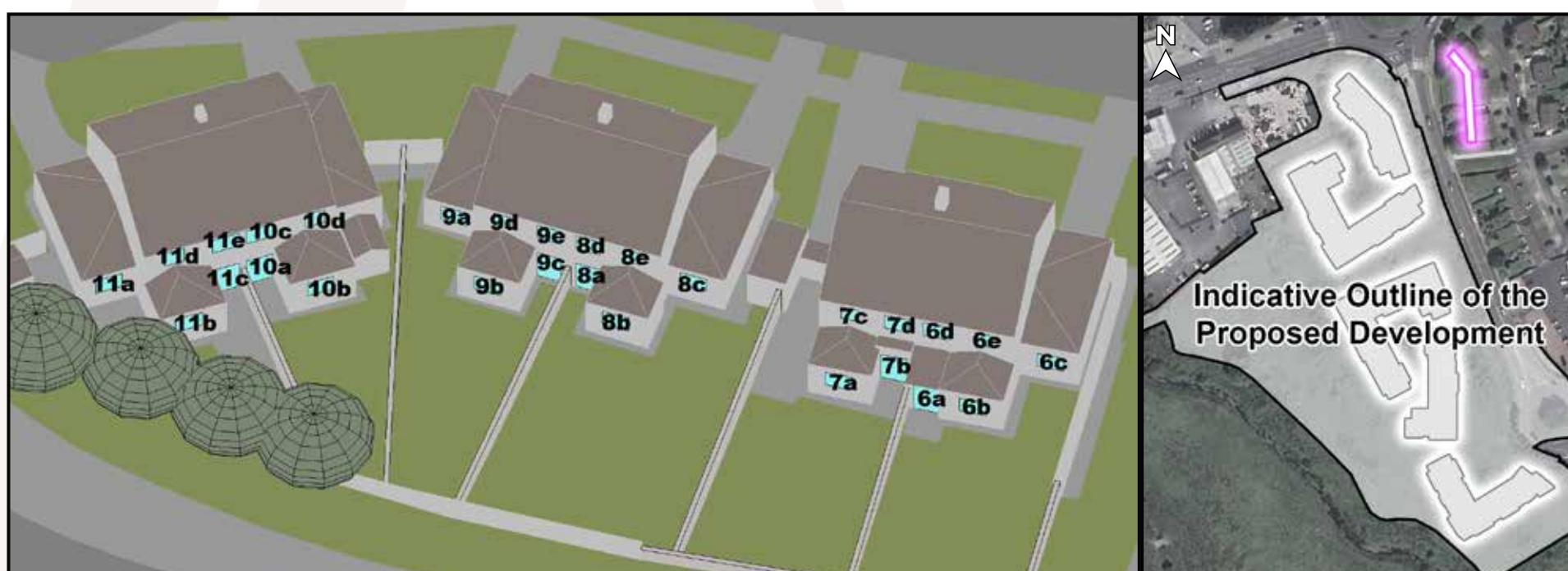


Figure A.1: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.2 Effect on Annual/Winter Probable Sunlight Hours (APSH/WPSH)

Below is an example of the table used to describe the effect to the APSH/WPSH of existing windows / rooms.

Table Example. A.2 - APSH/WPSH Impact Assessment						
Window / Room Number	Baseline APSH/WPSH	Proposed APSH/WPSH	Ratio of Proposed to Baseline APSH/WPSH	Recommended Minimum APSH/WPSH	Level of Compliance with BRE Guidelines	Effect of Proposed Development
A	B	C	D	E	F	G

A: Window / Room Number

The number in this column will identify the assessed window / room. All windows / rooms are represented visually in the corresponding figure.

B: Baseline APSH/WPSH

The *Baseline APSH/WPSH Value* represents the percentage of the probable sunlight hours that the assessed window / room can receive, calculated in the existing baseline model state (as explained in the “Building the Model States” on page 14). The annual and winter assessments will be represented in separate tables.

C: Proposed APSH/WPSH

The *Proposed APSH/WPSH Value* represents the percentage of probable sunlight hours that the assessed window / room can receive, calculated in the proposed model state (as explained in the “Building the Model States” on page 14).

D: Ratio of Proposed to Baseline APSH/WPSH

This column expresses the ratio of change between the baseline APSH/WPSH value and the proposed APSH/WPSH value. The BRE Guidelines recommend that if the proposed value is less than 0.8 times the baseline value, then the reduction to sunlight is more likely to be perceptible.

E: Recommended Minimum APSH/WPSH

The *BRE Target Value* for each window / room has been set according to the BRE Guidelines. The Guidelines state that a proposed development could possibly have a noticeable effect on the sunlight received by an existing window / room, if the APSH value drops below the annual (25%) or WPSH value below the winter (5%) guidelines; **and** the APSH/WPSH value is less than 0.8 times the baseline value; **and** there is a reduction of more than 4% to the APSH.

Therefore, to determine the *recommended minimum APSH Value* for the annual study, 80% of the *Baseline APSH value* has been calculated. If this value is above the 25% threshold, a target value of 25% will be applied. If 80% of the baseline value is below 25%, then 80% of the baseline value is the appropriate target value.

To determine the *recommended minimum WPSH Value* for the winter study, 80% of the *Baseline winter APSH value* has been calculated. If this value is above the 5% threshold, a target value of 5% will be applied. If 80% of the baseline value is below 5%, then 80% of the baseline value is the appropriate target value.

F: Level of Compliance with BRE Guidelines

This column states the compliance of the *Proposed APSH/WPSH Value* with the *recommended minimum APSH/WPSH* as per the BRE Guidelines. In essence, it shows whether or not the assessed window / room would experience a perceptible level of impact. If the window / room complies with the BRE Guidelines this cell will state “*BRE Compliant*”. If the window / room does not meet the criteria as set out in the BRE Guidelines, a percentage of compliance with the *recommended minimum* will be stated.

G: Effect of Proposed Development

The levels of effect in this column describe the effect an assessed window / room will experience, based on its compliance with the *BRE Target Value*. A full list of definitions and a numerical rationale for each can be found in the section “*Definition of Effects*” on page 11.

It should be noted that the figures displayed in the table of results have been rounded off. A manual calculation of these figures may yield a negligible difference and should not be considered an error.

A.2.1 6-11 Curragh Birin - Annual Probable Sunlight Hours

Table No. A.2.1 - APSH Results: 6-11 Curragh Birin						
Window / Room Number	Baseline APSH	Proposed APSH	Ratio of Proposed APSH to Baseline APSH	Recommended minimum APSH*	Level of Compliance with BRE Guidelines**	Effect of Proposed Development
6a	34.64%	23.06%	0.67	25.00%	92%	Minor Adverse
6b	43.52%	31.87%	0.73	25.00%	BRE Compliant	Negligible
6c	42.58%	32.90%	0.77	25.00%	BRE Compliant	Negligible
6d	43.52%	35.27%	0.81	25.00%	BRE Compliant	Negligible
6e	43.52%	34.76%	0.80	25.00%	BRE Compliant	Negligible
7a	43.52%	32.54%	0.75	25.00%	BRE Compliant	Negligible
7b	29.27%	22.31%	0.76	23.41%	95%	Minor Adverse
7c	43.52%	35.66%	0.82	25.00%	BRE Compliant	Negligible
7d	43.52%	35.31%	0.81	25.00%	BRE Compliant	Negligible
8a	21.52%	19.15%	0.89	17.22%	BRE Compliant	Negligible
8b	41.75%	33.57%	0.80	25.00%	BRE Compliant	Negligible
8c	39.49%	32.23%	0.82	25.00%	BRE Compliant	Negligible
8d	41.75%	36.41%	0.87	25.00%	BRE Compliant	Negligible
8e	41.75%	36.06%	0.86	25.00%	BRE Compliant	Negligible
9a	18.59%	16.95%	0.91	14.59%	BRE Compliant	Negligible
9b	40.75%	33.72%	0.83	25.00%	BRE Compliant	Negligible
9c	35.55%	30.50%	0.86	25.00%	BRE Compliant	Negligible
9d	41.75%	36.81%	0.88	25.00%	BRE Compliant	Negligible
9e	41.75%	36.57%	0.88	25.00%	BRE Compliant	Negligible
10a	30.11%	27.44%	0.91	24.09%	BRE Compliant	Negligible
10b	55.42%	49.85%	0.90	25.00%	BRE Compliant	Negligible
10c	60.34%	55.28%	0.92	25.00%	BRE Compliant	Negligible
10d	60.39%	55.10%	0.91	25.00%	BRE Compliant	Negligible
11a	25.46%	24.39%	0.96	20.37%	BRE Compliant	Negligible
11b	45.00%	43.42%	0.96	25.00%	BRE Compliant	Negligible
11c	43.65%	39.46%	0.90	25.00%	BRE Compliant	Negligible
11d	58.44%	54.34%	0.93	25.00%	BRE Compliant	Negligible
11e	60.08%	55.22%	0.92	25.00%	BRE Compliant	Negligible

* The BRE Guidelines state that in order for a proposed development to have a noticeable effect on the APSH/WPSH of an existing window / room, the value needs to drop below the stated target value of 25% (annual) / 5% (winter) **and** be less than 0.8 times the baseline value **and** it has to have a reduction in sunlight received over the whole year greater than 4% of annual probable sunlight hours.

** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 11.

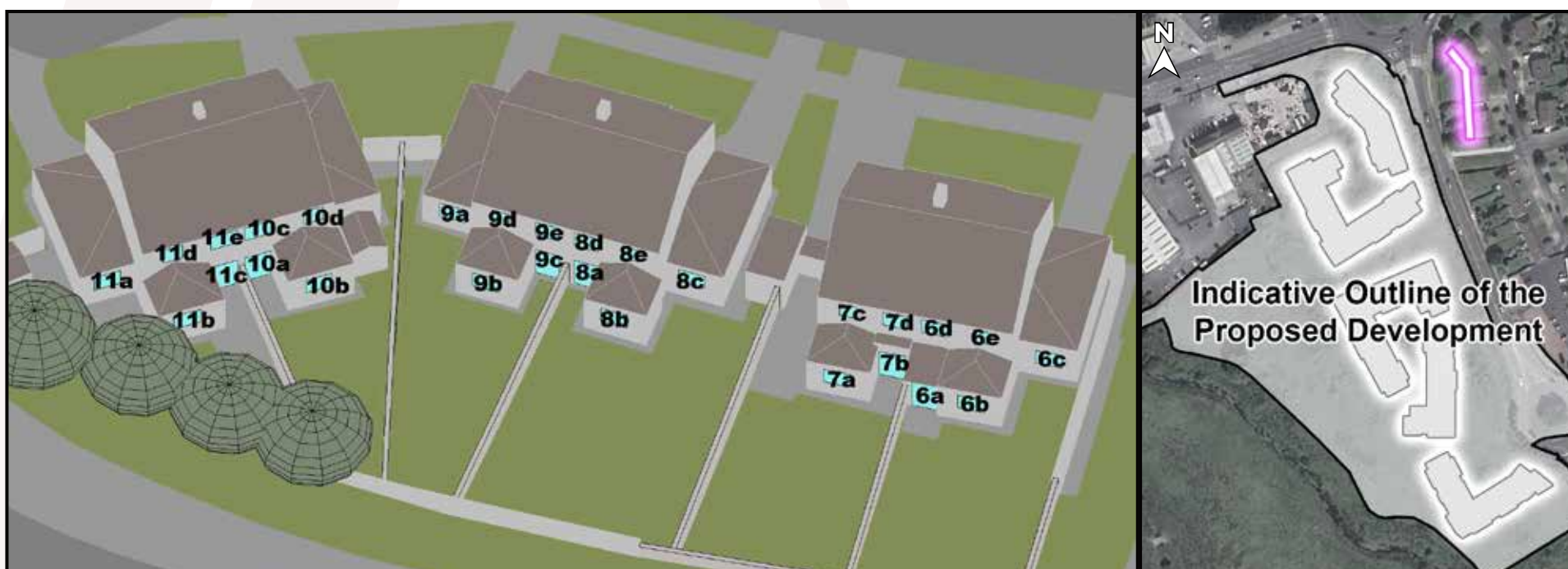


Figure A.2: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.2.2 6-11 Curragh Birin - Winter Probable Sunlight Hours

Table No. A.2.2 - WPSH Results: 6-11 Curragh Birin						
Window / Room Number	Baseline WPSH	Proposed WPSH	Ratio of Proposed WPSH to Baseline WPSH	Recommended minimum WPSH*	Level of Compliance with BRE Guidelines**	Effect of Proposed Development
6a	8.93%	4.74%	0.53	5.00%	95%	Minor Adverse
6b	15.21%	11.37%	0.75	5.00%	BRE Compliant	Negligible
6c	14.77%	11.41%	0.77	5.00%	BRE Compliant	Negligible
6d	15.21%	12.60%	0.83	5.00%	BRE Compliant	Negligible
6e	15.21%	12.76%	0.84	5.00%	BRE Compliant	Negligible
7a	15.21%	11.41%	0.75	5.00%	BRE Compliant	Negligible
7b	2.45%	1.38%	0.56	1.96%	71%	Moderate Adverse
7c	15.21%	11.93%	0.78	5.00%	BRE Compliant	Negligible
7d	15.21%	12.09%	0.79	5.00%	BRE Compliant	Negligible
8a	0.08%	0.00%	0.00	n.a	n.a	n.a.
8b	13.43%	8.81%	0.66	5.00%	BRE Compliant	Negligible
8c	11.93%	8.41%	0.71	5.00%	BRE Compliant	Negligible
8d	13.43%	9.87%	0.74	5.00%	BRE Compliant	Negligible
8e	13.43%	10.03%	0.75	5.00%	BRE Compliant	Negligible
9a	1.03%	0.51%	0.50	0.82%	BRE Compliant	n.a.†
9b	13.43%	8.69%	0.65	5.00%	BRE Compliant	Negligible
9c	8.45%	5.92%	0.70	5.00%	BRE Compliant	Negligible
9d	13.43%	9.95%	0.74	5.00%	BRE Compliant	Negligible
9e	13.43%	9.79%	0.73	5.00%	BRE Compliant	Negligible
10a	3.74%	1.50%	0.40	2.99%	BRE Compliant	n.a.†
10b	22.59%	17.65%	0.78	5.00%	BRE Compliant	Negligible
10c	23.86%	19.31%	0.81	5.00%	BRE Compliant	Negligible
10d	23.66%	19.04%	0.80	5.00%	BRE Compliant	Negligible
11a	5.29%	4.38%	0.83	4.23%	BRE Compliant	Negligible
11b	18.50%	17.10%	0.92	5.00%	BRE Compliant	Negligible
11c	15.43%	11.37%	0.74	5.00%	BRE Compliant	Negligible
11d	23.38%	19.43%	0.83	5.00%	BRE Compliant	Negligible
11e	23.86%	19.47%	0.82	5.00%	BRE Compliant	Negligible

* The BRE Guidelines state that in order for a proposed development to have a noticeable effect on the APSH/WPSH of an existing window / room, the value needs to drop below the stated target value of 25% (annual) / 5% (winter) **and** be less than 0.8 times the baseline value **and** it has to have a reduction in sunlight received over the whole year greater than 4% of annual probable sunlight hours.

** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 11.

† Windows that have a reduction of less than 4% in the APSH assessment may be indicated as "n.a." in the WPSH assessment regardless of values.

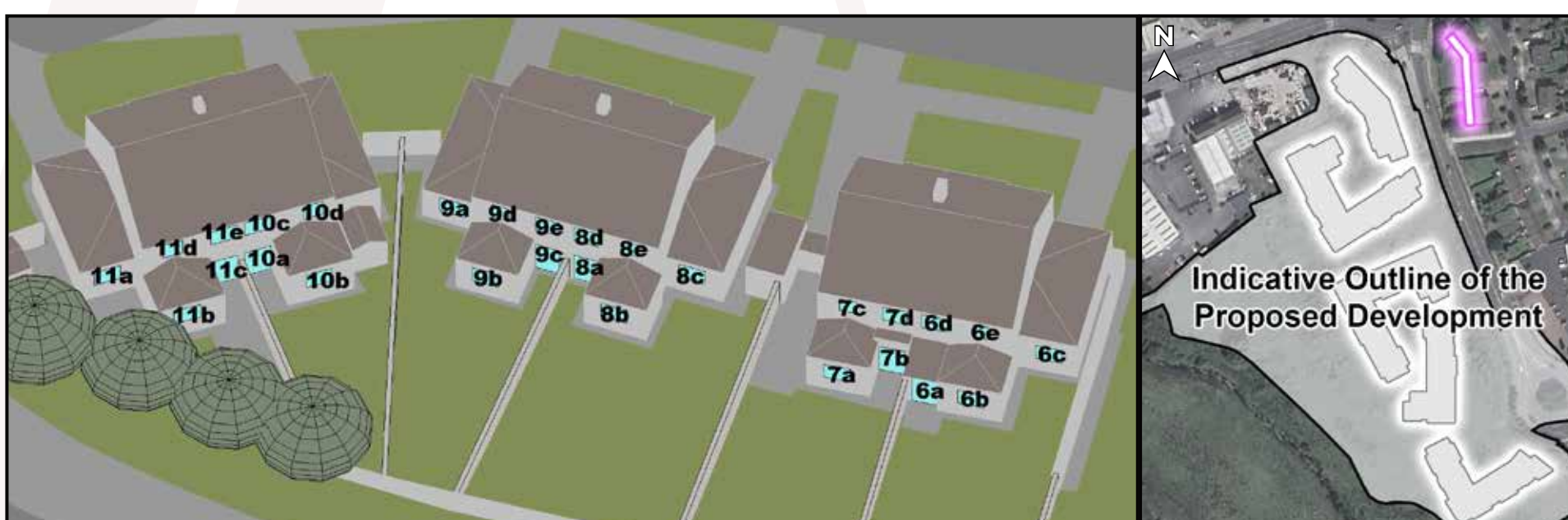


Figure A.3: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.3 Effect on Sun On Ground (SOG) in Existing Gardens

Below is an example of the table used to describe the effect on SOG in existing gardens and amenity spaces.

Table Example. A.3 - SOG Impact Assessment							
Assigned Area Number	Address	% of Area to Receive Above 2 Hours Sunlight on March 21st (Target >50%)				Level of Compliance with BRE Guidelines	Effect of Proposed Development
		Baseline	Proposed	Ratio of Proposed to Baseline	Recommended Minimum as per BRE Guidelines		
A	B	C	D	E	F	G	H

A: Assigned Area Number

This column indicates the number that 3DDB have assigned to the assessed areas, which is included for the sole purpose of aiding in the identification of the corresponding space shown in the corresponding figure.

B: Address

This column contains the address of the assessed garden/amenity space. The locations of the gardens and amenity spaces assessed are visually represented in the corresponding figure.

C: Baseline

Baseline represents the percentage of the assessed space's area that can receive more than 2 hours of sunlight on March 21st, calculated in the existing baseline model state (as explained in the "Building the Model States" on page 14).

D: Proposed

Proposed represents the percentage of the assessed space's area that can receive more than 2 hours of sunlight on March 21st, calculated in the proposed model state (as explained in the "Building the Model States" on page 14).

E: Ratio of Proposed to Baseline

This column expresses the ratio of change between the baseline and the proposed values. The BRE Guidelines recommend that if the proposed value is less than 0.8 times the baseline value, then the reduction to sunlight is more likely to be perceptible.

F: Recommended Minimum as per the BRE Guidelines

The BRE Guidelines indicate that a proposed development could possibly have a noticeable effect on the sunlight received by an existing garden and/or amenity area, if half the area of the space does not receive at least two hours of sunlight during the spring equinox; **and** the area that receives more than two hours of sun on the spring equinox is less than 0.8 times its former value.

To determine the *recommended minimum*, 80% of the *Baseline* value has been calculated. If this value is above the 50% threshold, a target value of 50% will be applied. If 80% of the baseline value is below 50%, then 80% of the baseline value is the appropriate target value.

G: Level of BRE Compliance

This column states the compliance of the *Proposed* sunlight value with the *recommended minimum as per the BRE Guidelines*. In essence, it shows whether or not the assessed garden or amenity area would experience a perceptible level of impact. If the garden or amenity area complies with the BRE Guidelines this cell will state "*BRE Compliant*". If the garden or amenity area does not meet the criteria as set out in the BRE Guidelines, a percentage of compliance with the *recommended minimum* will be stated.

H: Effect of Proposed Development

The levels of effect in this column describe the effect an assessed area will experience, based on its compliance with the *BRE Target Value*. A full list of definitions and a numerical rationale for each can be found in the section "*Definition of Effects*" on page 11.

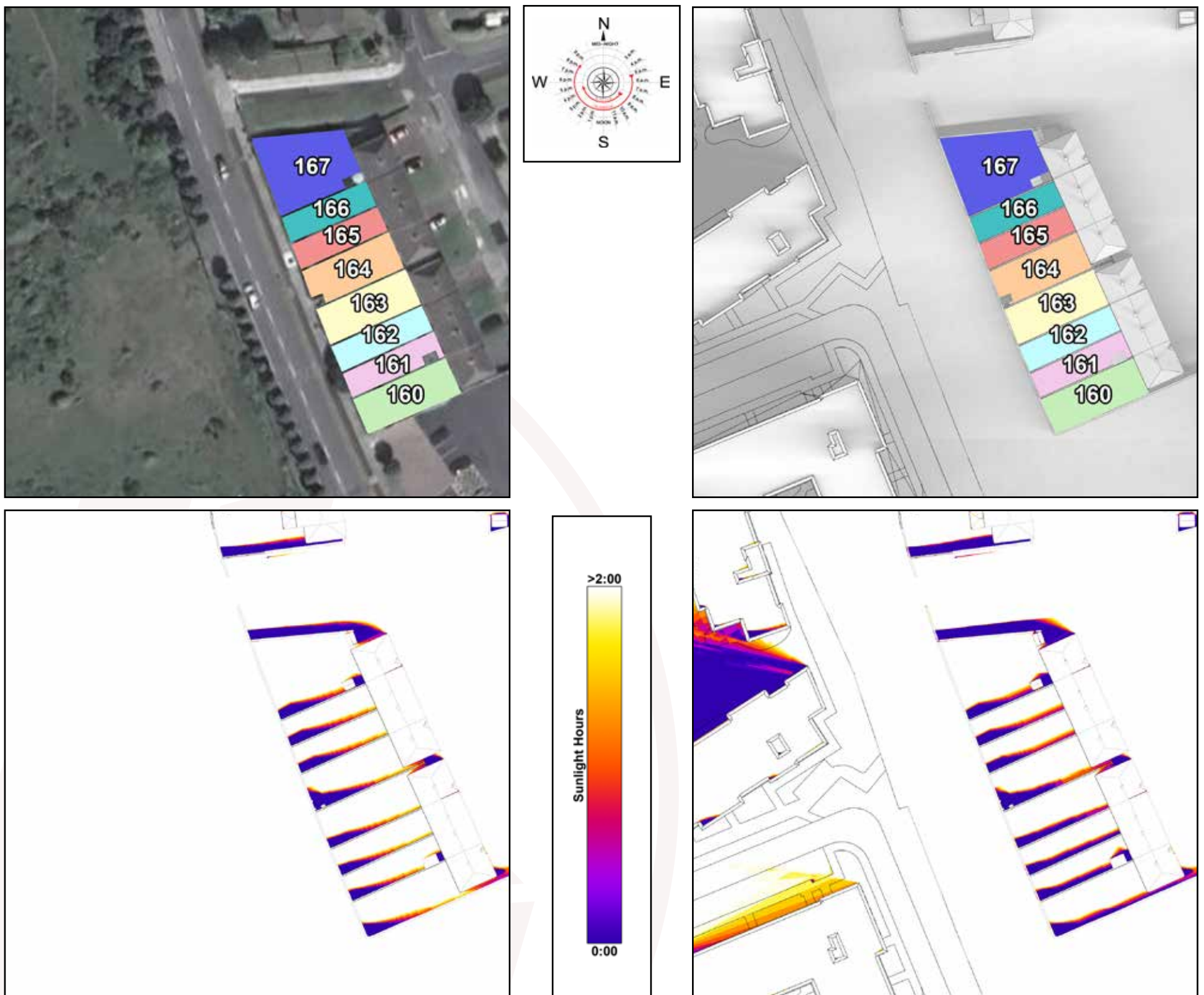
It should be noted that the figures displayed in the table of results have been rounded off. A manual calculation of these figures may yield a negligible difference and should not be considered an error.

A.3.1 160-167 Curragh Birin

Table No. A.3.1 - SOG Results: 160-167 Curragh Birin							
Assigned Area Number	Address	% of Area to Receive Above 2 Hours Sunlight on March 21st (Target >50%)				Level of Compliance with BRE Guidelines*	Effect of Proposed Development**
		Baseline	Proposed	Ratio of Proposed to Baseline	Recommended minimum		
160	160 Curragh Birin	82.36%	76.99%	0.93	50.00%	BRE Compliant	Negligible
161	161 Curragh Birin	75.71%	66.86%	0.88	50.00%	BRE Compliant	Negligible
162	162 Curragh Birin	78.83%	70.53%	0.89	50.00%	BRE Compliant	Negligible
163	163 Curragh Birin	83.94%	79.16%	0.94	50.00%	BRE Compliant	Negligible
164	164 Curragh Birin	79.17%	76.06%	0.96	50.00%	BRE Compliant	Negligible
165	165 Curragh Birin	73.04%	70.54%	0.97	50.00%	BRE Compliant	Negligible
166	166 Curragh Birin	71.59%	69.28%	0.97	50.00%	BRE Compliant	Negligible
167	167 Curragh Birin	88.95%	87.50%	0.98	50.00%	BRE Compliant	Negligible

* The BRE guidelines state that in order for a proposed development to have a noticeable effect on the amount of sunlight received in an existing garden or amenity area, the value needs to both drop below the stated target value of 50% **and** be reduced by more than 20% of the existing value.

** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 11.



Baseline Figure A.4: False colour plans. White area indicates the area capable of receiving 2 hours of sunlight on March 21st.

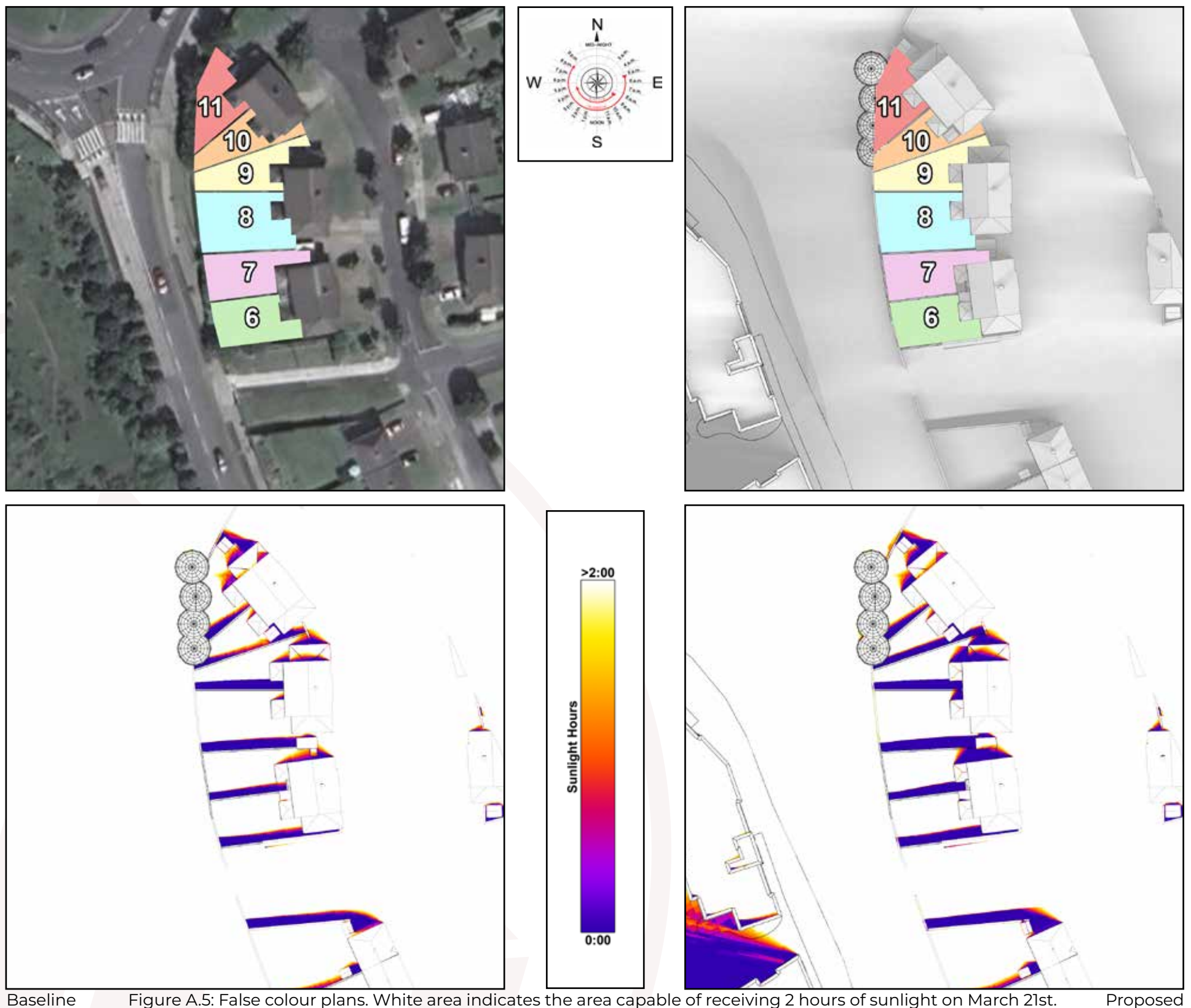
Proposed

A.3.2 6-11 Curragh Birin

Table No. A.3.2 - SOG Results: 6-11 Curragh Birin							
Assigned Area Number	Address	% of Area to Receive Above 2 Hours Sunlight on March 21st (Target >50%)				Level of Compliance with BRE Guidelines*	Effect of Proposed Development**
		Baseline	Proposed	Ratio of Proposed to Baseline	Recommended minimum		
6	6 Curragh Birin	77.03%	74.62%	0.97	50.00%	BRE Compliant	Negligible
7	7 Curragh Birin	76.28%	70.38%	0.92	50.00%	BRE Compliant	Negligible
8	8 Curragh Birin	79.88%	77.62%	0.97	50.00%	BRE Compliant	Negligible
9	9 Curragh Birin	64.83%	59.48%	0.92	50.00%	BRE Compliant	Negligible
10	10 Curragh Birin	67.49%	60.78%	0.90	50.00%	BRE Compliant	Negligible
11	11 Curragh Birin	73.48%	72.58%	0.99	50.00%	BRE Compliant	Negligible

* The BRE guidelines state that in order for a proposed development to have a noticeable effect on the amount of sunlight received in an existing garden or amenity area, the value needs to both drop below the stated target value of 50% **and** be reduced by more than 20% of the existing value.

** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 11.





Baseline

Proposed

March 21st 7:00



March 21st 8:00




March 21st 9:00



March 21st 10:00



B.0 B.1	Shadow Studies Shadow Study 21 March	Project: Whitebox Student Campus, Groody Road, Newcastle, Castletroy, Limerick		Proposed
	March 21st Sunrise 6:41 Sunset 18:42	Applicant: Groody Developments Ltd		 3D DESIGN BUREAU



Baseline

Proposed

March 21st 11:00



March 21st 12:00



March 21st 13:00



March 21st 14:00



Project: Whitebox Student Campus, Groody Road, Newcastle, Castletroy, Limerick

Proposed

March 21st
Sunrise 6:41 | Sunset 18:42

Applicant: Groody Developments Ltd





Baseline

Proposed

March 21st 15:00



March 21st 16:00



March 21st 17:00



March 21st 18:00



Project: Whitebox Student Campus, Groody Road, Newcastle, Castletroy, Limerick

Proposed

March 21st
Sunrise 6:41 | Sunset 18:42

Applicant: Groody Developments Ltd





Baseline

Proposed

June 21st 6:00



June 21st 7:00




June 21st 8:00



June 21st 9:00



B.2	Shadow Study 21 June	Project: Whitebox Student Campus, Groody Road, Newcastle, Castletroy, Limerick	Proposed
	June 21st Sunrise 5:17 Sunset 21:55	Applicant: Groody Developments Ltd	 3D DESIGN BUREAU



Baseline

Proposed

June 21st 10:00



June 21st 11:00



June 21st 12:00



June 21st 13:00



Project: Whitebox Student Campus, Groody Road, Newcastle, Castletroy, Limerick

Proposed

June 21st
Sunrise 5:17 | Sunset 21:55

Applicant: Groody Developments Ltd





Baseline

Proposed

June 21st 14:00



June 21st 15:00



June 21st 16:00



June 21st 17:00



Project: Whitebox Student Campus, Groody Road, Newcastle, Castletroy, Limerick

Proposed

June 21st
Sunrise 5:17 | Sunset 21:55

Applicant: Groody Developments Ltd





Baseline

Proposed

June 21st 18:00



June 21st 19:00



June 21st 20:00



June 21st 21:00



Project: Whitebox Student Campus, Groody Road, Newcastle, Castletroy, Limerick

Proposed

June 21st
Sunrise 5:17 | Sunset 21:55

Applicant: Groody Developments Ltd





Baseline

Proposed

December 21st 9:00



December 21st 10:00




December 21st 11:00



December 21st 12:00



B.3	Shadow Study 21 December	Project: Whitebox Student Campus, Groody Road, Newcastle, Castletroy, Limerick		Proposed
	December 21st Sunrise 8:51 Sunset 16:14	Applicant: Groody Developments Ltd		 3D DESIGN BUREAU



Baseline

Proposed

December 21st 13:00



December 21st 14:00



December 21st 15:00



December 21st 16:00



Project: Whitebox Student Campus, Groody Road, Newcastle, Castletroy, Limerick

Proposed

December 21st
Sunrise 8:51 | Sunset 16:14

Applicant: Groody Developments Ltd



C.0 Scheme Performance

C.1 Proposed Apartment Floor Plans

C.1.1 Proposed Apartment Floor Plans - Block A

Figure C.1: Block A - Site Location



Figure C.2: Block A - Ground Floor



Figure C.3: Block A - First Floor

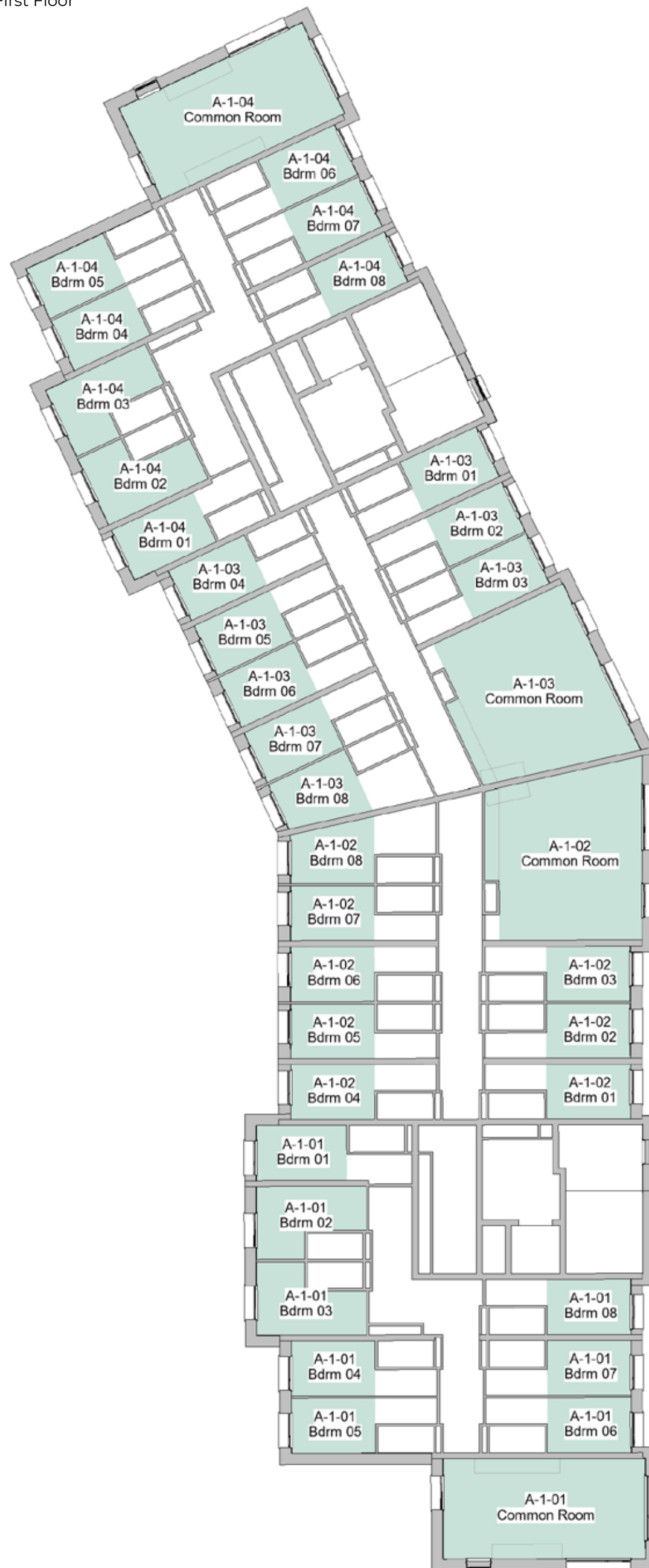


Figure C.4: Block A - Second Floor

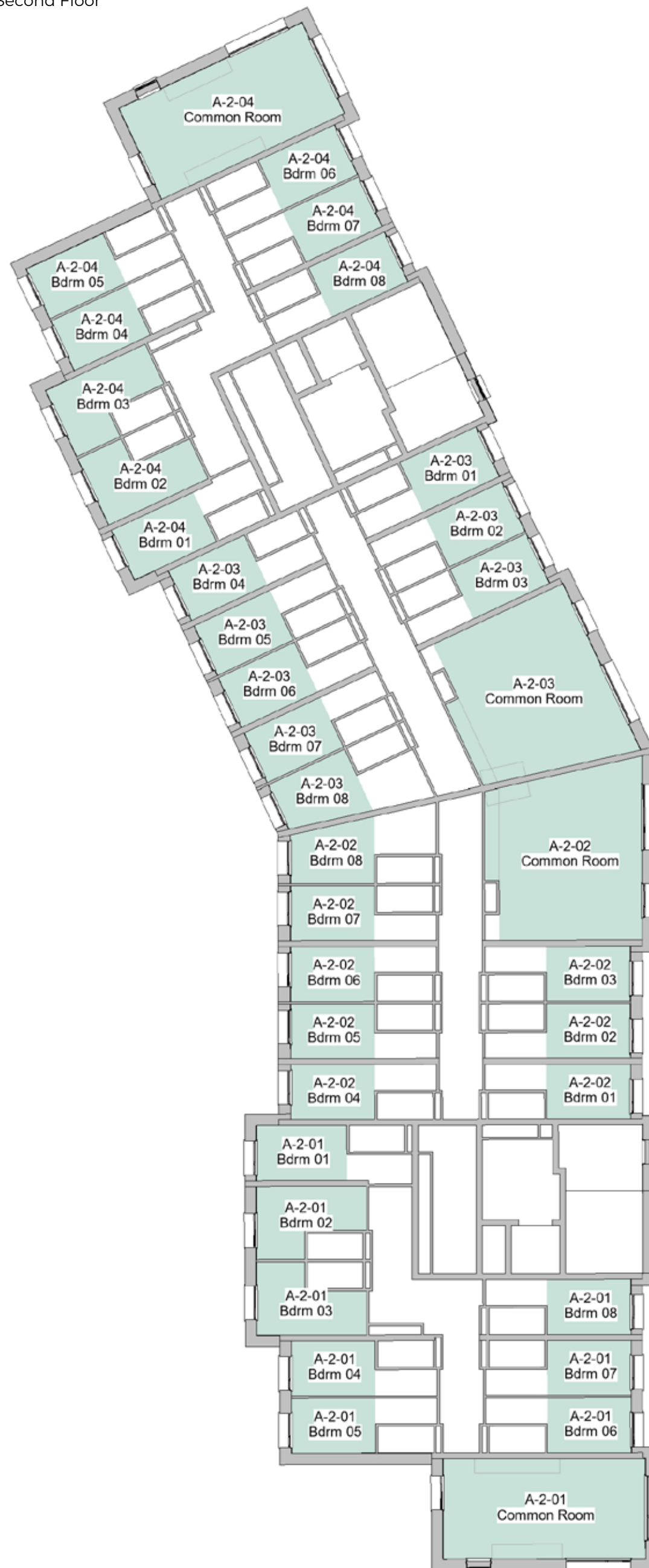


Figure C.5: Block A - Third Floor

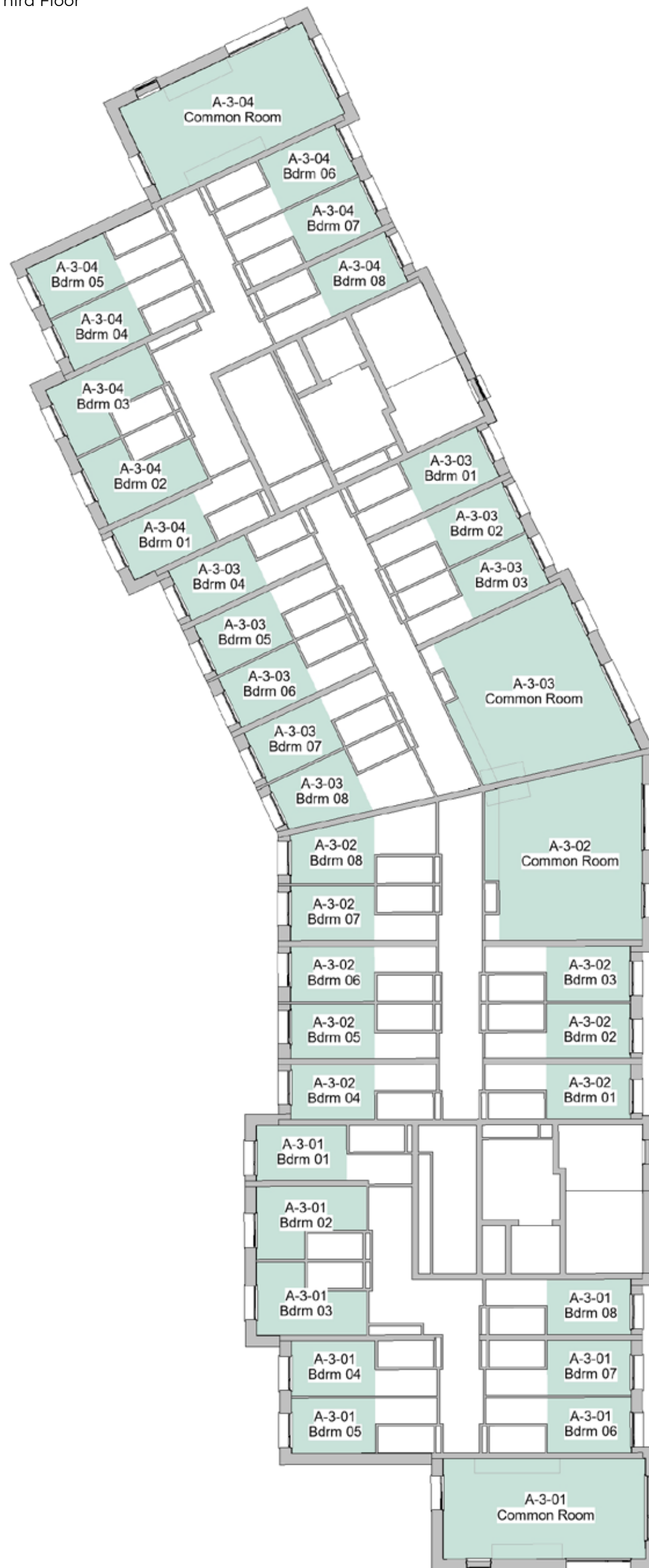


Figure C.6: Block A - Fourth Floor

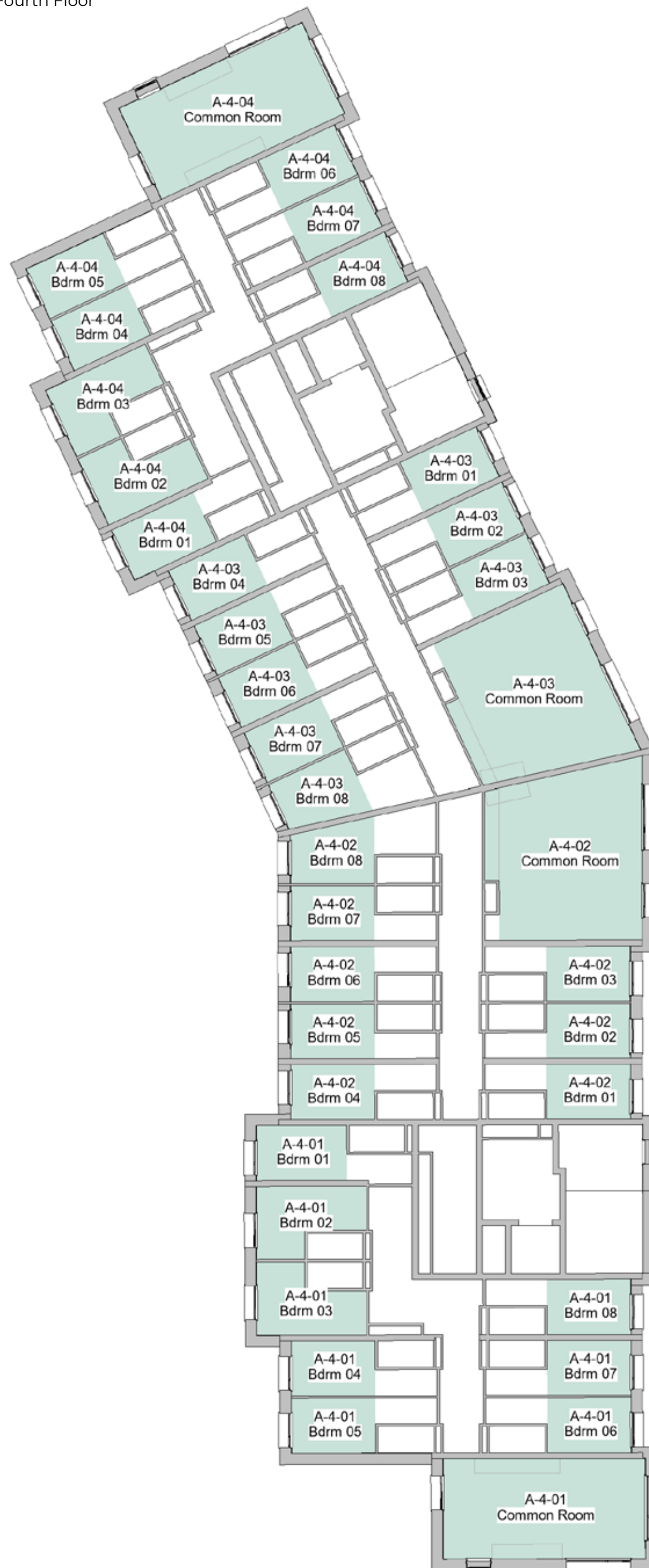


Figure C.7: Block A - Fifth Floor

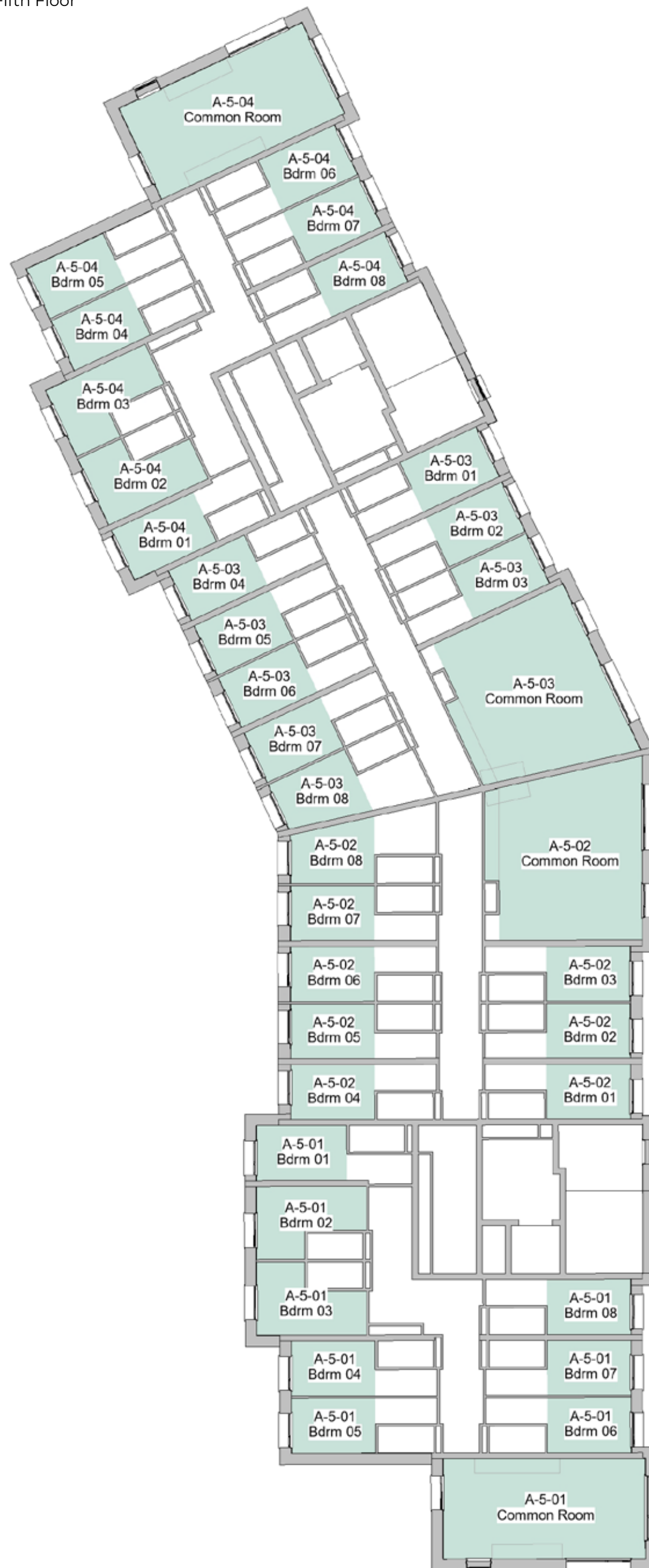


Figure C.8: Block A - Sixth Floor

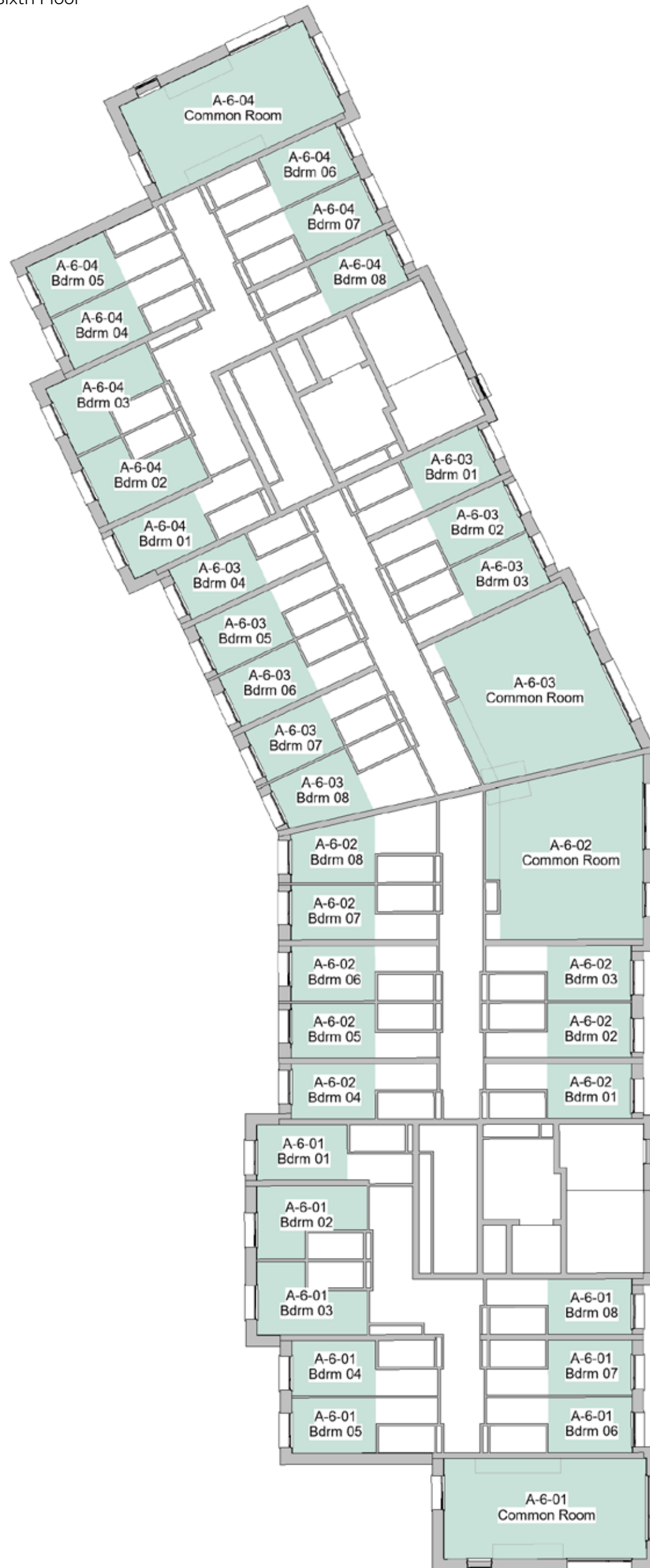
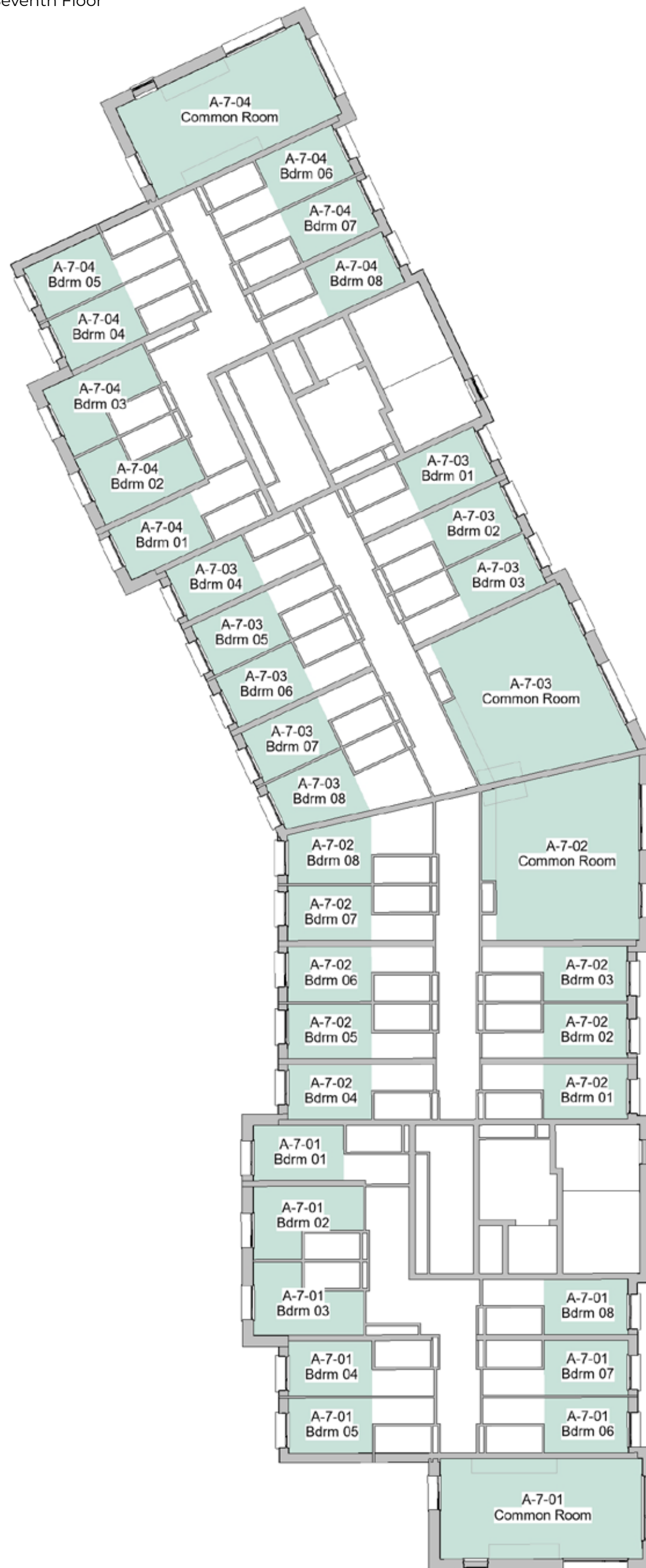


Figure C.9: Block A - Seventh Floor



C.1.2 Proposed Apartment Floor Plans - Block B

Figure C.10: Block B - Site Location

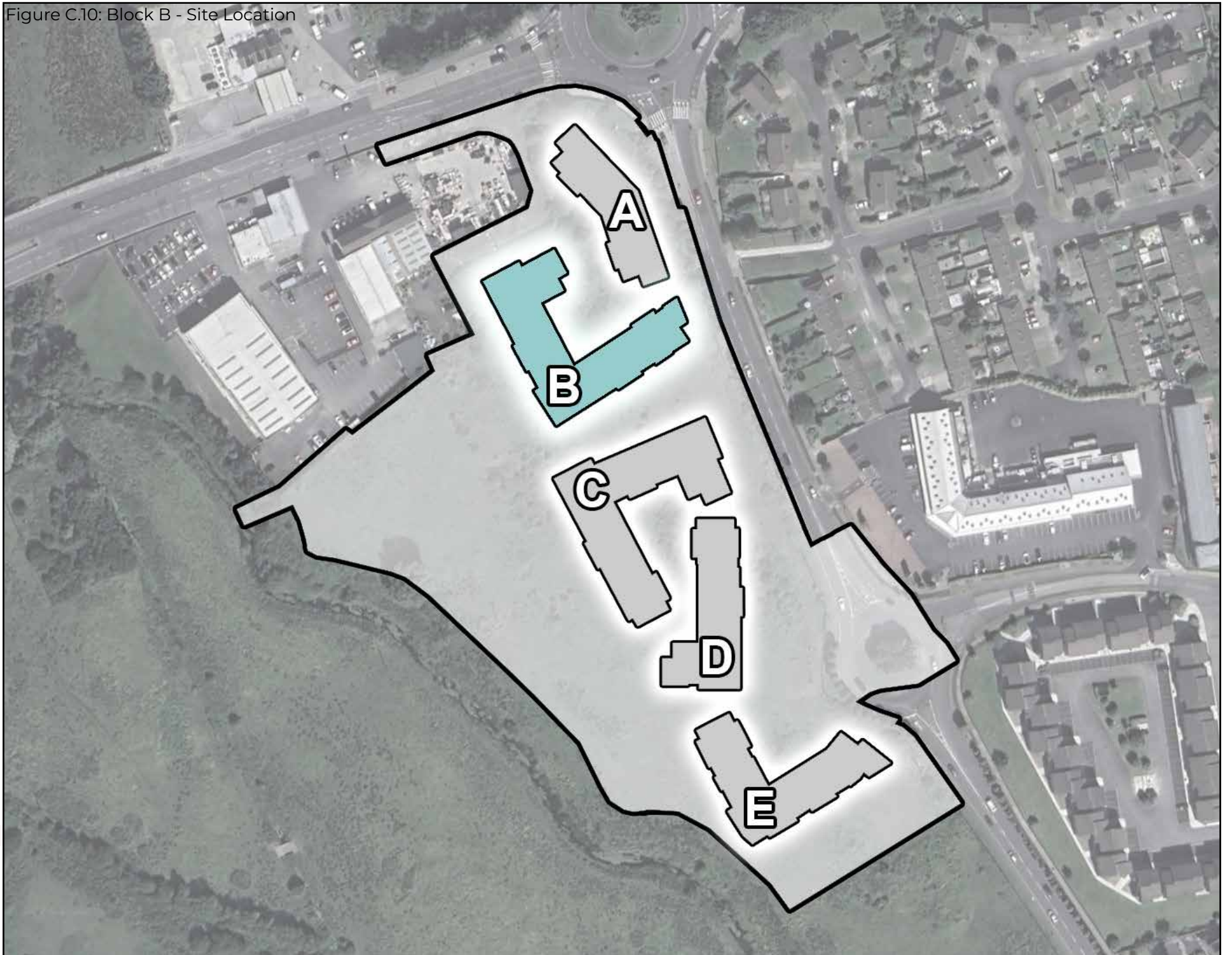


Figure C.11: Block B - Ground Floor



Figure C.12: Block B - First Floor

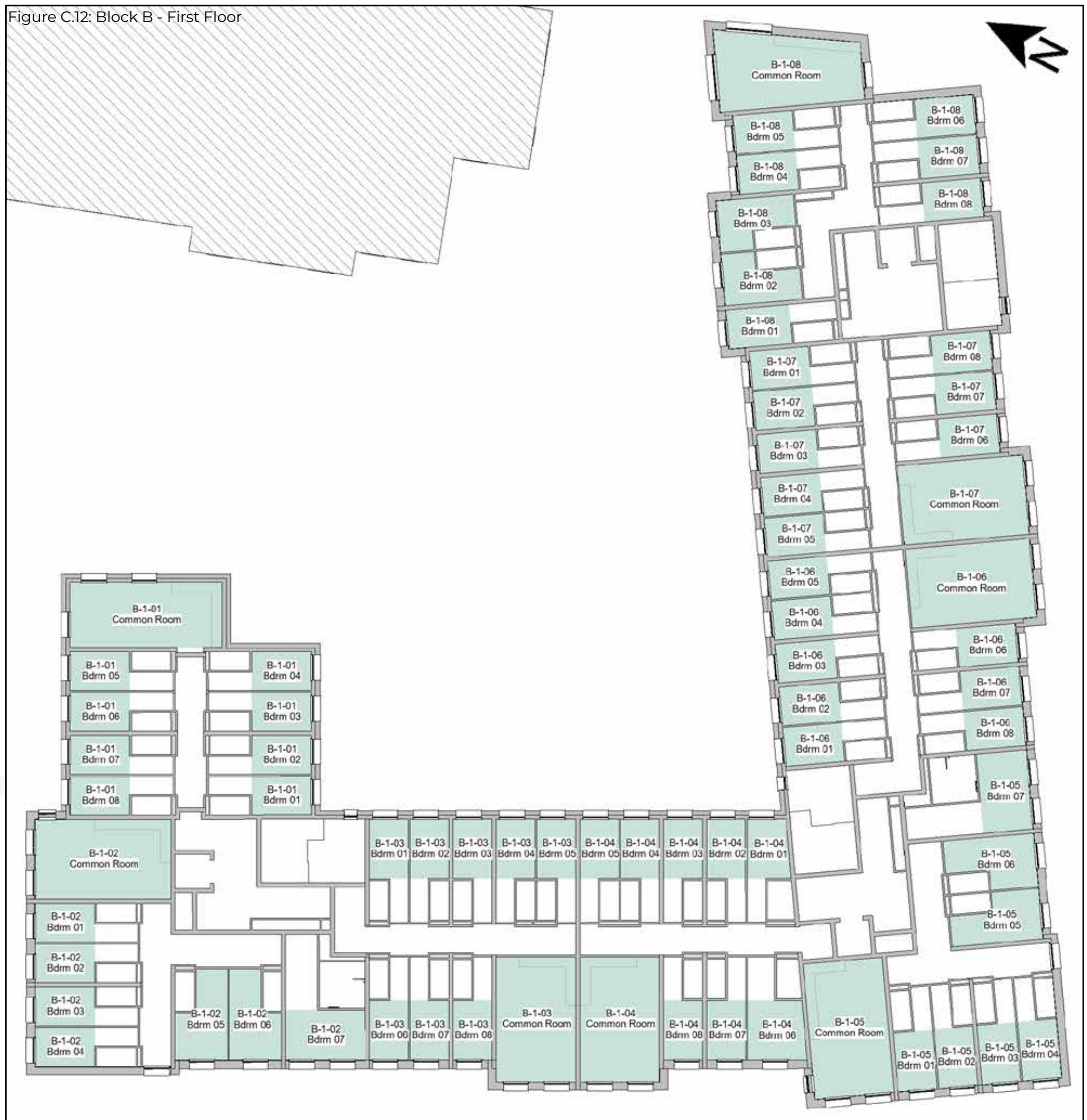


Figure C.13: Block B - Second Floor

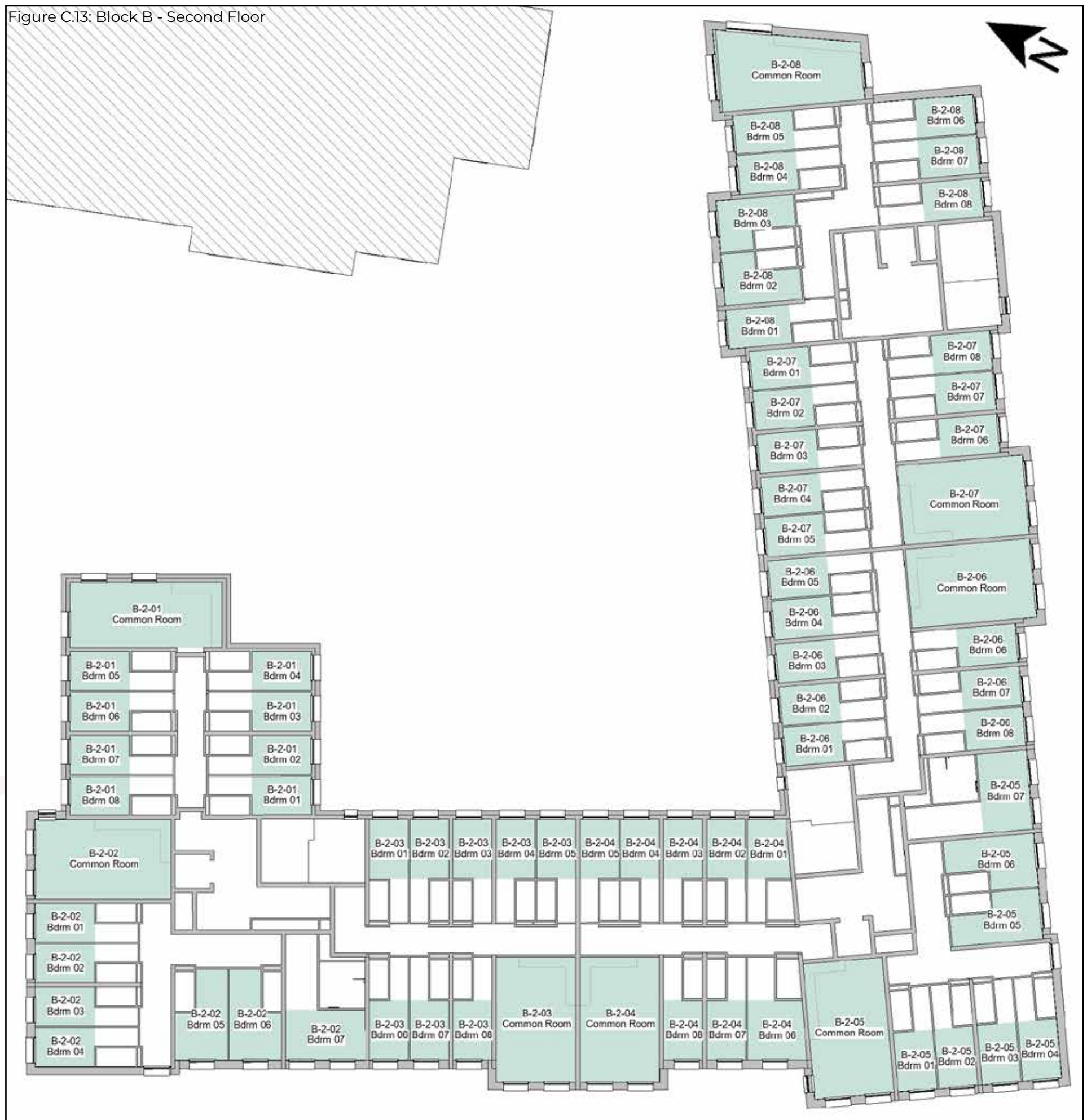


Figure C.14: Block B - Third Floor

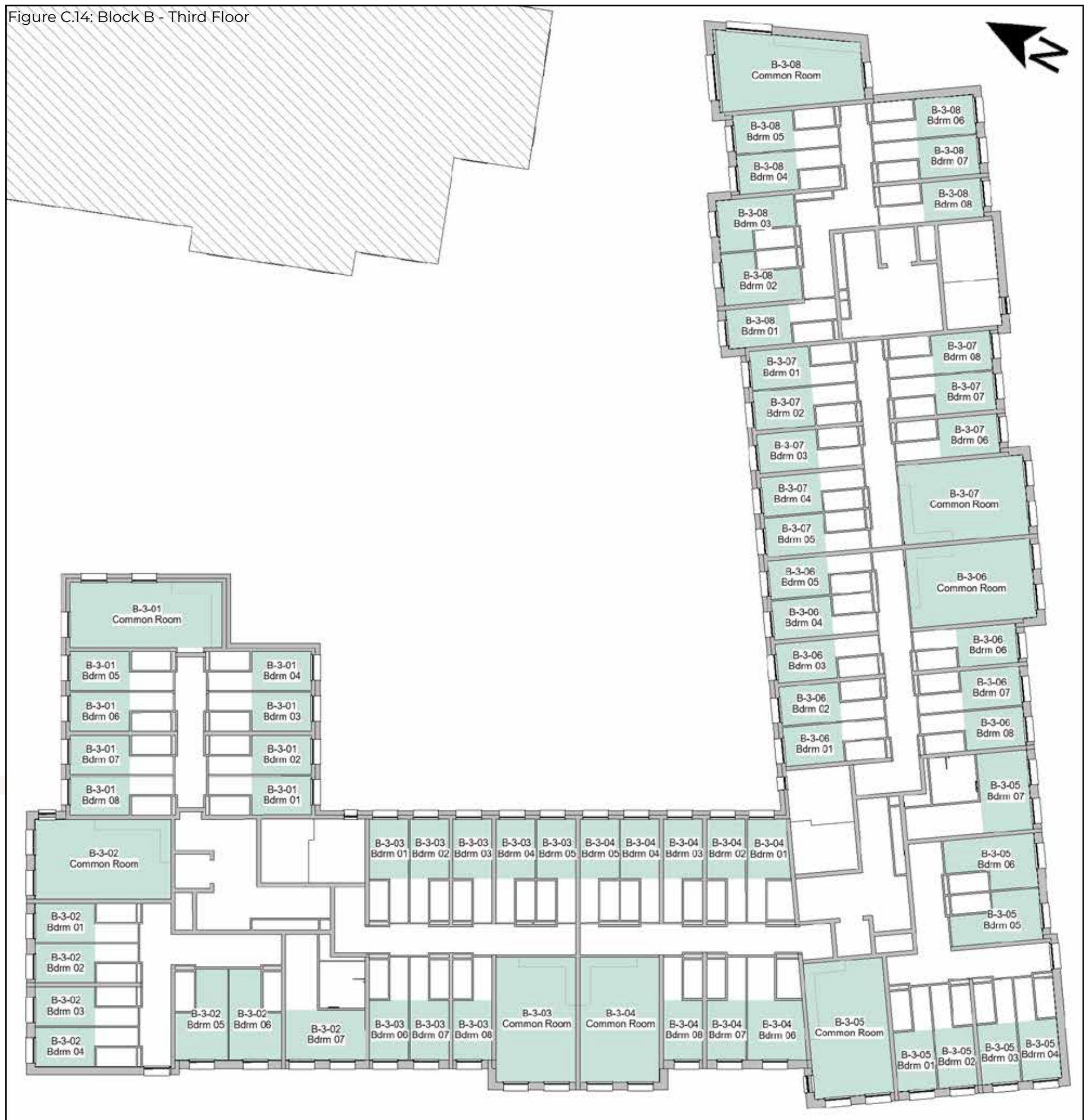


Figure C.15: Block B - Fourth Floor

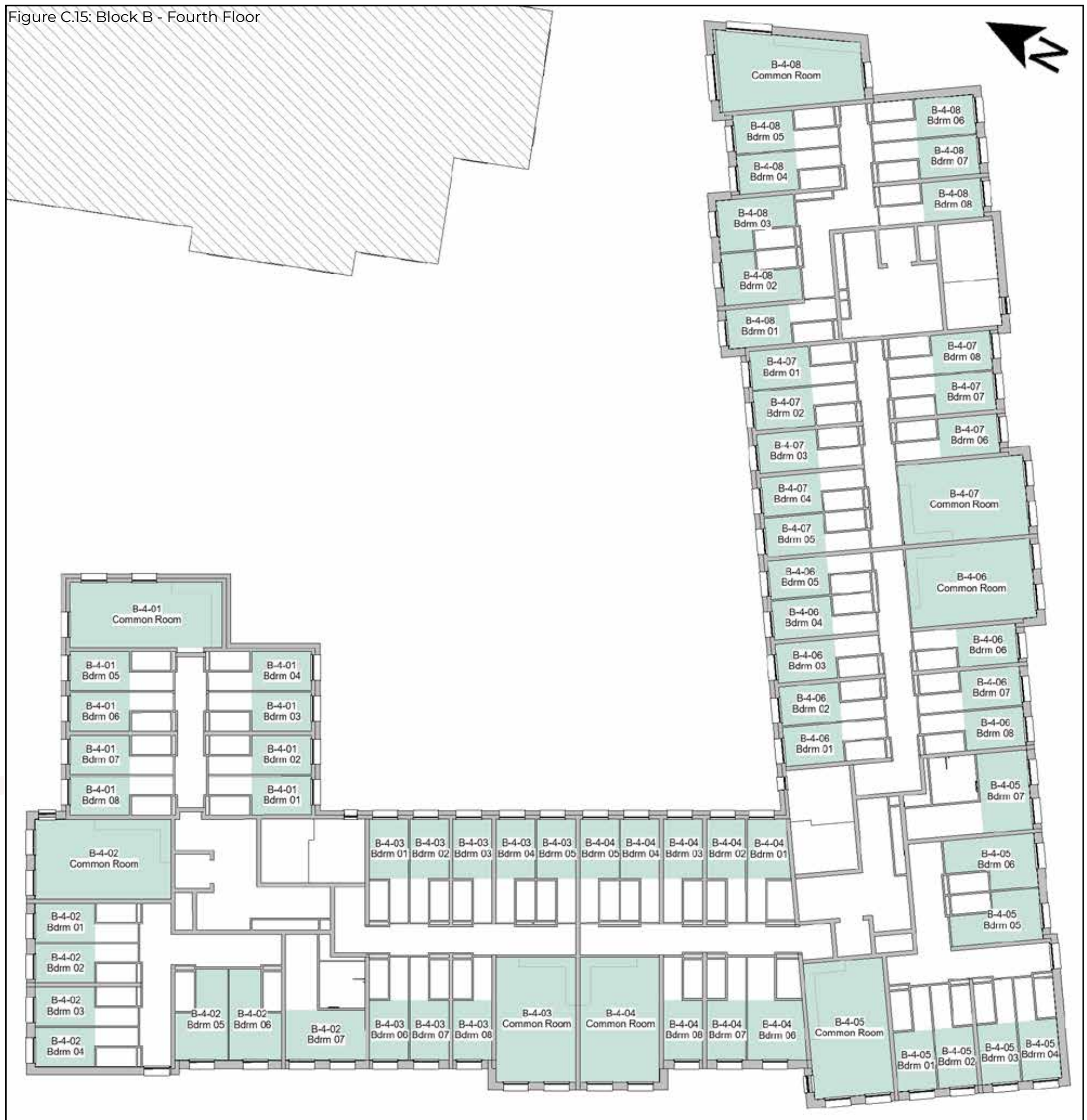


Figure C.16: Block B - Fifth Floor

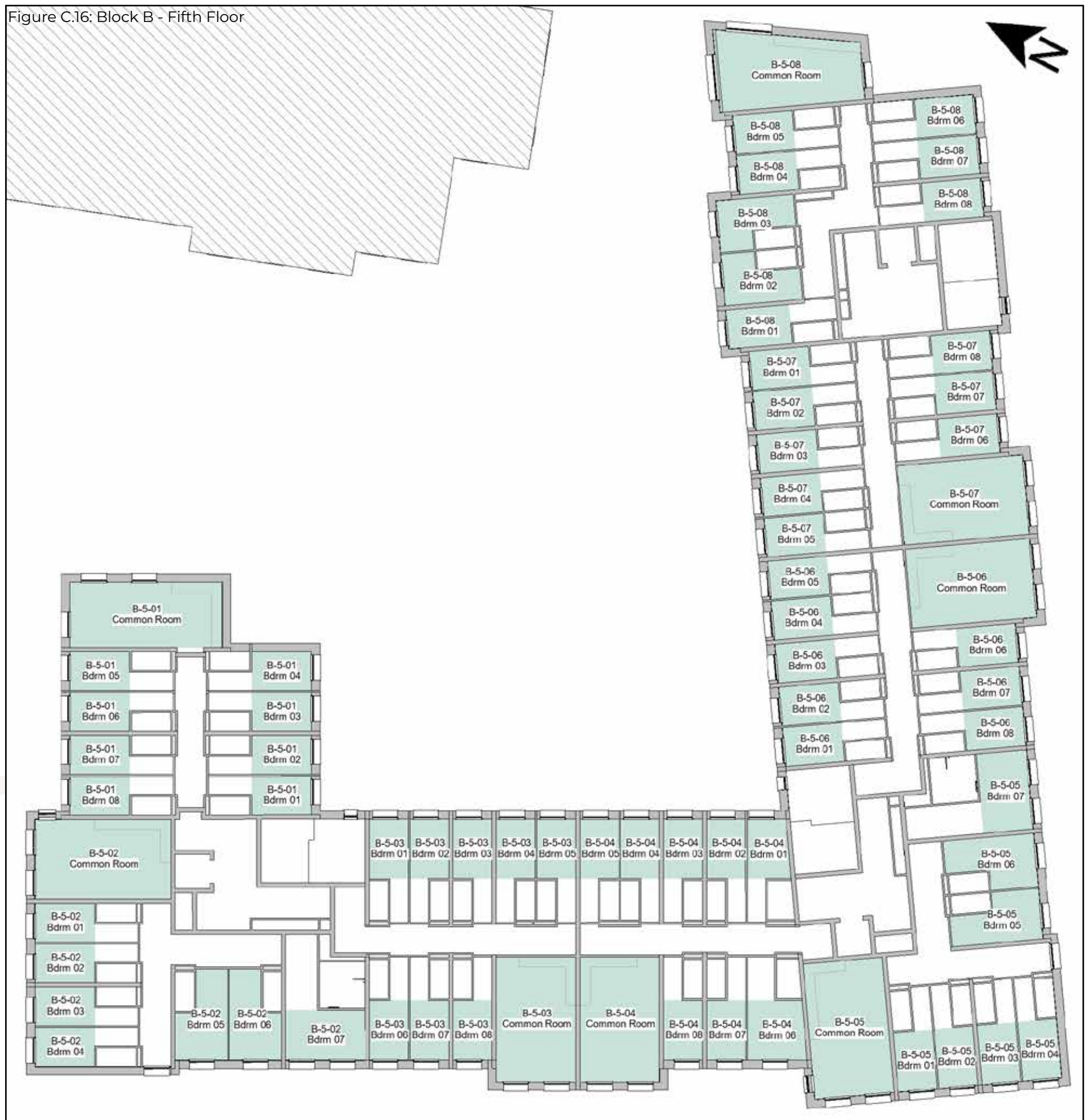
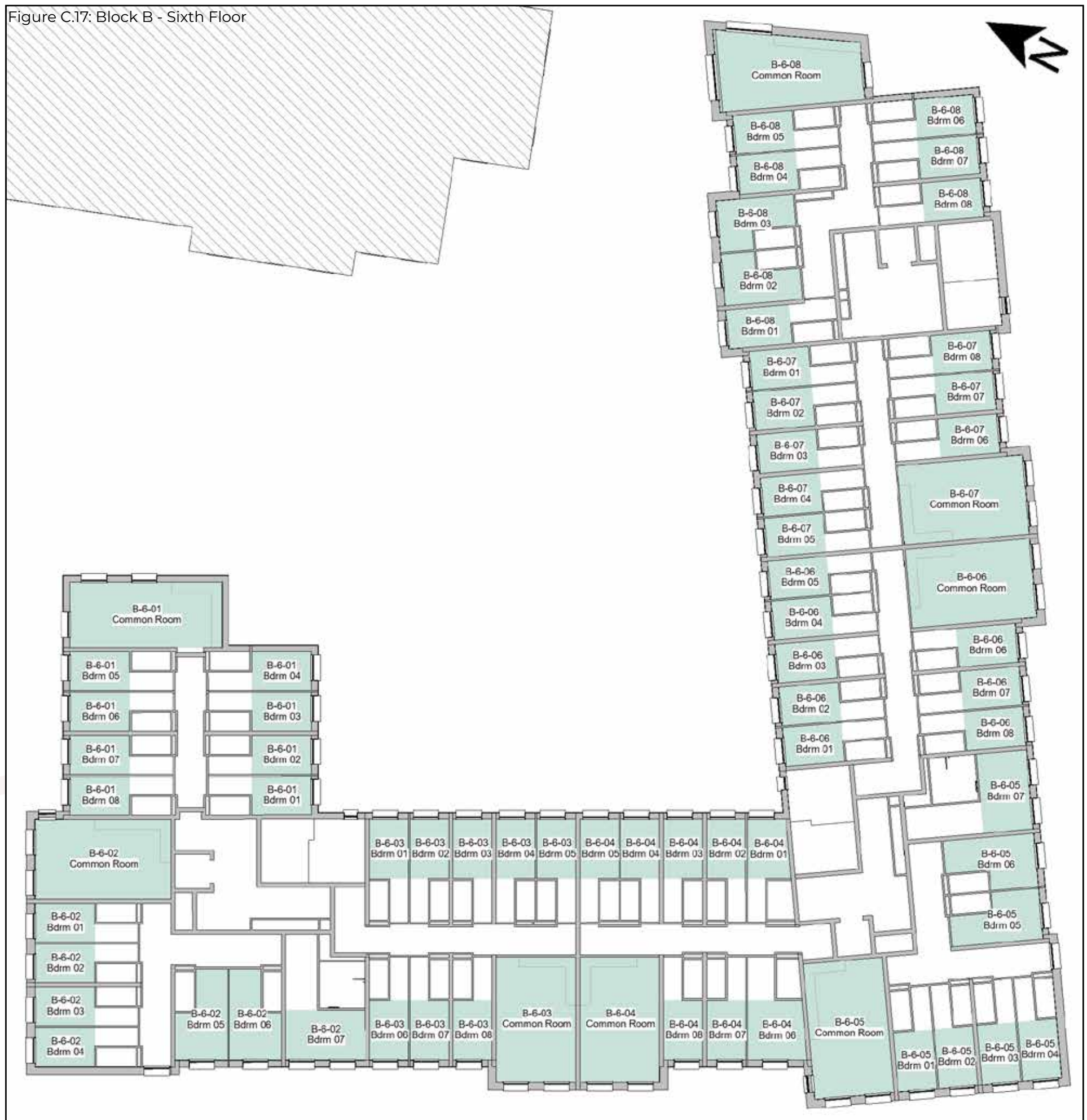


Figure C.17: Block B - Sixth Floor



C.1.3 Proposed Apartment Floor Plans - Block C

Figure C.18: Block C - Site Location



Figure C.19: Block C - Ground Floor

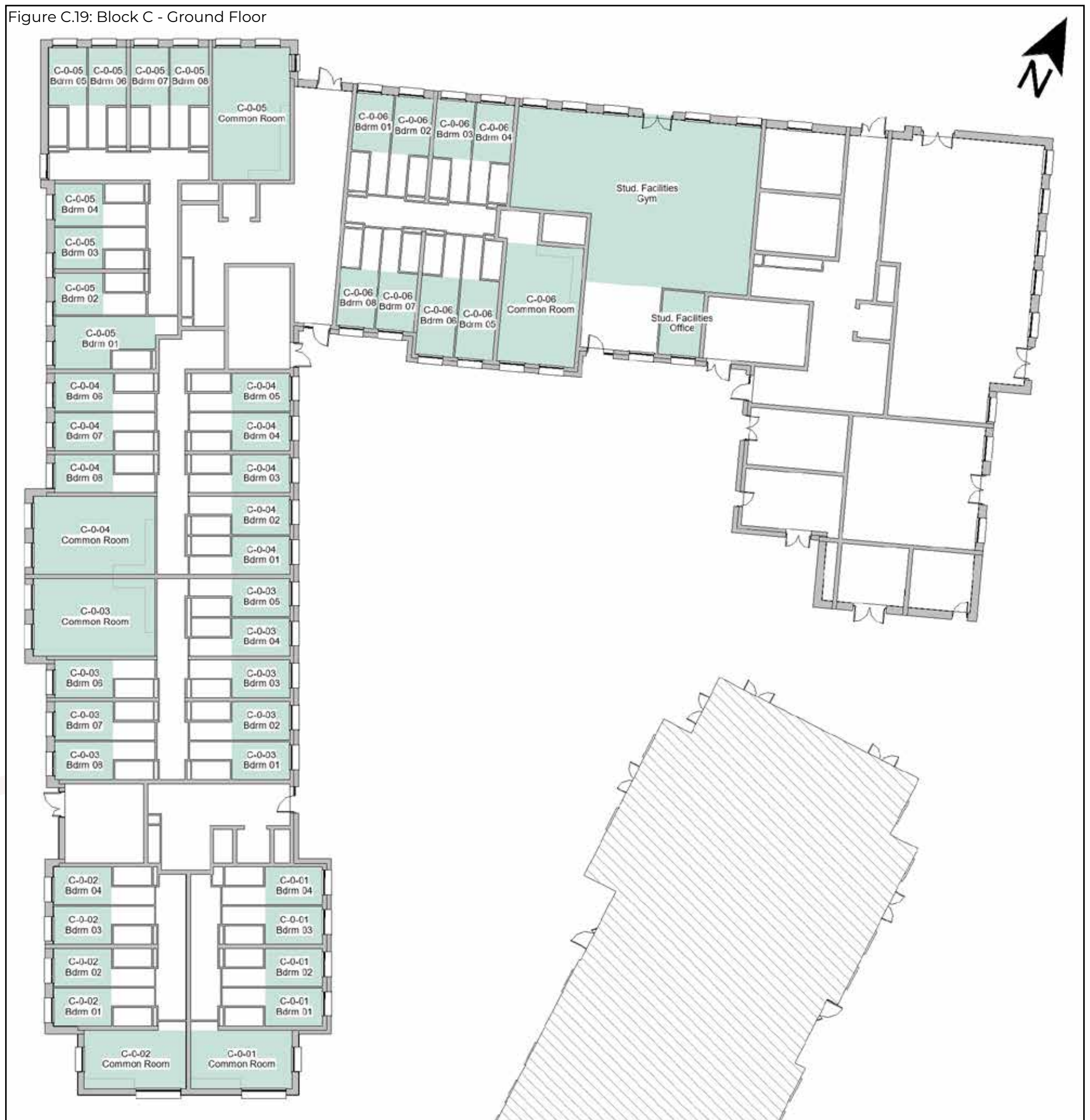


Figure C.20: Block C - First Floor

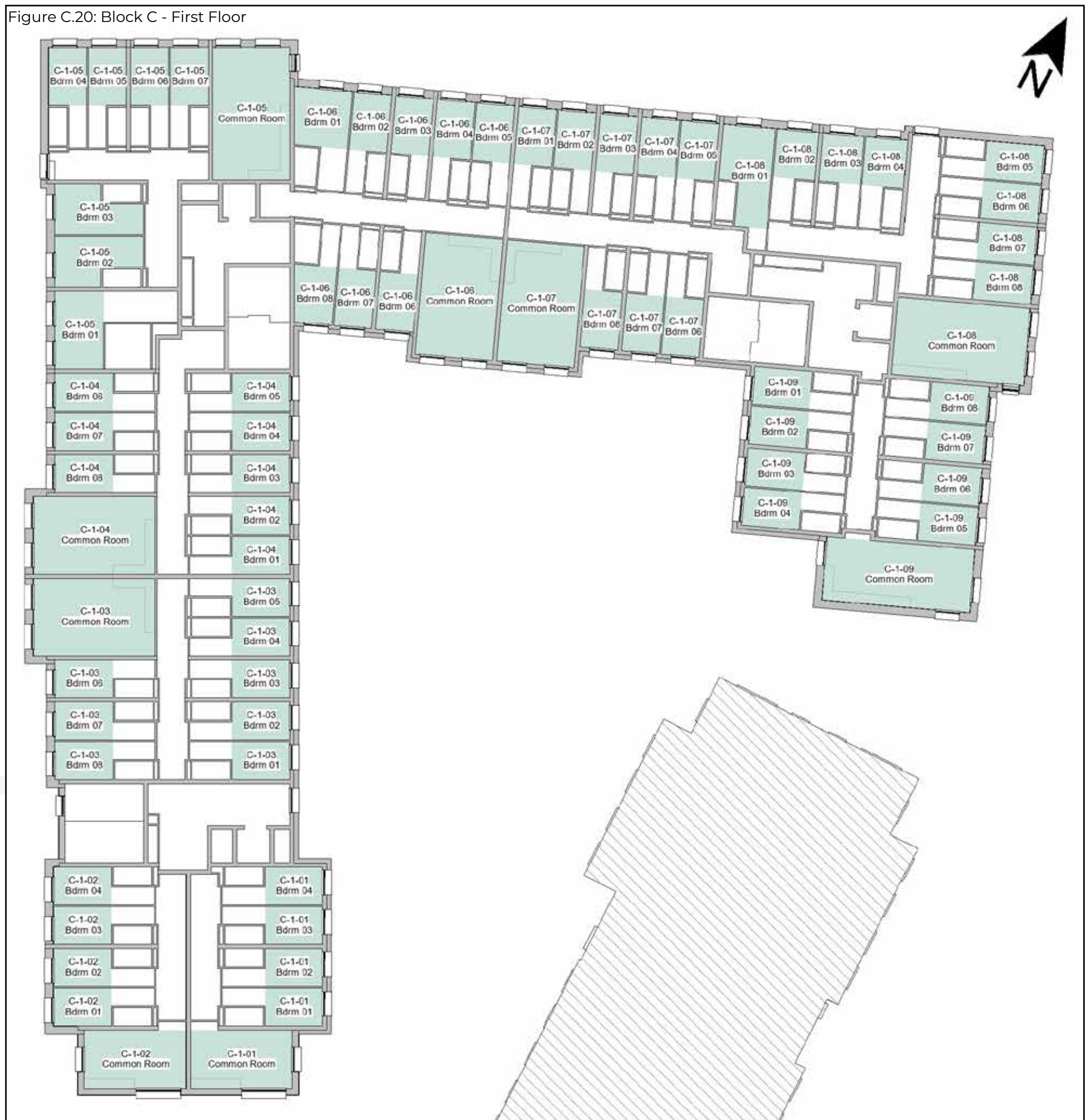


Figure C.21: Block C - Second Floor

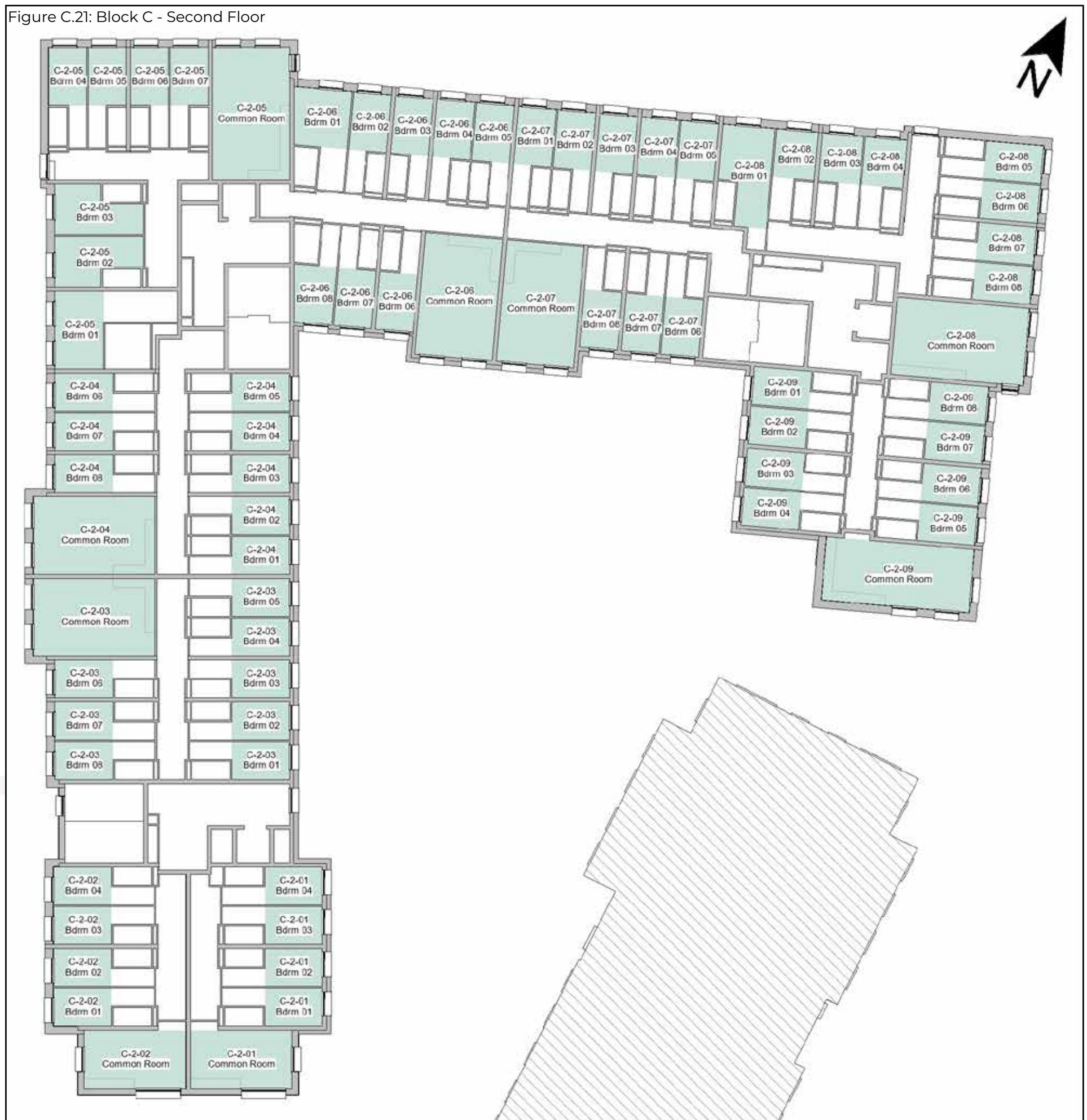


Figure C.22: Block C - Third Floor

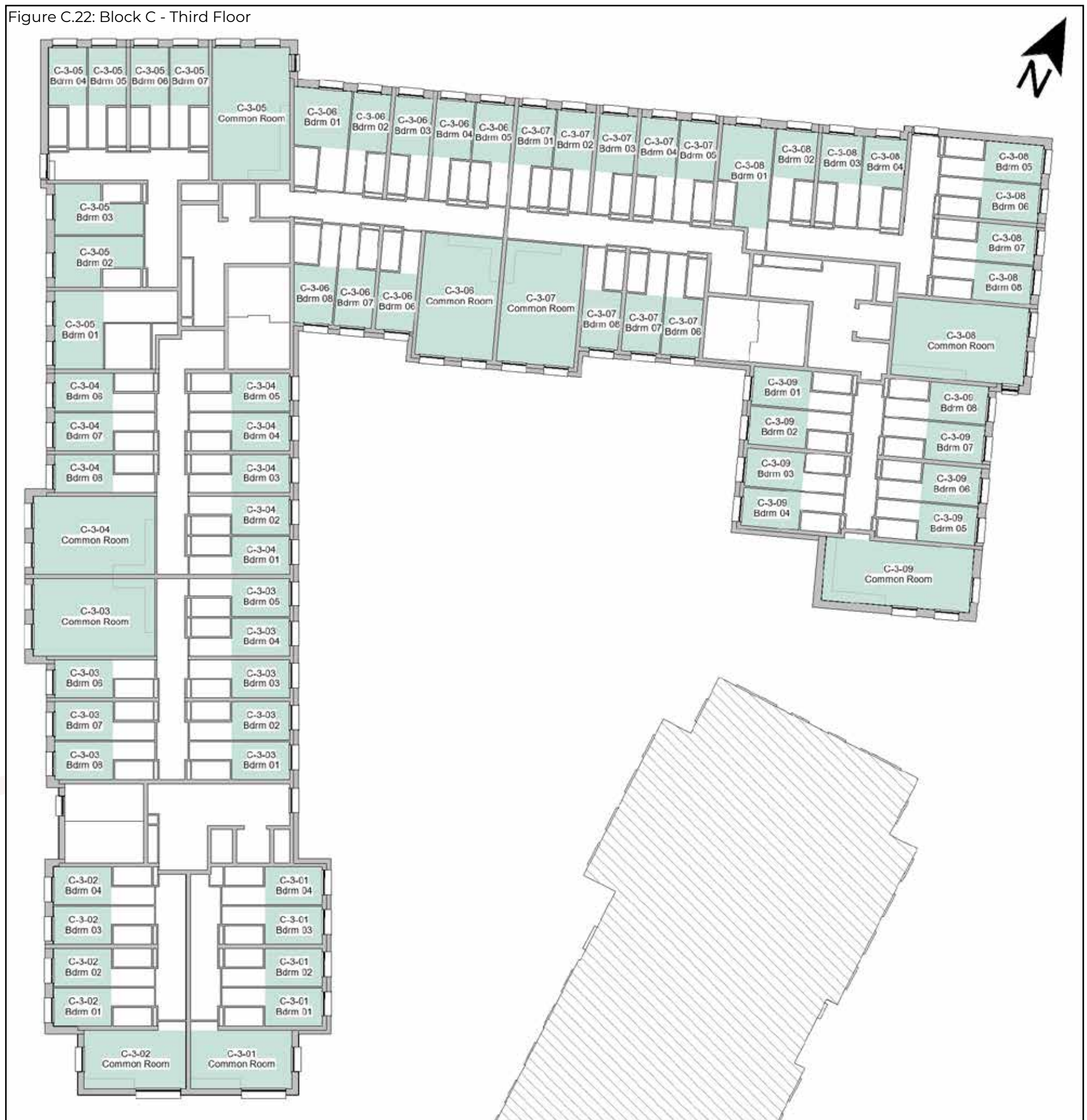


Figure C.23: Block C - Fourth Floor

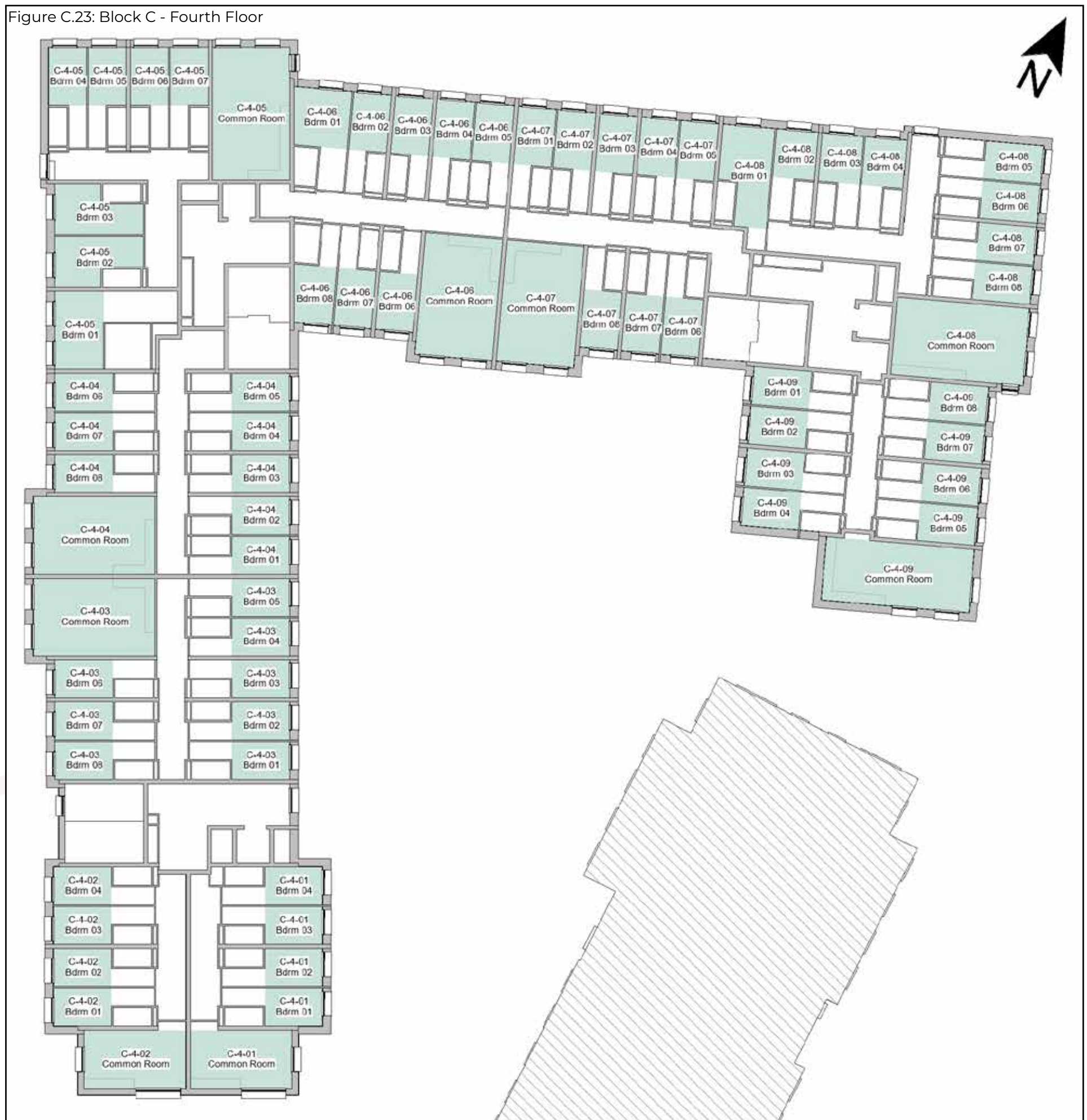
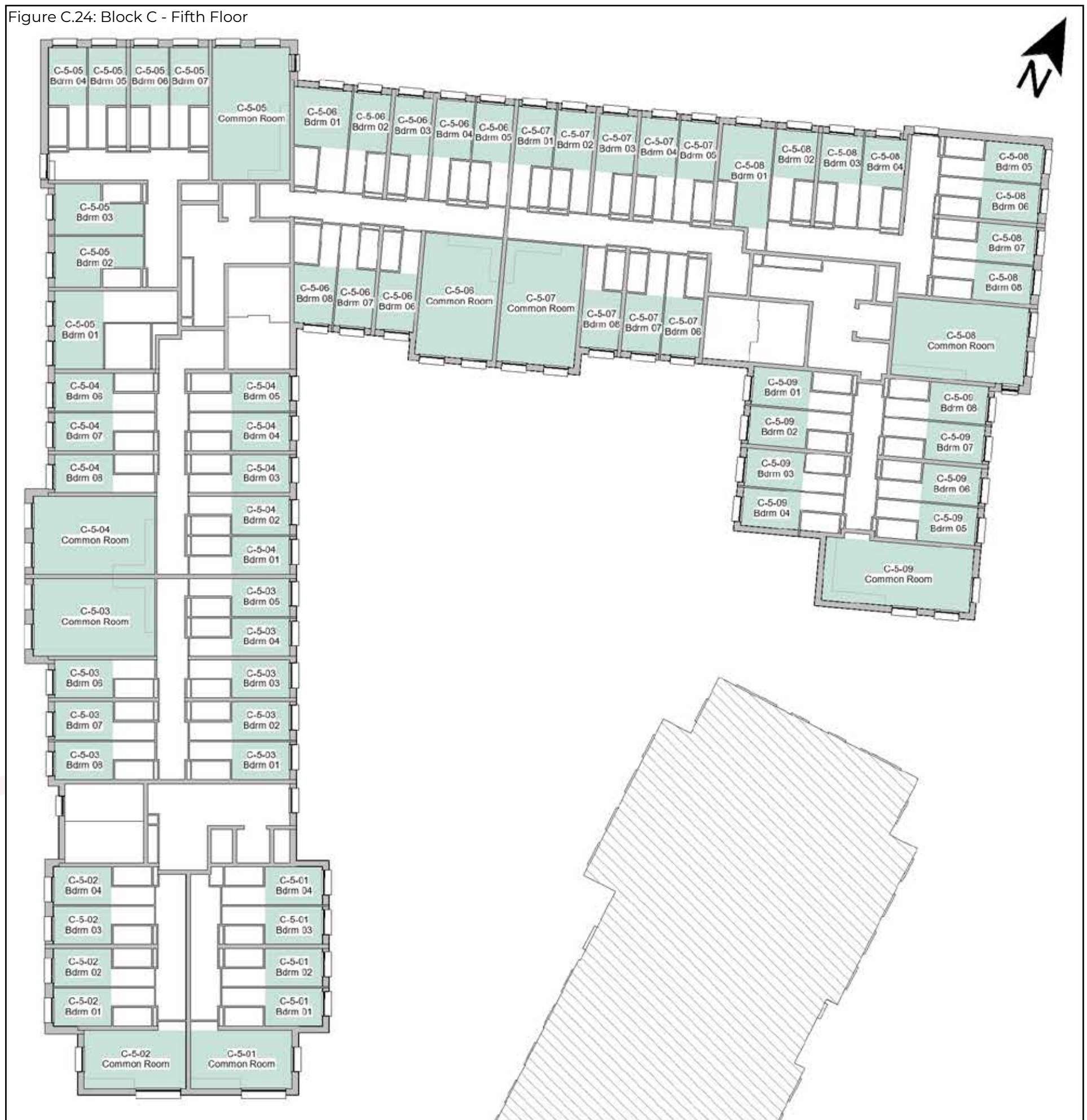


Figure C.24: Block C - Fifth Floor



C.1.4 Proposed Apartment Floor Plans - Block D

Figure C.25: Block D - Site Location



Figure C.26: Block D - Ground Floor



Figure C.27: Block D - First Floor



Figure C.28: Block D - Second Floor



Figure C.29: Block D - Third Floor



Figure C.30: Block D - Fourth Floor



Figure C.31: Block D - Fifth Floor



C.1.5 Proposed Apartment Floor Plans - Block E

Figure C.32: Block E - Site Location



Figure C.33: Block E - Ground Floor



Figure C.34: Block E - First Floor



Figure C.35: Block E - Second Floor



Figure C.36: Block E - Third Floor



Figure C.37: Block E - Fourth Floor



C.2 Spatial Daylight Autonomy (SDA) in Proposed Units

Below is an example of the table used to describe the spatial daylight autonomy results in proposed units.

Table Example. C.2 - Scheme Performance SDA					
Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria
			Without Trees	With Trees	
A	B	C	D	E	F

A: Unit Number

This column identifies the assessed unit. All unit numbers are determined by the architect's drawings, unless otherwise stated.

B: Room Description

Room Description details which room in the unit has been assessed, e.g. bedroom, LKD, etc.

C: Target Lux

Under BR 209 the appropriate target lux levels to be achieved across 50% of the working plane of a room differ depending on the room type. Kitchens have a target lux of 200, living rooms have a target lux of 150 and bedrooms have a target lux of 100. In a room providing more than one function, such as an LKD, the higher target value should be taken i.e. 200 Lux.

D: % of area above target Lux (Without Trees)

BR 209 recommends target lux levels to be achieved across at least 50% of the working plane for at least half the daylight hours. The target values differ depending on the room function, 200 lux for Kitchens, 150 lux for Living Rooms or 100 lux for Bedrooms.

This column states percentage of the working plane of the assessed room that is capable of receiving more than the appropriate target lux for at least half the daylight hours with trees excluded from the analytical model. The figures shown in this column should be considered part of a supplementary study that helps identify if trees are having an effect on daylight within the proposed units.

E: % of area above target Lux (With Trees)

BR 209 recommends target lux levels to be achieved across at least 50% of the working plane for at least half the daylight hours. The target values differ depending on the room function, 200 lux for Kitchens, 150 lux for Living Rooms or 100 lux for Bedrooms.

This column states percentage of the working plane of the assessed room that is capable of receiving more than the appropriate target lux for at least half the daylight hours with the foliage of deciduous trees varied to account for summer and winter conditions, i.e. full leaf and bare branch.

F: Compliance with BR 209 Criteria

This column states if the assessed room achieves the recommended level of daylight as per BR 209 with consideration to the various tree states.

If the target lux level is achieved across more than 50% of the working plane, for half the daylight hours, both with and without trees, this column will state: *'Compliant'*.

If the target lux level is not achieved across more than 50% of the working plane, for half the daylight hours, both with and without trees, this column will state: *'Non-compliant'*.

If the target lux level is achieved across more than 50% of the working plane, for half the daylight hours, without trees but is not achieved with trees, this column will state: *'Trees affecting compliance'*.

Compliance rates will be stated for SDA, both with and without trees.

It should be noted that the figures displayed in the table of results have been rounded off. A manual calculation of these figures may yield a negligible difference and should not be considered an error.

C.2.1 SDA Results: Block A - Ground Floor/First Floor

Table No. C.2.1 - SDA Results: Block A					
Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
Stud. Facilities	Library	150	70%	54%	Compliant
Stud. Facilities	Office	150	100%	83%	Compliant
Stud. Facilities	Student Union	150	100%	61%	Compliant
A-1-01	Common Room	200	100%	100%	Compliant
A-1-01	Bdrm 01	150	78%	70%	Compliant
A-1-01	Bdrm 02	150	60%	56%	Compliant
A-1-01	Bdrm 03	150	57%	53%	Compliant
A-1-01	Bdrm 04	150	67%	60%	Compliant
A-1-01	Bdrm 05	150	58%	53%	Compliant
A-1-01	Bdrm 06	150	100%	100%	Compliant
A-1-01	Bdrm 07	150	100%	100%	Compliant
A-1-01	Bdrm 08	150	100%	100%	Compliant
A-1-02	Common Room	200	99%	70%	Compliant
A-1-02	Bdrm 01	150	100%	100%	Compliant
A-1-02	Bdrm 02	150	100%	100%	Compliant
A-1-02	Bdrm 03	150	100%	100%	Compliant
A-1-02	Bdrm 04	150	92%	85%	Compliant
A-1-02	Bdrm 05	150	100%	100%	Compliant
A-1-02	Bdrm 06	150	100%	98%	Compliant
A-1-02	Bdrm 07	150	100%	100%	Compliant
A-1-02	Bdrm 08	150	97%	93%	Compliant
A-1-03	Common Room	200	99%	40%	Trees affecting compliance
A-1-03	Bdrm 01	150	100%	55%	Compliant
A-1-03	Bdrm 02	150	100%	55%	Compliant
A-1-03	Bdrm 03	150	100%	68%	Compliant
A-1-03	Bdrm 04	150	97%	88%	Compliant
A-1-03	Bdrm 05	150	97%	95%	Compliant
A-1-03	Bdrm 06	150	100%	98%	Compliant
A-1-03	Bdrm 07	150	97%	92%	Compliant
A-1-03	Bdrm 08	150	88%	80%	Compliant
A-1-04	Common Room	200	100%	100%	Compliant
A-1-04	Bdrm 01	150	100%	97%	Compliant
A-1-04	Bdrm 02	150	96%	75%	Compliant
A-1-04	Bdrm 03	150	100%	82%	Compliant
A-1-04	Bdrm 04	150	100%	98%	Compliant
A-1-04	Bdrm 05	150	100%	100%	Compliant
A-1-04	Bdrm 06	150	100%	42%	Trees affecting compliance
A-1-04	Bdrm 07	150	100%	60%	Compliant
A-1-04	Bdrm 08	150	100%	65%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.

** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.

*** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.

The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.

For floor plans of the assessed units please refer to section C.1 on page 46.

C.2.2 SDA Results: Block A - Second Floor

Table No. C.2.2 - SDA Results: Block A					
Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
A-2-01	Common Room	200	100%	100%	Compliant
A-2-01	Bdrm 01	150	93%	85%	Compliant
A-2-01	Bdrm 02	150	65%	63%	Compliant
A-2-01	Bdrm 03	150	61%	60%	Compliant
A-2-01	Bdrm 04	150	58%	55%	Compliant
A-2-01	Bdrm 05	150	70%	67%	Compliant
A-2-01	Bdrm 06	150	100%	100%	Compliant
A-2-01	Bdrm 07	150	100%	100%	Compliant
A-2-01	Bdrm 08	150	100%	100%	Compliant
A-2-02	Common Room	200	100%	97%	Compliant
A-2-02	Bdrm 01	150	100%	100%	Compliant
A-2-02	Bdrm 02	150	100%	100%	Compliant
A-2-02	Bdrm 03	150	100%	100%	Compliant
A-2-02	Bdrm 04	150	95%	92%	Compliant
A-2-02	Bdrm 05	150	100%	100%	Compliant
A-2-02	Bdrm 06	150	100%	100%	Compliant
A-2-02	Bdrm 07	150	100%	100%	Compliant
A-2-02	Bdrm 08	150	98%	97%	Compliant
A-2-03	Common Room	200	100%	76%	Compliant
A-2-03	Bdrm 01	150	100%	95%	Compliant
A-2-03	Bdrm 02	150	100%	97%	Compliant
A-2-03	Bdrm 03	150	100%	97%	Compliant
A-2-03	Bdrm 04	150	100%	100%	Compliant
A-2-03	Bdrm 05	150	100%	100%	Compliant
A-2-03	Bdrm 06	150	100%	100%	Compliant
A-2-03	Bdrm 07	150	100%	100%	Compliant
A-2-03	Bdrm 08	150	100%	98%	Compliant
A-2-04	Common Room	200	100%	100%	Compliant
A-2-04	Bdrm 01	150	100%	100%	Compliant
A-2-04	Bdrm 02	150	100%	96%	Compliant
A-2-04	Bdrm 03	150	100%	100%	Compliant
A-2-04	Bdrm 04	150	100%	100%	Compliant
A-2-04	Bdrm 05	150	100%	100%	Compliant
A-2-04	Bdrm 06	150	100%	88%	Compliant
A-2-04	Bdrm 07	150	100%	92%	Compliant
A-2-04	Bdrm 08	150	100%	93%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.
 ** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.
 *** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.
 The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.
 For floor plans of the assessed units please refer to section C.1 on page 46.

C.2.3 SDA Results: Block A - Third Floor

Table No. C.2.3 - SDA Results: Block A					
Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
A-3-01	Common Room	200	100%	100%	Compliant
A-3-01	Bdrm 01	150	100%	100%	Compliant
A-3-01	Bdrm 02	150	71%	69%	Compliant
A-3-01	Bdrm 03	150	68%	65%	Compliant
A-3-01	Bdrm 04	150	77%	73%	Compliant
A-3-01	Bdrm 05	150	95%	88%	Compliant
A-3-01	Bdrm 06	150	100%	100%	Compliant
A-3-01	Bdrm 07	150	100%	100%	Compliant
A-3-01	Bdrm 08	150	100%	100%	Compliant
A-3-02	Common Room	200	100%	100%	Compliant
A-3-02	Bdrm 01	150	100%	100%	Compliant
A-3-02	Bdrm 02	150	100%	100%	Compliant
A-3-02	Bdrm 03	150	100%	100%	Compliant
A-3-02	Bdrm 04	150	98%	97%	Compliant
A-3-02	Bdrm 05	150	100%	100%	Compliant
A-3-02	Bdrm 06	150	100%	100%	Compliant
A-3-02	Bdrm 07	150	100%	100%	Compliant
A-3-02	Bdrm 08	150	100%	98%	Compliant
A-3-03	Common Room	200	100%	99%	Compliant
A-3-03	Bdrm 01	150	100%	100%	Compliant
A-3-03	Bdrm 02	150	100%	100%	Compliant
A-3-03	Bdrm 03	150	100%	100%	Compliant
A-3-03	Bdrm 04	150	100%	100%	Compliant
A-3-03	Bdrm 05	150	100%	100%	Compliant
A-3-03	Bdrm 06	150	100%	100%	Compliant
A-3-03	Bdrm 07	150	100%	100%	Compliant
A-3-03	Bdrm 08	150	100%	100%	Compliant
A-3-04	Common Room	200	100%	100%	Compliant
A-3-04	Bdrm 01	150	100%	100%	Compliant
A-3-04	Bdrm 02	150	100%	100%	Compliant
A-3-04	Bdrm 03	150	100%	100%	Compliant
A-3-04	Bdrm 04	150	100%	100%	Compliant
A-3-04	Bdrm 05	150	100%	100%	Compliant
A-3-04	Bdrm 06	150	100%	100%	Compliant
A-3-04	Bdrm 07	150	100%	100%	Compliant
A-3-04	Bdrm 08	150	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.

** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.

*** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.

The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.

For floor plans of the assessed units please refer to section C.1 on page 46.

C.2.4 SDA Results: Block A - Fourth Floor

Table No. C.2.4 - SDA Results: Block A					
Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
A-4-01	Common Room	200	100%	100%	Compliant
A-4-01	Bdrm 01	150	100%	100%	Compliant
A-4-01	Bdrm 02	150	85%	83%	Compliant
A-4-01	Bdrm 03	150	81%	79%	Compliant
A-4-01	Bdrm 04	150	100%	98%	Compliant
A-4-01	Bdrm 05	150	100%	100%	Compliant
A-4-01	Bdrm 06	150	100%	100%	Compliant
A-4-01	Bdrm 07	150	100%	100%	Compliant
A-4-01	Bdrm 08	150	100%	100%	Compliant
A-4-02	Common Room	200	100%	100%	Compliant
A-4-02	Bdrm 01	150	100%	100%	Compliant
A-4-02	Bdrm 02	150	100%	100%	Compliant
A-4-02	Bdrm 03	150	100%	100%	Compliant
A-4-02	Bdrm 04	150	100%	100%	Compliant
A-4-02	Bdrm 05	150	100%	100%	Compliant
A-4-02	Bdrm 06	150	100%	100%	Compliant
A-4-02	Bdrm 07	150	100%	100%	Compliant
A-4-02	Bdrm 08	150	100%	100%	Compliant
A-4-03	Common Room	200	100%	100%	Compliant
A-4-03	Bdrm 01	150	100%	100%	Compliant
A-4-03	Bdrm 02	150	100%	100%	Compliant
A-4-03	Bdrm 03	150	100%	100%	Compliant
A-4-03	Bdrm 04	150	100%	100%	Compliant
A-4-03	Bdrm 05	150	100%	100%	Compliant
A-4-03	Bdrm 06	150	100%	100%	Compliant
A-4-03	Bdrm 07	150	100%	100%	Compliant
A-4-03	Bdrm 08	150	100%	100%	Compliant
A-4-04	Common Room	200	100%	100%	Compliant
A-4-04	Bdrm 01	150	100%	100%	Compliant
A-4-04	Bdrm 02	150	100%	100%	Compliant
A-4-04	Bdrm 03	150	100%	100%	Compliant
A-4-04	Bdrm 04	150	100%	100%	Compliant
A-4-04	Bdrm 05	150	100%	100%	Compliant
A-4-04	Bdrm 06	150	100%	100%	Compliant
A-4-04	Bdrm 07	150	100%	100%	Compliant
A-4-04	Bdrm 08	150	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.
 ** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.
 *** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.
 The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.
 For floor plans of the assessed units please refer to section C.1 on page 46.

C.2.5 SDA Results: Block A - Fifth Floor

Table No. C.2.5 - SDA Results: Block A					
Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
A-5-01	Common Room	200	100%	100%	Compliant
A-5-01	Bdrm 01	150	100%	100%	Compliant
A-5-01	Bdrm 02	150	100%	100%	Compliant
A-5-01	Bdrm 03	150	99%	99%	Compliant
A-5-01	Bdrm 04	150	100%	100%	Compliant
A-5-01	Bdrm 05	150	100%	100%	Compliant
A-5-01	Bdrm 06	150	100%	100%	Compliant
A-5-01	Bdrm 07	150	100%	100%	Compliant
A-5-01	Bdrm 08	150	100%	100%	Compliant
A-5-02	Common Room	200	100%	100%	Compliant
A-5-02	Bdrm 01	150	100%	100%	Compliant
A-5-02	Bdrm 02	150	100%	100%	Compliant
A-5-02	Bdrm 03	150	100%	100%	Compliant
A-5-02	Bdrm 04	150	100%	100%	Compliant
A-5-02	Bdrm 05	150	100%	100%	Compliant
A-5-02	Bdrm 06	150	100%	100%	Compliant
A-5-02	Bdrm 07	150	100%	100%	Compliant
A-5-02	Bdrm 08	150	100%	100%	Compliant
A-5-03	Common Room	200	100%	100%	Compliant
A-5-03	Bdrm 01	150	100%	100%	Compliant
A-5-03	Bdrm 02	150	100%	100%	Compliant
A-5-03	Bdrm 03	150	100%	100%	Compliant
A-5-03	Bdrm 04	150	100%	100%	Compliant
A-5-03	Bdrm 05	150	100%	100%	Compliant
A-5-03	Bdrm 06	150	100%	100%	Compliant
A-5-03	Bdrm 07	150	100%	100%	Compliant
A-5-03	Bdrm 08	150	100%	100%	Compliant
A-5-04	Common Room	200	100%	100%	Compliant
A-5-04	Bdrm 01	150	100%	100%	Compliant
A-5-04	Bdrm 02	150	100%	100%	Compliant
A-5-04	Bdrm 03	150	100%	100%	Compliant
A-5-04	Bdrm 04	150	100%	100%	Compliant
A-5-04	Bdrm 05	150	100%	100%	Compliant
A-5-04	Bdrm 06	150	100%	100%	Compliant
A-5-04	Bdrm 07	150	100%	100%	Compliant
A-5-04	Bdrm 08	150	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.
 ** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.
 *** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.
 The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.
 For floor plans of the assessed units please refer to section C.1 on page 46.

C.2.6 SDA Results: Block A - Sixth Floor

Table No. C.2.6 - SDA Results: Block A					
Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
A-6-01	Common Room	200	100%	100%	Compliant
A-6-01	Bdrm 01	150	100%	100%	Compliant
A-6-01	Bdrm 02	150	100%	100%	Compliant
A-6-01	Bdrm 03	150	100%	100%	Compliant
A-6-01	Bdrm 04	150	100%	100%	Compliant
A-6-01	Bdrm 05	150	100%	100%	Compliant
A-6-01	Bdrm 06	150	100%	100%	Compliant
A-6-01	Bdrm 07	150	100%	100%	Compliant
A-6-01	Bdrm 08	150	100%	100%	Compliant
A-6-02	Common Room	200	100%	100%	Compliant
A-6-02	Bdrm 01	150	100%	100%	Compliant
A-6-02	Bdrm 02	150	100%	100%	Compliant
A-6-02	Bdrm 03	150	100%	100%	Compliant
A-6-02	Bdrm 04	150	100%	100%	Compliant
A-6-02	Bdrm 05	150	100%	100%	Compliant
A-6-02	Bdrm 06	150	100%	100%	Compliant
A-6-02	Bdrm 07	150	100%	100%	Compliant
A-6-02	Bdrm 08	150	100%	100%	Compliant
A-6-03	Common Room	200	100%	100%	Compliant
A-6-03	Bdrm 01	150	100%	100%	Compliant
A-6-03	Bdrm 02	150	100%	100%	Compliant
A-6-03	Bdrm 03	150	100%	100%	Compliant
A-6-03	Bdrm 04	150	100%	100%	Compliant
A-6-03	Bdrm 05	150	100%	100%	Compliant
A-6-03	Bdrm 06	150	100%	100%	Compliant
A-6-03	Bdrm 07	150	100%	100%	Compliant
A-6-03	Bdrm 08	150	100%	100%	Compliant
A-6-04	Common Room	200	100%	100%	Compliant
A-6-04	Bdrm 01	150	100%	100%	Compliant
A-6-04	Bdrm 02	150	100%	100%	Compliant
A-6-04	Bdrm 03	150	100%	100%	Compliant
A-6-04	Bdrm 04	150	100%	100%	Compliant
A-6-04	Bdrm 05	150	100%	100%	Compliant
A-6-04	Bdrm 06	150	100%	100%	Compliant
A-6-04	Bdrm 07	150	100%	100%	Compliant
A-6-04	Bdrm 08	150	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.

** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.

*** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.

The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.

For floor plans of the assessed units please refer to section C.1 on page 46.

C.2.7 SDA Results: Block A - Seventh Floor

Table No. C.2.7 - SDA Results: Block A					
Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
A-7-01	Common Room	200	100%	100%	Compliant
A-7-01	Bdrm 01	150	100%	100%	Compliant
A-7-01	Bdrm 02	150	100%	100%	Compliant
A-7-01	Bdrm 03	150	100%	100%	Compliant
A-7-01	Bdrm 04	150	100%	100%	Compliant
A-7-01	Bdrm 05	150	100%	100%	Compliant
A-7-01	Bdrm 06	150	100%	100%	Compliant
A-7-01	Bdrm 07	150	100%	100%	Compliant
A-7-01	Bdrm 08	150	100%	100%	Compliant
A-7-02	Common Room	200	100%	100%	Compliant
A-7-02	Bdrm 01	150	100%	100%	Compliant
A-7-02	Bdrm 02	150	100%	100%	Compliant
A-7-02	Bdrm 03	150	100%	100%	Compliant
A-7-02	Bdrm 04	150	100%	100%	Compliant
A-7-02	Bdrm 05	150	100%	100%	Compliant
A-7-02	Bdrm 06	150	100%	100%	Compliant
A-7-02	Bdrm 07	150	100%	100%	Compliant
A-7-02	Bdrm 08	150	100%	100%	Compliant
A-7-03	Common Room	200	100%	100%	Compliant
A-7-03	Bdrm 01	150	100%	100%	Compliant
A-7-03	Bdrm 02	150	100%	100%	Compliant
A-7-03	Bdrm 03	150	100%	100%	Compliant
A-7-03	Bdrm 04	150	100%	100%	Compliant
A-7-03	Bdrm 05	150	100%	100%	Compliant
A-7-03	Bdrm 06	150	100%	100%	Compliant
A-7-03	Bdrm 07	150	100%	100%	Compliant
A-7-03	Bdrm 08	150	100%	100%	Compliant
A-7-04	Common Room	200	100%	100%	Compliant
A-7-04	Bdrm 01	150	100%	100%	Compliant
A-7-04	Bdrm 02	150	100%	100%	Compliant
A-7-04	Bdrm 03	150	100%	100%	Compliant
A-7-04	Bdrm 04	150	100%	100%	Compliant
A-7-04	Bdrm 05	150	100%	100%	Compliant
A-7-04	Bdrm 06	150	100%	100%	Compliant
A-7-04	Bdrm 07	150	100%	100%	Compliant
A-7-04	Bdrm 08	150	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.

** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.

*** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.

The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.

For floor plans of the assessed units please refer to section C.1 on page 46.

C.2.8 SDA Results: Block B - Ground Floor

Table No. C.2.8 - SDA Results: Block B					
Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
Stud. Facilities	Office	150	51%	23%	Trees affecting compliance
B-0-01	Common Room	200	57%	30%	Trees affecting compliance
B-0-01	Bdrm 01	150	22%	18%	Non-compliant
B-0-01	Bdrm 02	150	15%	13%	Non-compliant
B-0-01	Bdrm 03	150	30%	22%	Non-compliant
B-0-01	Bdrm 04	150	100%	95%	Compliant
B-0-01	Bdrm 05	150	100%	65%	Compliant
B-0-01	Bdrm 06	150	100%	85%	Compliant
B-0-02	Common Room	200	56%	43%	Trees affecting compliance
B-0-02	Bdrm 01	150	100%	100%	Compliant
B-0-02	Bdrm 02	150	100%	100%	Compliant
B-0-02	Bdrm 03	150	100%	100%	Compliant
B-0-02	Bdrm 04	150	100%	72%	Compliant
B-0-02	Bdrm 05	150	100%	64%	Compliant
B-0-02	Bdrm 06	150	100%	70%	Compliant
B-0-02	Bdrm 07	150	100%	100%	Compliant
B-0-03	Common Room	200	77%	42%	Trees affecting compliance
B-0-03	Bdrm 01	150	68%	10%	Trees affecting compliance
B-0-03	Bdrm 02	150	67%	7%	Trees affecting compliance
B-0-03	Bdrm 03	150	83%	35%	Trees affecting compliance
B-0-03	Bdrm 04	150	72%	37%	Trees affecting compliance
B-0-03	Bdrm 05	150	85%	27%	Trees affecting compliance
B-0-03	Bdrm 06	150	100%	100%	Compliant
B-0-03	Bdrm 07	150	100%	72%	Compliant
B-0-03	Bdrm 08	150	100%	85%	Compliant
B-0-04	Common Room	200	77%	40%	Trees affecting compliance
B-0-04	Bdrm 01	150	58%	25%	Trees affecting compliance
B-0-04	Bdrm 02	150	70%	5%	Trees affecting compliance
B-0-04	Bdrm 03	150	78%	22%	Trees affecting compliance
B-0-04	Bdrm 04	150	75%	27%	Trees affecting compliance
B-0-04	Bdrm 05	150	99%	81%	Compliant
B-0-04	Bdrm 06	150	100%	90%	Compliant
B-0-04	Bdrm 07	150	100%	58%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.

** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.

*** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.

The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.

For floor plans of the assessed units please refer to section C.1 on page 46.

C.2.9 SDA Results: Block B - First Floor

Table No. C.2.9 - SDA Results: Block B					
Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
B-1-01	Common Room	200	60%	51%	Compliant
B-1-01	Bdrm 01	150	30%	25%	Non-compliant
B-1-01	Bdrm 02	150	32%	30%	Non-compliant
B-1-01	Bdrm 03	150	33%	32%	Non-compliant
B-1-01	Bdrm 04	150	40%	33%	Non-compliant
B-1-01	Bdrm 05	150	100%	100%	Compliant
B-1-01	Bdrm 06	150	100%	100%	Compliant
B-1-01	Bdrm 07	150	100%	100%	Compliant
B-1-01	Bdrm 08	150	100%	100%	Compliant
B-1-02	Common Room	200	54%	51%	Compliant
B-1-02	Bdrm 01	150	100%	100%	Compliant
B-1-02	Bdrm 02	150	100%	100%	Compliant
B-1-02	Bdrm 03	150	100%	100%	Compliant
B-1-02	Bdrm 04	150	100%	100%	Compliant
B-1-02	Bdrm 05	150	100%	100%	Compliant
B-1-02	Bdrm 06	150	100%	83%	Compliant
B-1-02	Bdrm 07	150	100%	100%	Compliant
B-1-03	Common Room	200	98%	54%	Compliant
B-1-03	Bdrm 01	150	65%	45%	Trees affecting compliance
B-1-03	Bdrm 02	150	65%	52%	Compliant
B-1-03	Bdrm 03	150	82%	60%	Compliant
B-1-03	Bdrm 04	150	67%	53%	Compliant
B-1-03	Bdrm 05	150	78%	55%	Compliant
B-1-03	Bdrm 06	150	100%	100%	Compliant
B-1-03	Bdrm 07	150	100%	100%	Compliant
B-1-03	Bdrm 08	150	100%	100%	Compliant
B-1-04	Common Room	200	99%	54%	Compliant
B-1-04	Bdrm 01	150	46%	38%	Non-compliant
B-1-04	Bdrm 02	150	42%	37%	Non-compliant
B-1-04	Bdrm 03	150	58%	42%	Trees affecting compliance
B-1-04	Bdrm 04	150	60%	43%	Trees affecting compliance
B-1-04	Bdrm 05	150	65%	50%	Compliant
B-1-04	Bdrm 06	150	100%	98%	Compliant
B-1-04	Bdrm 07	150	100%	100%	Compliant
B-1-04	Bdrm 08	150	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.

** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.

*** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.

The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.

For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. C.2.9 - SDA Results: Block B

Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
B-1-05	Common Room	200	88%	55%	Compliant
B-1-05	Bdrm 01	150	100%	100%	Compliant
B-1-05	Bdrm 02	150	100%	100%	Compliant
B-1-05	Bdrm 03	150	100%	100%	Compliant
B-1-05	Bdrm 04	150	100%	100%	Compliant
B-1-05	Bdrm 05	150	46%	42%	Non-compliant
B-1-05	Bdrm 06	150	47%	42%	Non-compliant
B-1-05	Bdrm 07	150	100%	100%	Compliant
B-1-06	Common Room	200	36%	34%	Non-compliant
B-1-06	Bdrm 01	150	35%	30%	Non-compliant
B-1-06	Bdrm 02	150	45%	35%	Non-compliant
B-1-06	Bdrm 03	150	55%	47%	Trees affecting compliance
B-1-06	Bdrm 04	150	58%	53%	Compliant
B-1-06	Bdrm 05	150	73%	65%	Compliant
B-1-06	Bdrm 06	150	58%	58%	Compliant
B-1-06	Bdrm 07	150	70%	63%	Compliant
B-1-06	Bdrm 08	150	67%	62%	Compliant
B-1-07	Common Room	200	46%	42%	Non-compliant
B-1-07	Bdrm 01	150	87%	72%	Compliant
B-1-07	Bdrm 02	150	93%	72%	Compliant
B-1-07	Bdrm 03	150	85%	68%	Compliant
B-1-07	Bdrm 04	150	87%	73%	Compliant
B-1-07	Bdrm 05	150	70%	60%	Compliant
B-1-07	Bdrm 06	150	95%	77%	Compliant
B-1-07	Bdrm 07	150	98%	90%	Compliant
B-1-07	Bdrm 08	150	100%	78%	Compliant
B-1-08	Common Room	200	100%	93%	Compliant
B-1-08	Bdrm 01	150	100%	97%	Compliant
B-1-08	Bdrm 02	150	50%	46%	Trees affecting compliance
B-1-08	Bdrm 03	150	85%	60%	Compliant
B-1-08	Bdrm 04	150	53%	42%	Trees affecting compliance
B-1-08	Bdrm 05	150	68%	52%	Compliant
B-1-08	Bdrm 06	150	100%	100%	Compliant
B-1-08	Bdrm 07	150	100%	100%	Compliant
B-1-08	Bdrm 08	150	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.

** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.

*** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.

The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.

For floor plans of the assessed units please refer to section C.1 on page 46.

C.2.10 SDA Results: Block B - Second Floor

Table No. C.2.10 - SDA Results: Block B					
Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
B-2-01	Common Room	200	64%	60%	Compliant
B-2-01	Bdrm 01	150	35%	35%	Non-compliant
B-2-01	Bdrm 02	150	40%	40%	Non-compliant
B-2-01	Bdrm 03	150	50%	43%	Trees affecting compliance
B-2-01	Bdrm 04	150	58%	55%	Compliant
B-2-01	Bdrm 05	150	100%	100%	Compliant
B-2-01	Bdrm 06	150	100%	100%	Compliant
B-2-01	Bdrm 07	150	100%	100%	Compliant
B-2-01	Bdrm 08	150	100%	100%	Compliant
B-2-02	Common Room	200	61%	58%	Compliant
B-2-02	Bdrm 01	150	100%	100%	Compliant
B-2-02	Bdrm 02	150	100%	100%	Compliant
B-2-02	Bdrm 03	150	100%	100%	Compliant
B-2-02	Bdrm 04	150	100%	100%	Compliant
B-2-02	Bdrm 05	150	100%	100%	Compliant
B-2-02	Bdrm 06	150	100%	96%	Compliant
B-2-02	Bdrm 07	150	100%	100%	Compliant
B-2-03	Common Room	200	100%	66%	Compliant
B-2-03	Bdrm 01	150	80%	72%	Compliant
B-2-03	Bdrm 02	150	78%	72%	Compliant
B-2-03	Bdrm 03	150	87%	85%	Compliant
B-2-03	Bdrm 04	150	78%	73%	Compliant
B-2-03	Bdrm 05	150	92%	80%	Compliant
B-2-03	Bdrm 06	150	100%	100%	Compliant
B-2-03	Bdrm 07	150	100%	100%	Compliant
B-2-03	Bdrm 08	150	100%	100%	Compliant
B-2-04	Common Room	200	100%	65%	Compliant
B-2-04	Bdrm 01	150	59%	46%	Trees affecting compliance
B-2-04	Bdrm 02	150	52%	47%	Trees affecting compliance
B-2-04	Bdrm 03	150	75%	65%	Compliant
B-2-04	Bdrm 04	150	78%	68%	Compliant
B-2-04	Bdrm 05	150	80%	77%	Compliant
B-2-04	Bdrm 06	150	100%	99%	Compliant
B-2-04	Bdrm 07	150	100%	100%	Compliant
B-2-04	Bdrm 08	150	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.

** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.

*** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.

The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.

For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. C.2.10 - SDA Results: Block B

Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
B-2-05	Common Room	200	96%	66%	Compliant
B-2-05	Bdrm 01	150	100%	100%	Compliant
B-2-05	Bdrm 02	150	100%	100%	Compliant
B-2-05	Bdrm 03	150	100%	100%	Compliant
B-2-05	Bdrm 04	150	100%	100%	Compliant
B-2-05	Bdrm 05	150	60%	58%	Compliant
B-2-05	Bdrm 06	150	60%	60%	Compliant
B-2-05	Bdrm 07	150	100%	100%	Compliant
B-2-06	Common Room	200	44%	43%	Non-compliant
B-2-06	Bdrm 01	150	47%	40%	Non-compliant
B-2-06	Bdrm 02	150	55%	50%	Compliant
B-2-06	Bdrm 03	150	65%	58%	Compliant
B-2-06	Bdrm 04	150	65%	62%	Compliant
B-2-06	Bdrm 05	150	85%	80%	Compliant
B-2-06	Bdrm 06	150	77%	75%	Compliant
B-2-06	Bdrm 07	150	88%	80%	Compliant
B-2-06	Bdrm 08	150	85%	82%	Compliant
B-2-07	Common Room	200	51%	49%	Trees affecting compliance
B-2-07	Bdrm 01	150	90%	85%	Compliant
B-2-07	Bdrm 02	150	97%	90%	Compliant
B-2-07	Bdrm 03	150	93%	88%	Compliant
B-2-07	Bdrm 04	150	92%	85%	Compliant
B-2-07	Bdrm 05	150	80%	73%	Compliant
B-2-07	Bdrm 06	150	97%	97%	Compliant
B-2-07	Bdrm 07	150	100%	100%	Compliant
B-2-07	Bdrm 08	150	100%	100%	Compliant
B-2-08	Common Room	200	100%	100%	Compliant
B-2-08	Bdrm 01	150	100%	100%	Compliant
B-2-08	Bdrm 02	150	61%	56%	Compliant
B-2-08	Bdrm 03	150	92%	86%	Compliant
B-2-08	Bdrm 04	150	60%	53%	Compliant
B-2-08	Bdrm 05	150	78%	70%	Compliant
B-2-08	Bdrm 06	150	100%	100%	Compliant
B-2-08	Bdrm 07	150	100%	100%	Compliant
B-2-08	Bdrm 08	150	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.

** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.

*** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.

The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.

For floor plans of the assessed units please refer to section C.1 on page 46.

C.2.11 SDA Results: Block B - Third Floor

Table No. C.2.11 - SDA Results: Block B					
Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
B-3-01	Common Room	200	68%	66%	Compliant
B-3-01	Bdrm 01	150	55%	53%	Compliant
B-3-01	Bdrm 02	150	63%	58%	Compliant
B-3-01	Bdrm 03	150	70%	68%	Compliant
B-3-01	Bdrm 04	150	73%	68%	Compliant
B-3-01	Bdrm 05	150	100%	100%	Compliant
B-3-01	Bdrm 06	150	100%	100%	Compliant
B-3-01	Bdrm 07	150	100%	100%	Compliant
B-3-01	Bdrm 08	150	100%	100%	Compliant
B-3-02	Common Room	200	64%	63%	Compliant
B-3-02	Bdrm 01	150	100%	100%	Compliant
B-3-02	Bdrm 02	150	100%	100%	Compliant
B-3-02	Bdrm 03	150	100%	100%	Compliant
B-3-02	Bdrm 04	150	100%	100%	Compliant
B-3-02	Bdrm 05	150	100%	100%	Compliant
B-3-02	Bdrm 06	150	100%	100%	Compliant
B-3-02	Bdrm 07	150	100%	100%	Compliant
B-3-03	Common Room	200	100%	81%	Compliant
B-3-03	Bdrm 01	150	88%	85%	Compliant
B-3-03	Bdrm 02	150	85%	83%	Compliant
B-3-03	Bdrm 03	150	93%	93%	Compliant
B-3-03	Bdrm 04	150	97%	88%	Compliant
B-3-03	Bdrm 05	150	95%	95%	Compliant
B-3-03	Bdrm 06	150	100%	100%	Compliant
B-3-03	Bdrm 07	150	100%	100%	Compliant
B-3-03	Bdrm 08	150	100%	100%	Compliant
B-3-04	Common Room	200	100%	78%	Compliant
B-3-04	Bdrm 01	150	73%	66%	Compliant
B-3-04	Bdrm 02	150	60%	57%	Compliant
B-3-04	Bdrm 03	150	83%	80%	Compliant
B-3-04	Bdrm 04	150	90%	85%	Compliant
B-3-04	Bdrm 05	150	93%	90%	Compliant
B-3-04	Bdrm 06	150	100%	99%	Compliant
B-3-04	Bdrm 07	150	100%	100%	Compliant
B-3-04	Bdrm 08	150	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.

** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.

*** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.

The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.

For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. C.2.11 - SDA Results: Block B

Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
B-3-05	Common Room	200	99%	75%	Compliant
B-3-05	Bdrm 01	150	100%	100%	Compliant
B-3-05	Bdrm 02	150	100%	100%	Compliant
B-3-05	Bdrm 03	150	100%	100%	Compliant
B-3-05	Bdrm 04	150	100%	100%	Compliant
B-3-05	Bdrm 05	150	70%	70%	Compliant
B-3-05	Bdrm 06	150	70%	70%	Compliant
B-3-05	Bdrm 07	150	100%	100%	Compliant
B-3-06	Common Room	200	56%	54%	Compliant
B-3-06	Bdrm 01	150	60%	55%	Compliant
B-3-06	Bdrm 02	150	65%	63%	Compliant
B-3-06	Bdrm 03	150	78%	72%	Compliant
B-3-06	Bdrm 04	150	77%	75%	Compliant
B-3-06	Bdrm 05	150	92%	88%	Compliant
B-3-06	Bdrm 06	150	98%	98%	Compliant
B-3-06	Bdrm 07	150	100%	100%	Compliant
B-3-06	Bdrm 08	150	100%	100%	Compliant
B-3-07	Common Room	200	59%	57%	Compliant
B-3-07	Bdrm 01	150	97%	95%	Compliant
B-3-07	Bdrm 02	150	98%	98%	Compliant
B-3-07	Bdrm 03	150	98%	97%	Compliant
B-3-07	Bdrm 04	150	98%	95%	Compliant
B-3-07	Bdrm 05	150	95%	87%	Compliant
B-3-07	Bdrm 06	150	100%	100%	Compliant
B-3-07	Bdrm 07	150	100%	100%	Compliant
B-3-07	Bdrm 08	150	100%	100%	Compliant
B-3-08	Common Room	200	100%	100%	Compliant
B-3-08	Bdrm 01	150	100%	100%	Compliant
B-3-08	Bdrm 02	150	65%	64%	Compliant
B-3-08	Bdrm 03	150	97%	94%	Compliant
B-3-08	Bdrm 04	150	53%	50%	Compliant
B-3-08	Bdrm 05	150	58%	57%	Compliant
B-3-08	Bdrm 06	150	100%	100%	Compliant
B-3-08	Bdrm 07	150	100%	100%	Compliant
B-3-08	Bdrm 08	150	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.

** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.

*** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.

The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.

For floor plans of the assessed units please refer to section C.1 on page 46.

C.2.12 SDA Results: Block B - Fourth Floor

Table No. C.2.12 - SDA Results: Block B					
Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
B-4-01	Common Room	200	71%	69%	Compliant
B-4-01	Bdrm 01	150	78%	75%	Compliant
B-4-01	Bdrm 02	150	87%	83%	Compliant
B-4-01	Bdrm 03	150	93%	93%	Compliant
B-4-01	Bdrm 04	150	97%	97%	Compliant
B-4-01	Bdrm 05	150	100%	100%	Compliant
B-4-01	Bdrm 06	150	100%	100%	Compliant
B-4-01	Bdrm 07	150	100%	100%	Compliant
B-4-01	Bdrm 08	150	100%	100%	Compliant
B-4-02	Common Room	200	67%	64%	Compliant
B-4-02	Bdrm 01	150	100%	100%	Compliant
B-4-02	Bdrm 02	150	100%	100%	Compliant
B-4-02	Bdrm 03	150	100%	100%	Compliant
B-4-02	Bdrm 04	150	100%	100%	Compliant
B-4-02	Bdrm 05	150	100%	100%	Compliant
B-4-02	Bdrm 06	150	100%	100%	Compliant
B-4-02	Bdrm 07	150	100%	100%	Compliant
B-4-03	Common Room	200	100%	96%	Compliant
B-4-03	Bdrm 01	150	97%	97%	Compliant
B-4-03	Bdrm 02	150	100%	98%	Compliant
B-4-03	Bdrm 03	150	98%	98%	Compliant
B-4-03	Bdrm 04	150	100%	98%	Compliant
B-4-03	Bdrm 05	150	98%	98%	Compliant
B-4-03	Bdrm 06	150	100%	100%	Compliant
B-4-03	Bdrm 07	150	100%	100%	Compliant
B-4-03	Bdrm 08	150	100%	100%	Compliant
B-4-04	Common Room	200	100%	95%	Compliant
B-4-04	Bdrm 01	150	80%	79%	Compliant
B-4-04	Bdrm 02	150	78%	75%	Compliant
B-4-04	Bdrm 03	150	92%	90%	Compliant
B-4-04	Bdrm 04	150	97%	97%	Compliant
B-4-04	Bdrm 05	150	98%	98%	Compliant
B-4-04	Bdrm 06	150	100%	100%	Compliant
B-4-04	Bdrm 07	150	100%	100%	Compliant
B-4-04	Bdrm 08	150	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.

** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.

*** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.

The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.

For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. C.2.12 - SDA Results: Block B

Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
B-4-05	Common Room	200	100%	83%	Compliant
B-4-05	Bdrm 01	150	100%	100%	Compliant
B-4-05	Bdrm 02	150	100%	100%	Compliant
B-4-05	Bdrm 03	150	100%	100%	Compliant
B-4-05	Bdrm 04	150	100%	100%	Compliant
B-4-05	Bdrm 05	150	78%	77%	Compliant
B-4-05	Bdrm 06	150	82%	82%	Compliant
B-4-05	Bdrm 07	150	100%	100%	Compliant
B-4-06	Common Room	200	59%	58%	Compliant
B-4-06	Bdrm 01	150	70%	68%	Compliant
B-4-06	Bdrm 02	150	80%	78%	Compliant
B-4-06	Bdrm 03	150	90%	90%	Compliant
B-4-06	Bdrm 04	150	97%	95%	Compliant
B-4-06	Bdrm 05	150	97%	97%	Compliant
B-4-06	Bdrm 06	150	100%	100%	Compliant
B-4-06	Bdrm 07	150	100%	100%	Compliant
B-4-06	Bdrm 08	150	100%	100%	Compliant
B-4-07	Common Room	200	63%	62%	Compliant
B-4-07	Bdrm 01	150	98%	98%	Compliant
B-4-07	Bdrm 02	150	100%	100%	Compliant
B-4-07	Bdrm 03	150	100%	100%	Compliant
B-4-07	Bdrm 04	150	100%	98%	Compliant
B-4-07	Bdrm 05	150	100%	98%	Compliant
B-4-07	Bdrm 06	150	100%	100%	Compliant
B-4-07	Bdrm 07	150	100%	100%	Compliant
B-4-07	Bdrm 08	150	100%	100%	Compliant
B-4-08	Common Room	200	100%	100%	Compliant
B-4-08	Bdrm 01	150	100%	100%	Compliant
B-4-08	Bdrm 02	150	54%	47%	Trees affecting compliance
B-4-08	Bdrm 03	150	85%	79%	Compliant
B-4-08	Bdrm 04	150	60%	57%	Compliant
B-4-08	Bdrm 05	150	80%	75%	Compliant
B-4-08	Bdrm 06	150	100%	100%	Compliant
B-4-08	Bdrm 07	150	100%	100%	Compliant
B-4-08	Bdrm 08	150	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.

** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.

*** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.

The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.

For floor plans of the assessed units please refer to section C.1 on page 46.

C.2.13 SDA Results: Block B - Fifth Floor

Table No. C.2.13 - SDA Results: Block B					
Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
B-5-01	Common Room	200	75%	74%	Compliant
B-5-01	Bdrm 01	150	93%	92%	Compliant
B-5-01	Bdrm 02	150	100%	100%	Compliant
B-5-01	Bdrm 03	150	100%	100%	Compliant
B-5-01	Bdrm 04	150	100%	100%	Compliant
B-5-01	Bdrm 05	150	100%	100%	Compliant
B-5-01	Bdrm 06	150	100%	100%	Compliant
B-5-01	Bdrm 07	150	100%	100%	Compliant
B-5-01	Bdrm 08	150	100%	100%	Compliant
B-5-02	Common Room	200	69%	67%	Compliant
B-5-02	Bdrm 01	150	100%	100%	Compliant
B-5-02	Bdrm 02	150	100%	100%	Compliant
B-5-02	Bdrm 03	150	100%	100%	Compliant
B-5-02	Bdrm 04	150	100%	100%	Compliant
B-5-02	Bdrm 05	150	100%	100%	Compliant
B-5-02	Bdrm 06	150	100%	100%	Compliant
B-5-02	Bdrm 07	150	100%	100%	Compliant
B-5-03	Common Room	200	100%	99%	Compliant
B-5-03	Bdrm 01	150	100%	100%	Compliant
B-5-03	Bdrm 02	150	100%	100%	Compliant
B-5-03	Bdrm 03	150	100%	100%	Compliant
B-5-03	Bdrm 04	150	100%	100%	Compliant
B-5-03	Bdrm 05	150	100%	100%	Compliant
B-5-03	Bdrm 06	150	100%	100%	Compliant
B-5-03	Bdrm 07	150	100%	100%	Compliant
B-5-03	Bdrm 08	150	100%	100%	Compliant
B-5-04	Common Room	200	100%	99%	Compliant
B-5-04	Bdrm 01	150	89%	86%	Compliant
B-5-04	Bdrm 02	150	95%	95%	Compliant
B-5-04	Bdrm 03	150	98%	98%	Compliant
B-5-04	Bdrm 04	150	100%	100%	Compliant
B-5-04	Bdrm 05	150	100%	100%	Compliant
B-5-04	Bdrm 06	150	99%	99%	Compliant
B-5-04	Bdrm 07	150	100%	100%	Compliant
B-5-04	Bdrm 08	150	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.
 ** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.
 *** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.
 The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.
 For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. C.2.13 - SDA Results: Block B

Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
B-5-05	Common Room	200	100%	88%	Compliant
B-5-05	Bdrm 01	150	100%	100%	Compliant
B-5-05	Bdrm 02	150	100%	100%	Compliant
B-5-05	Bdrm 03	150	100%	100%	Compliant
B-5-05	Bdrm 04	150	100%	100%	Compliant
B-5-05	Bdrm 05	150	90%	87%	Compliant
B-5-05	Bdrm 06	150	96%	96%	Compliant
B-5-05	Bdrm 07	150	100%	100%	Compliant
B-5-06	Common Room	200	72%	71%	Compliant
B-5-06	Bdrm 01	150	92%	90%	Compliant
B-5-06	Bdrm 02	150	98%	98%	Compliant
B-5-06	Bdrm 03	150	98%	98%	Compliant
B-5-06	Bdrm 04	150	100%	100%	Compliant
B-5-06	Bdrm 05	150	100%	100%	Compliant
B-5-06	Bdrm 06	150	100%	100%	Compliant
B-5-06	Bdrm 07	150	100%	100%	Compliant
B-5-06	Bdrm 08	150	100%	100%	Compliant
B-5-07	Common Room	200	76%	73%	Compliant
B-5-07	Bdrm 01	150	100%	100%	Compliant
B-5-07	Bdrm 02	150	100%	100%	Compliant
B-5-07	Bdrm 03	150	100%	100%	Compliant
B-5-07	Bdrm 04	150	100%	100%	Compliant
B-5-07	Bdrm 05	150	100%	100%	Compliant
B-5-07	Bdrm 06	150	100%	100%	Compliant
B-5-07	Bdrm 07	150	100%	100%	Compliant
B-5-07	Bdrm 08	150	100%	100%	Compliant
B-5-08	Common Room	200	100%	100%	Compliant
B-5-08	Bdrm 01	150	100%	100%	Compliant
B-5-08	Bdrm 02	150	63%	61%	Compliant
B-5-08	Bdrm 03	150	99%	96%	Compliant
B-5-08	Bdrm 04	150	75%	72%	Compliant
B-5-08	Bdrm 05	150	92%	92%	Compliant
B-5-08	Bdrm 06	150	100%	100%	Compliant
B-5-08	Bdrm 07	150	100%	100%	Compliant
B-5-08	Bdrm 08	150	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.

** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.

*** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.

The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.

For floor plans of the assessed units please refer to section C.1 on page 46.

C.2.14 SDA Results: Block B - Sixth Floor

Table No. C.2.14 - SDA Results: Block B					
Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
B-6-01	Common Room	200	83%	83%	Compliant
B-6-01	Bdrm 01	150	100%	100%	Compliant
B-6-01	Bdrm 02	150	100%	100%	Compliant
B-6-01	Bdrm 03	150	100%	100%	Compliant
B-6-01	Bdrm 04	150	100%	100%	Compliant
B-6-01	Bdrm 05	150	100%	100%	Compliant
B-6-01	Bdrm 06	150	100%	100%	Compliant
B-6-01	Bdrm 07	150	100%	100%	Compliant
B-6-01	Bdrm 08	150	100%	100%	Compliant
B-6-02	Common Room	200	70%	69%	Compliant
B-6-02	Bdrm 01	150	100%	100%	Compliant
B-6-02	Bdrm 02	150	100%	100%	Compliant
B-6-02	Bdrm 03	150	100%	100%	Compliant
B-6-02	Bdrm 04	150	100%	100%	Compliant
B-6-02	Bdrm 05	150	100%	100%	Compliant
B-6-02	Bdrm 06	150	100%	100%	Compliant
B-6-02	Bdrm 07	150	100%	100%	Compliant
B-6-03	Common Room	200	100%	100%	Compliant
B-6-03	Bdrm 01	150	100%	100%	Compliant
B-6-03	Bdrm 02	150	100%	100%	Compliant
B-6-03	Bdrm 03	150	100%	100%	Compliant
B-6-03	Bdrm 04	150	100%	100%	Compliant
B-6-03	Bdrm 05	150	100%	100%	Compliant
B-6-03	Bdrm 06	150	100%	100%	Compliant
B-6-03	Bdrm 07	150	100%	100%	Compliant
B-6-03	Bdrm 08	150	100%	100%	Compliant
B-6-04	Common Room	200	100%	100%	Compliant
B-6-04	Bdrm 01	150	98%	98%	Compliant
B-6-04	Bdrm 02	150	100%	100%	Compliant
B-6-04	Bdrm 03	150	100%	100%	Compliant
B-6-04	Bdrm 04	150	100%	100%	Compliant
B-6-04	Bdrm 05	150	100%	100%	Compliant
B-6-04	Bdrm 06	150	100%	100%	Compliant
B-6-04	Bdrm 07	150	100%	100%	Compliant
B-6-04	Bdrm 08	150	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.

** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.

*** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.

The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.

For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. C.2.14 - SDA Results: Block B

Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
B-6-05	Common Room	200	100%	96%	Compliant
B-6-05	Bdrm 01	150	100%	100%	Compliant
B-6-05	Bdrm 02	150	100%	100%	Compliant
B-6-05	Bdrm 03	150	100%	100%	Compliant
B-6-05	Bdrm 04	150	100%	100%	Compliant
B-6-05	Bdrm 05	150	100%	100%	Compliant
B-6-05	Bdrm 06	150	100%	100%	Compliant
B-6-05	Bdrm 07	150	100%	100%	Compliant
B-6-06	Common Room	200	92%	91%	Compliant
B-6-06	Bdrm 01	150	100%	100%	Compliant
B-6-06	Bdrm 02	150	100%	100%	Compliant
B-6-06	Bdrm 03	150	100%	100%	Compliant
B-6-06	Bdrm 04	150	100%	100%	Compliant
B-6-06	Bdrm 05	150	100%	100%	Compliant
B-6-06	Bdrm 06	150	100%	100%	Compliant
B-6-06	Bdrm 07	150	100%	100%	Compliant
B-6-06	Bdrm 08	150	100%	100%	Compliant
B-6-07	Common Room	200	97%	95%	Compliant
B-6-07	Bdrm 01	150	100%	100%	Compliant
B-6-07	Bdrm 02	150	100%	100%	Compliant
B-6-07	Bdrm 03	150	100%	100%	Compliant
B-6-07	Bdrm 04	150	100%	100%	Compliant
B-6-07	Bdrm 05	150	100%	100%	Compliant
B-6-07	Bdrm 06	150	100%	100%	Compliant
B-6-07	Bdrm 07	150	100%	100%	Compliant
B-6-07	Bdrm 08	150	100%	100%	Compliant
B-6-08	Common Room	200	100%	100%	Compliant
B-6-08	Bdrm 01	150	100%	100%	Compliant
B-6-08	Bdrm 02	150	75%	74%	Compliant
B-6-08	Bdrm 03	150	100%	100%	Compliant
B-6-08	Bdrm 04	150	100%	100%	Compliant
B-6-08	Bdrm 05	150	100%	100%	Compliant
B-6-08	Bdrm 06	150	100%	100%	Compliant
B-6-08	Bdrm 07	150	100%	100%	Compliant
B-6-08	Bdrm 08	150	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.

** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.

*** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.

The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.

For floor plans of the assessed units please refer to section C.1 on page 46.

C.2.15 SDA Results: Block C - Ground Floor

Table No. C.2.15 - SDA Results: Block C					
Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
Stud. Facilities	Gym	150	32%	19%	Non-compliant
Stud. Facilities	Office	150	39%	27%	Non-compliant
C-0-01	Common Room	200	42%	19%	Non-compliant
C-0-01	Bdrm 01	150	40%	30%	Non-compliant
C-0-01	Bdrm 02	150	38%	30%	Non-compliant
C-0-01	Bdrm 03	150	40%	30%	Non-compliant
C-0-01	Bdrm 04	150	40%	30%	Non-compliant
C-0-02	Common Room	200	100%	100%	Compliant
C-0-02	Bdrm 01	150	100%	100%	Compliant
C-0-02	Bdrm 02	150	100%	100%	Compliant
C-0-02	Bdrm 03	150	100%	100%	Compliant
C-0-02	Bdrm 04	150	100%	100%	Compliant
C-0-03	Common Room	200	76%	41%	Trees affecting compliance
C-0-03	Bdrm 01	150	52%	27%	Trees affecting compliance
C-0-03	Bdrm 02	150	57%	33%	Trees affecting compliance
C-0-03	Bdrm 03	150	72%	37%	Trees affecting compliance
C-0-03	Bdrm 04	150	85%	23%	Trees affecting compliance
C-0-03	Bdrm 05	150	83%	17%	Trees affecting compliance
C-0-03	Bdrm 06	150	100%	55%	Compliant
C-0-03	Bdrm 07	150	100%	95%	Compliant
C-0-03	Bdrm 08	150	100%	72%	Compliant
C-0-04	Common Room	200	77%	43%	Trees affecting compliance
C-0-04	Bdrm 01	150	90%	27%	Trees affecting compliance
C-0-04	Bdrm 02	150	82%	53%	Compliant
C-0-04	Bdrm 03	150	83%	53%	Compliant
C-0-04	Bdrm 04	150	68%	50%	Compliant
C-0-04	Bdrm 05	150	63%	38%	Trees affecting compliance
C-0-04	Bdrm 06	150	100%	93%	Compliant
C-0-04	Bdrm 07	150	100%	62%	Compliant
C-0-04	Bdrm 08	150	100%	92%	Compliant
C-0-05	Common Room	200	44%	26%	Non-compliant
C-0-05	Bdrm 01	150	87%	63%	Compliant
C-0-05	Bdrm 02	150	100%	63%	Compliant
C-0-05	Bdrm 03	150	100%	100%	Compliant
C-0-05	Bdrm 04	150	100%	71%	Compliant
C-0-05	Bdrm 05	150	100%	55%	Compliant
C-0-05	Bdrm 06	150	95%	43%	Trees affecting compliance
C-0-05	Bdrm 07	150	98%	32%	Trees affecting compliance
C-0-05	Bdrm 08	150	92%	32%	Trees affecting compliance
C-0-06	Common Room	200	31%	3%	Non-compliant
C-0-06	Bdrm 01	150	60%	47%	Trees affecting compliance

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.

** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.

*** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.

The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.

For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. C.2.15 - SDA Results: Block C

Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
C-0-06	Bdrm 02	150	60%	30%	Trees affecting compliance
C-0-06	Bdrm 03	150	60%	33%	Trees affecting compliance
C-0-06	Bdrm 04	150	57%	27%	Trees affecting compliance
C-0-06	Bdrm 05	150	55%	11%	Trees affecting compliance
C-0-06	Bdrm 06	150	52%	12%	Trees affecting compliance
C-0-06	Bdrm 07	150	53%	33%	Trees affecting compliance
C-0-06	Bdrm 08	150	58%	18%	Trees affecting compliance

C.2.16 SDA Results: Block C - First Floor

Table No. C.2.16 - SDA Results: Block C

Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
C-1-01	Common Room	200	48%	39%	Non-compliant
C-1-01	Bdrm 01	150	53%	42%	Trees affecting compliance
C-1-01	Bdrm 02	150	53%	43%	Trees affecting compliance
C-1-01	Bdrm 03	150	52%	45%	Trees affecting compliance
C-1-01	Bdrm 04	150	53%	48%	Trees affecting compliance
C-1-02	Common Room	200	100%	100%	Compliant
C-1-02	Bdrm 01	150	100%	100%	Compliant
C-1-02	Bdrm 02	150	100%	100%	Compliant
C-1-02	Bdrm 03	150	100%	100%	Compliant
C-1-02	Bdrm 04	150	100%	100%	Compliant
C-1-03	Common Room	200	100%	57%	Compliant
C-1-03	Bdrm 01	150	52%	47%	Trees affecting compliance
C-1-03	Bdrm 02	150	55%	50%	Compliant
C-1-03	Bdrm 03	150	68%	57%	Compliant
C-1-03	Bdrm 04	150	75%	62%	Compliant
C-1-03	Bdrm 05	150	78%	62%	Compliant
C-1-03	Bdrm 06	150	100%	100%	Compliant
C-1-03	Bdrm 07	150	100%	100%	Compliant
C-1-03	Bdrm 08	150	100%	100%	Compliant
C-1-04	Common Room	200	99%	56%	Compliant
C-1-04	Bdrm 01	150	90%	68%	Compliant
C-1-04	Bdrm 02	150	82%	70%	Compliant
C-1-04	Bdrm 03	150	83%	72%	Compliant
C-1-04	Bdrm 04	150	68%	62%	Compliant
C-1-04	Bdrm 05	150	57%	52%	Compliant
C-1-04	Bdrm 06	150	100%	100%	Compliant
C-1-04	Bdrm 07	150	100%	100%	Compliant
C-1-04	Bdrm 08	150	100%	100%	Compliant
C-1-05	Common Room	200	48%	39%	Non-compliant
C-1-05	Bdrm 01	150	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.

** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.

*** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.

The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.

For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. C.2.16 - SDA Results: Block C

Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
C-1-05	Bdrm 02	150	100%	85%	Compliant
C-1-05	Bdrm 03	150	100%	75%	Compliant
C-1-05	Bdrm 04	150	100%	97%	Compliant
C-1-05	Bdrm 05	150	98%	92%	Compliant
C-1-05	Bdrm 06	150	100%	88%	Compliant
C-1-05	Bdrm 07	150	97%	85%	Compliant
C-1-06	Common Room	200	38%	30%	Non-compliant
C-1-06	Bdrm 01	150	71%	62%	Compliant
C-1-06	Bdrm 02	150	82%	68%	Compliant
C-1-06	Bdrm 03	150	80%	68%	Compliant
C-1-06	Bdrm 04	150	82%	70%	Compliant
C-1-06	Bdrm 05	150	77%	65%	Compliant
C-1-06	Bdrm 06	150	60%	52%	Compliant
C-1-06	Bdrm 07	150	65%	55%	Compliant
C-1-06	Bdrm 08	150	63%	55%	Compliant
C-1-07	Common Room	200	40%	32%	Non-compliant
C-1-07	Bdrm 01	150	77%	68%	Compliant
C-1-07	Bdrm 02	150	72%	60%	Compliant
C-1-07	Bdrm 03	150	72%	70%	Compliant
C-1-07	Bdrm 04	150	72%	68%	Compliant
C-1-07	Bdrm 05	150	72%	67%	Compliant
C-1-07	Bdrm 06	150	68%	60%	Compliant
C-1-07	Bdrm 07	150	72%	60%	Compliant
C-1-07	Bdrm 08	150	80%	67%	Compliant
C-1-08	Common Room	200	73%	59%	Compliant
C-1-08	Bdrm 01	150	46%	39%	Non-compliant
C-1-08	Bdrm 02	150	98%	85%	Compliant
C-1-08	Bdrm 03	150	96%	92%	Compliant
C-1-08	Bdrm 04	150	100%	96%	Compliant
C-1-08	Bdrm 05	150	100%	100%	Compliant
C-1-08	Bdrm 06	150	100%	100%	Compliant
C-1-08	Bdrm 07	150	100%	100%	Compliant
C-1-08	Bdrm 08	150	100%	100%	Compliant
C-1-09	Common Room	200	93%	82%	Compliant
C-1-09	Bdrm 01	150	52%	42%	Trees affecting compliance
C-1-09	Bdrm 02	150	57%	45%	Trees affecting compliance
C-1-09	Bdrm 03	150	63%	57%	Compliant
C-1-09	Bdrm 04	150	67%	62%	Compliant
C-1-09	Bdrm 05	150	100%	100%	Compliant
C-1-09	Bdrm 06	150	100%	100%	Compliant
C-1-09	Bdrm 07	150	100%	100%	Compliant
C-1-09	Bdrm 08	150	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.

** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.

*** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.

The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.

For floor plans of the assessed units please refer to section C.1 on page 46.

C.2.17 SDA Results: Block C - Second Floor

Table No. C.2.17 - SDA Results: Block C					
Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
C-2-01	Common Room	200	56%	52%	Compliant
C-2-01	Bdrm 01	150	67%	58%	Compliant
C-2-01	Bdrm 02	150	68%	63%	Compliant
C-2-01	Bdrm 03	150	68%	62%	Compliant
C-2-01	Bdrm 04	150	70%	63%	Compliant
C-2-02	Common Room	200	100%	100%	Compliant
C-2-02	Bdrm 01	150	100%	100%	Compliant
C-2-02	Bdrm 02	150	100%	100%	Compliant
C-2-02	Bdrm 03	150	100%	100%	Compliant
C-2-02	Bdrm 04	150	100%	100%	Compliant
C-2-03	Common Room	200	100%	71%	Compliant
C-2-03	Bdrm 01	150	68%	62%	Compliant
C-2-03	Bdrm 02	150	72%	68%	Compliant
C-2-03	Bdrm 03	150	85%	85%	Compliant
C-2-03	Bdrm 04	150	93%	92%	Compliant
C-2-03	Bdrm 05	150	95%	95%	Compliant
C-2-03	Bdrm 06	150	100%	100%	Compliant
C-2-03	Bdrm 07	150	100%	100%	Compliant
C-2-03	Bdrm 08	150	100%	100%	Compliant
C-2-04	Common Room	200	100%	72%	Compliant
C-2-04	Bdrm 01	150	97%	93%	Compliant
C-2-04	Bdrm 02	150	97%	92%	Compliant
C-2-04	Bdrm 03	150	93%	90%	Compliant
C-2-04	Bdrm 04	150	90%	82%	Compliant
C-2-04	Bdrm 05	150	77%	68%	Compliant
C-2-04	Bdrm 06	150	100%	100%	Compliant
C-2-04	Bdrm 07	150	100%	100%	Compliant
C-2-04	Bdrm 08	150	100%	100%	Compliant
C-2-05	Common Room	200	52%	48%	Trees affecting compliance
C-2-05	Bdrm 01	150	100%	100%	Compliant
C-2-05	Bdrm 02	150	100%	100%	Compliant
C-2-05	Bdrm 03	150	100%	87%	Compliant
C-2-05	Bdrm 04	150	100%	100%	Compliant
C-2-05	Bdrm 05	150	100%	98%	Compliant
C-2-05	Bdrm 06	150	100%	100%	Compliant
C-2-05	Bdrm 07	150	100%	97%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.

** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.

*** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.

The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.

For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. C.2.17 - SDA Results: Block C

Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
C-2-06	Common Room	200	46%	43%	Non-compliant
C-2-06	Bdrm 01	150	80%	71%	Compliant
C-2-06	Bdrm 02	150	90%	88%	Compliant
C-2-06	Bdrm 03	150	93%	87%	Compliant
C-2-06	Bdrm 04	150	92%	88%	Compliant
C-2-06	Bdrm 05	150	93%	85%	Compliant
C-2-06	Bdrm 06	150	77%	67%	Compliant
C-2-06	Bdrm 07	150	82%	77%	Compliant
C-2-06	Bdrm 08	150	79%	75%	Compliant
C-2-07	Common Room	200	47%	45%	Non-compliant
C-2-07	Bdrm 01	150	87%	83%	Compliant
C-2-07	Bdrm 02	150	87%	82%	Compliant
C-2-07	Bdrm 03	150	87%	80%	Compliant
C-2-07	Bdrm 04	150	77%	73%	Compliant
C-2-07	Bdrm 05	150	78%	73%	Compliant
C-2-07	Bdrm 06	150	87%	83%	Compliant
C-2-07	Bdrm 07	150	87%	82%	Compliant
C-2-07	Bdrm 08	150	93%	92%	Compliant
C-2-08	Common Room	200	97%	74%	Compliant
C-2-08	Bdrm 01	150	53%	48%	Trees affecting compliance
C-2-08	Bdrm 02	150	100%	98%	Compliant
C-2-08	Bdrm 03	150	100%	96%	Compliant
C-2-08	Bdrm 04	150	100%	100%	Compliant
C-2-08	Bdrm 05	150	100%	100%	Compliant
C-2-08	Bdrm 06	150	100%	100%	Compliant
C-2-08	Bdrm 07	150	100%	100%	Compliant
C-2-08	Bdrm 08	150	100%	100%	Compliant
C-2-09	Common Room	200	90%	81%	Compliant
C-2-09	Bdrm 01	150	75%	67%	Compliant
C-2-09	Bdrm 02	150	87%	77%	Compliant
C-2-09	Bdrm 03	150	92%	85%	Compliant
C-2-09	Bdrm 04	150	95%	95%	Compliant
C-2-09	Bdrm 05	150	100%	100%	Compliant
C-2-09	Bdrm 06	150	100%	100%	Compliant
C-2-09	Bdrm 07	150	100%	100%	Compliant
C-2-09	Bdrm 08	150	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.

** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.

*** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.

The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.

For floor plans of the assessed units please refer to section C.1 on page 46.

C.2.18 SDA Results: Block C - Third Floor

Table No. C.2.18 - SDA Results: Block C					
Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
C-3-01	Common Room	200	69%	65%	Compliant
C-3-01	Bdrm 01	150	67%	62%	Compliant
C-3-01	Bdrm 02	150	68%	65%	Compliant
C-3-01	Bdrm 03	150	67%	67%	Compliant
C-3-01	Bdrm 04	150	70%	70%	Compliant
C-3-02	Common Room	200	100%	100%	Compliant
C-3-02	Bdrm 01	150	100%	100%	Compliant
C-3-02	Bdrm 02	150	100%	100%	Compliant
C-3-02	Bdrm 03	150	100%	100%	Compliant
C-3-02	Bdrm 04	150	100%	100%	Compliant
C-3-03	Common Room	200	100%	86%	Compliant
C-3-03	Bdrm 01	150	87%	83%	Compliant
C-3-03	Bdrm 02	150	95%	88%	Compliant
C-3-03	Bdrm 03	150	95%	95%	Compliant
C-3-03	Bdrm 04	150	100%	100%	Compliant
C-3-03	Bdrm 05	150	98%	98%	Compliant
C-3-03	Bdrm 06	150	100%	100%	Compliant
C-3-03	Bdrm 07	150	100%	100%	Compliant
C-3-03	Bdrm 08	150	100%	100%	Compliant
C-3-04	Common Room	200	100%	86%	Compliant
C-3-04	Bdrm 01	150	100%	100%	Compliant
C-3-04	Bdrm 02	150	100%	100%	Compliant
C-3-04	Bdrm 03	150	100%	100%	Compliant
C-3-04	Bdrm 04	150	100%	100%	Compliant
C-3-04	Bdrm 05	150	93%	92%	Compliant
C-3-04	Bdrm 06	150	100%	100%	Compliant
C-3-04	Bdrm 07	150	100%	100%	Compliant
C-3-04	Bdrm 08	150	100%	100%	Compliant
C-3-05	Common Room	200	57%	54%	Compliant
C-3-05	Bdrm 01	150	100%	100%	Compliant
C-3-05	Bdrm 02	150	100%	100%	Compliant
C-3-05	Bdrm 03	150	100%	100%	Compliant
C-3-05	Bdrm 04	150	100%	100%	Compliant
C-3-05	Bdrm 05	150	100%	100%	Compliant
C-3-05	Bdrm 06	150	100%	100%	Compliant
C-3-05	Bdrm 07	150	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.

** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.

*** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.

The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.

For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. C.2.18 - SDA Results: Block C

Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
C-3-06	Common Room	200	56%	53%	Compliant
C-3-06	Bdrm 01	150	91%	87%	Compliant
C-3-06	Bdrm 02	150	95%	95%	Compliant
C-3-06	Bdrm 03	150	97%	97%	Compliant
C-3-06	Bdrm 04	150	97%	95%	Compliant
C-3-06	Bdrm 05	150	97%	97%	Compliant
C-3-06	Bdrm 06	150	90%	88%	Compliant
C-3-06	Bdrm 07	150	95%	93%	Compliant
C-3-06	Bdrm 08	150	91%	89%	Compliant
C-3-07	Common Room	200	56%	54%	Compliant
C-3-07	Bdrm 01	150	93%	92%	Compliant
C-3-07	Bdrm 02	150	95%	95%	Compliant
C-3-07	Bdrm 03	150	93%	92%	Compliant
C-3-07	Bdrm 04	150	92%	83%	Compliant
C-3-07	Bdrm 05	150	90%	88%	Compliant
C-3-07	Bdrm 06	150	97%	97%	Compliant
C-3-07	Bdrm 07	150	100%	100%	Compliant
C-3-07	Bdrm 08	150	98%	98%	Compliant
C-3-08	Common Room	200	100%	96%	Compliant
C-3-08	Bdrm 01	150	60%	58%	Compliant
C-3-08	Bdrm 02	150	100%	100%	Compliant
C-3-08	Bdrm 03	150	100%	100%	Compliant
C-3-08	Bdrm 04	150	100%	100%	Compliant
C-3-08	Bdrm 05	150	100%	100%	Compliant
C-3-08	Bdrm 06	150	100%	100%	Compliant
C-3-08	Bdrm 07	150	100%	100%	Compliant
C-3-08	Bdrm 08	150	100%	100%	Compliant
C-3-09	Common Room	200	94%	89%	Compliant
C-3-09	Bdrm 01	150	93%	92%	Compliant
C-3-09	Bdrm 02	150	100%	100%	Compliant
C-3-09	Bdrm 03	150	100%	100%	Compliant
C-3-09	Bdrm 04	150	100%	100%	Compliant
C-3-09	Bdrm 05	150	100%	100%	Compliant
C-3-09	Bdrm 06	150	100%	100%	Compliant
C-3-09	Bdrm 07	150	100%	100%	Compliant
C-3-09	Bdrm 08	150	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.

** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.

*** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.

The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.

For floor plans of the assessed units please refer to section C.1 on page 46.

C.2.19 SDA Results: Block C - Fourth Floor

Table No. C.2.19 - SDA Results: Block C					
Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
C-4-01	Common Room	200	99%	98%	Compliant
C-4-01	Bdrm 01	150	97%	95%	Compliant
C-4-01	Bdrm 02	150	98%	98%	Compliant
C-4-01	Bdrm 03	150	97%	97%	Compliant
C-4-01	Bdrm 04	150	98%	97%	Compliant
C-4-02	Common Room	200	100%	100%	Compliant
C-4-02	Bdrm 01	150	100%	100%	Compliant
C-4-02	Bdrm 02	150	100%	100%	Compliant
C-4-02	Bdrm 03	150	100%	100%	Compliant
C-4-02	Bdrm 04	150	100%	100%	Compliant
C-4-03	Common Room	200	100%	100%	Compliant
C-4-03	Bdrm 01	150	98%	98%	Compliant
C-4-03	Bdrm 02	150	100%	100%	Compliant
C-4-03	Bdrm 03	150	100%	100%	Compliant
C-4-03	Bdrm 04	150	100%	100%	Compliant
C-4-03	Bdrm 05	150	100%	100%	Compliant
C-4-03	Bdrm 06	150	100%	100%	Compliant
C-4-03	Bdrm 07	150	100%	100%	Compliant
C-4-03	Bdrm 08	150	100%	100%	Compliant
C-4-04	Common Room	200	100%	99%	Compliant
C-4-04	Bdrm 01	150	100%	100%	Compliant
C-4-04	Bdrm 02	150	100%	100%	Compliant
C-4-04	Bdrm 03	150	100%	100%	Compliant
C-4-04	Bdrm 04	150	100%	100%	Compliant
C-4-04	Bdrm 05	150	100%	100%	Compliant
C-4-04	Bdrm 06	150	100%	100%	Compliant
C-4-04	Bdrm 07	150	100%	100%	Compliant
C-4-04	Bdrm 08	150	100%	100%	Compliant
C-4-05	Common Room	200	61%	57%	Compliant
C-4-05	Bdrm 01	150	100%	100%	Compliant
C-4-05	Bdrm 02	150	100%	100%	Compliant
C-4-05	Bdrm 03	150	100%	100%	Compliant
C-4-05	Bdrm 04	150	100%	100%	Compliant
C-4-05	Bdrm 05	150	100%	100%	Compliant
C-4-05	Bdrm 06	150	100%	100%	Compliant
C-4-05	Bdrm 07	150	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.

** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.

*** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.

The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.

For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. C.2.19 - SDA Results: Block C

Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
C-4-06	Common Room	200	70%	68%	Compliant
C-4-06	Bdrm 01	150	96%	95%	Compliant
C-4-06	Bdrm 02	150	100%	98%	Compliant
C-4-06	Bdrm 03	150	100%	100%	Compliant
C-4-06	Bdrm 04	150	100%	100%	Compliant
C-4-06	Bdrm 05	150	100%	98%	Compliant
C-4-06	Bdrm 06	150	100%	100%	Compliant
C-4-06	Bdrm 07	150	100%	100%	Compliant
C-4-06	Bdrm 08	150	96%	95%	Compliant
C-4-07	Common Room	200	73%	71%	Compliant
C-4-07	Bdrm 01	150	97%	97%	Compliant
C-4-07	Bdrm 02	150	100%	100%	Compliant
C-4-07	Bdrm 03	150	97%	97%	Compliant
C-4-07	Bdrm 04	150	98%	98%	Compliant
C-4-07	Bdrm 05	150	95%	95%	Compliant
C-4-07	Bdrm 06	150	100%	100%	Compliant
C-4-07	Bdrm 07	150	100%	100%	Compliant
C-4-07	Bdrm 08	150	100%	100%	Compliant
C-4-08	Common Room	200	100%	100%	Compliant
C-4-08	Bdrm 01	150	64%	64%	Compliant
C-4-08	Bdrm 02	150	100%	100%	Compliant
C-4-08	Bdrm 03	150	100%	100%	Compliant
C-4-08	Bdrm 04	150	100%	100%	Compliant
C-4-08	Bdrm 05	150	100%	100%	Compliant
C-4-08	Bdrm 06	150	100%	100%	Compliant
C-4-08	Bdrm 07	150	100%	100%	Compliant
C-4-08	Bdrm 08	150	100%	100%	Compliant
C-4-09	Common Room	200	82%	79%	Compliant
C-4-09	Bdrm 01	150	100%	100%	Compliant
C-4-09	Bdrm 02	150	100%	100%	Compliant
C-4-09	Bdrm 03	150	100%	100%	Compliant
C-4-09	Bdrm 04	150	100%	100%	Compliant
C-4-09	Bdrm 05	150	100%	100%	Compliant
C-4-09	Bdrm 06	150	100%	100%	Compliant
C-4-09	Bdrm 07	150	100%	100%	Compliant
C-4-09	Bdrm 08	150	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.

** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.

*** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.

The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.

For floor plans of the assessed units please refer to section C.1 on page 46.

C.2.20SDA Results: Block C - Fifth Floor

Table No. C.2.20 - SDA Results: Block C					
Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
C-5-01	Common Room	200	100%	100%	Compliant
C-5-01	Bdrm 01	150	100%	100%	Compliant
C-5-01	Bdrm 02	150	100%	100%	Compliant
C-5-01	Bdrm 03	150	100%	100%	Compliant
C-5-01	Bdrm 04	150	100%	100%	Compliant
C-5-02	Common Room	200	100%	100%	Compliant
C-5-02	Bdrm 01	150	100%	100%	Compliant
C-5-02	Bdrm 02	150	100%	100%	Compliant
C-5-02	Bdrm 03	150	100%	100%	Compliant
C-5-02	Bdrm 04	150	100%	100%	Compliant
C-5-03	Common Room	200	100%	100%	Compliant
C-5-03	Bdrm 01	150	100%	100%	Compliant
C-5-03	Bdrm 02	150	100%	100%	Compliant
C-5-03	Bdrm 03	150	100%	100%	Compliant
C-5-03	Bdrm 04	150	100%	100%	Compliant
C-5-03	Bdrm 05	150	100%	100%	Compliant
C-5-03	Bdrm 06	150	100%	100%	Compliant
C-5-03	Bdrm 07	150	100%	100%	Compliant
C-5-03	Bdrm 08	150	100%	100%	Compliant
C-5-04	Common Room	200	100%	100%	Compliant
C-5-04	Bdrm 01	150	100%	100%	Compliant
C-5-04	Bdrm 02	150	100%	100%	Compliant
C-5-04	Bdrm 03	150	100%	100%	Compliant
C-5-04	Bdrm 04	150	100%	100%	Compliant
C-5-04	Bdrm 05	150	100%	100%	Compliant
C-5-04	Bdrm 06	150	100%	100%	Compliant
C-5-04	Bdrm 07	150	100%	100%	Compliant
C-5-04	Bdrm 08	150	100%	100%	Compliant
C-5-05	Common Room	200	66%	63%	Compliant
C-5-05	Bdrm 01	150	100%	100%	Compliant
C-5-05	Bdrm 02	150	100%	100%	Compliant
C-5-05	Bdrm 03	150	100%	100%	Compliant
C-5-05	Bdrm 04	150	100%	100%	Compliant
C-5-05	Bdrm 05	150	100%	100%	Compliant
C-5-05	Bdrm 06	150	100%	100%	Compliant
C-5-05	Bdrm 07	150	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.

** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.

*** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.

The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.

For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. C.2.20 - SDA Results: Block C

Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
C-5-06	Common Room	200	80%	79%	Compliant
C-5-06	Bdrm 01	150	93%	92%	Compliant
C-5-06	Bdrm 02	150	100%	100%	Compliant
C-5-06	Bdrm 03	150	100%	100%	Compliant
C-5-06	Bdrm 04	150	100%	100%	Compliant
C-5-06	Bdrm 05	150	100%	100%	Compliant
C-5-06	Bdrm 06	150	100%	100%	Compliant
C-5-06	Bdrm 07	150	100%	100%	Compliant
C-5-06	Bdrm 08	150	100%	100%	Compliant
C-5-07	Common Room	200	81%	80%	Compliant
C-5-07	Bdrm 01	150	100%	100%	Compliant
C-5-07	Bdrm 02	150	100%	100%	Compliant
C-5-07	Bdrm 03	150	100%	100%	Compliant
C-5-07	Bdrm 04	150	100%	100%	Compliant
C-5-07	Bdrm 05	150	100%	100%	Compliant
C-5-07	Bdrm 06	150	100%	100%	Compliant
C-5-07	Bdrm 07	150	100%	100%	Compliant
C-5-07	Bdrm 08	150	100%	100%	Compliant
C-5-08	Common Room	200	100%	100%	Compliant
C-5-08	Bdrm 01	150	71%	70%	Compliant
C-5-08	Bdrm 02	150	100%	100%	Compliant
C-5-08	Bdrm 03	150	100%	100%	Compliant
C-5-08	Bdrm 04	150	100%	100%	Compliant
C-5-08	Bdrm 05	150	100%	100%	Compliant
C-5-08	Bdrm 06	150	100%	100%	Compliant
C-5-08	Bdrm 07	150	100%	100%	Compliant
C-5-08	Bdrm 08	150	100%	100%	Compliant
C-5-09	Common Room	200	100%	100%	Compliant
C-5-09	Bdrm 01	150	100%	100%	Compliant
C-5-09	Bdrm 02	150	100%	100%	Compliant
C-5-09	Bdrm 03	150	100%	100%	Compliant
C-5-09	Bdrm 04	150	100%	100%	Compliant
C-5-09	Bdrm 05	150	100%	100%	Compliant
C-5-09	Bdrm 06	150	100%	100%	Compliant
C-5-09	Bdrm 07	150	100%	100%	Compliant
C-5-09	Bdrm 08	150	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.

** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.

*** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.

The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.

For floor plans of the assessed units please refer to section C.1 on page 46.

C.2.21 SDA Results: Block D - Ground Floor

Table No. C.2.21 - SDA Results: Block D					
Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
Stud. Facilities	Office	150	100%	62%	Compliant
D-0-01	Common Room	200	100%	68%	Compliant
D-0-01	Bdrm 01	150	82%	68%	Compliant
D-0-01	Bdrm 02	150	92%	57%	Compliant
D-0-01	Bdrm 03	150	98%	73%	Compliant
D-0-01	Bdrm 04	150	100%	91%	Compliant
D-0-01	Bdrm 05	150	45%	33%	Non-compliant
D-0-01	Bdrm 06	150	52%	17%	Trees affecting compliance
D-0-01	Bdrm 07	150	52%	5%	Trees affecting compliance
D-0-01	Bdrm 08	150	48%	25%	Non-compliant
D-0-02	Common Room	200	40%	26%	Non-compliant
D-0-02	Bdrm 01	150	57%	42%	Trees affecting compliance
D-0-02	Bdrm 02	150	100%	69%	Compliant
D-0-02	Bdrm 03	150	100%	71%	Compliant
D-0-02	Bdrm 04	150	100%	42%	Trees affecting compliance
D-0-02	Bdrm 05	150	52%	35%	Trees affecting compliance
D-0-02	Bdrm 06	150	47%	33%	Non-compliant
D-0-02	Bdrm 07	150	45%	22%	Non-compliant
D-0-02	Bdrm 08	150	47%	35%	Non-compliant

C.2.22 SDA Results: Block D - First Floor

Table No. C.2.22 - SDA Results: Block D					
Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
D-1-01	Common Room	200	100%	100%	Compliant
D-1-01	Bdrm 01	150	98%	95%	Compliant
D-1-01	Bdrm 02	150	100%	100%	Compliant
D-1-01	Bdrm 03	150	100%	100%	Compliant
D-1-01	Bdrm 04	150	100%	100%	Compliant
D-1-01	Bdrm 05	150	83%	72%	Compliant
D-1-01	Bdrm 06	150	87%	72%	Compliant
D-1-01	Bdrm 07	150	88%	63%	Compliant
D-1-01	Bdrm 08	150	83%	70%	Compliant
D-1-02	Common Room	200	57%	51%	Compliant
D-1-02	Bdrm 01	150	78%	67%	Compliant
D-1-02	Bdrm 02	150	100%	100%	Compliant
D-1-02	Bdrm 03	150	100%	89%	Compliant
D-1-02	Bdrm 04	150	82%	70%	Compliant
D-1-02	Bdrm 05	150	78%	68%	Compliant
D-1-02	Bdrm 06	150	78%	63%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.

** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.

*** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.

The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.

For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. C.2.22 - SDA Results: Block D					
Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
D-1-02	Bdrm 07	150	87%	70%	Compliant
D-1-03	Common Room	200	100%	74%	Compliant
D-1-03	Bdrm 01	150	100%	97%	Compliant
D-1-03	Bdrm 02	150	100%	100%	Compliant
D-1-03	Bdrm 03	150	100%	100%	Compliant
D-1-03	Bdrm 04	150	80%	68%	Compliant
D-1-03	Bdrm 05	150	95%	83%	Compliant
D-1-03	Bdrm 06	150	95%	77%	Compliant
D-1-03	Bdrm 07	150	85%	75%	Compliant
D-1-03	Bdrm 08	150	68%	55%	Compliant
D-1-04	Common Room	200	68%	47%	Trees affecting compliance
D-1-04	Bdrm 01	150	62%	50%	Compliant
D-1-04	Bdrm 02	150	52%	42%	Trees affecting compliance
D-1-04	Bdrm 03	150	63%	55%	Compliant
D-1-04	Bdrm 04	150	60%	48%	Trees affecting compliance
D-1-04	Bdrm 05	150	55%	47%	Trees affecting compliance
D-1-04	Bdrm 06	150	100%	100%	Compliant
D-1-04	Bdrm 07	150	100%	100%	Compliant
D-1-04	Bdrm 08	150	100%	100%	Compliant
D-1-05	Common Room	200	100%	100%	Compliant
D-1-05	Bdrm 01	150	100%	100%	Compliant
D-1-05	Bdrm 02	150	100%	100%	Compliant
D-1-05	Bdrm 03	150	100%	100%	Compliant
D-1-05	Bdrm 04	150	100%	100%	Compliant
D-1-06	Common Room	200	87%	79%	Compliant
D-1-06	Bdrm 01	150	55%	47%	Trees affecting compliance
D-1-06	Bdrm 02	150	53%	52%	Compliant
D-1-06	Bdrm 03	150	60%	53%	Compliant
D-1-06	Bdrm 04	150	65%	60%	Compliant

C.2.23 SDA Results: Block D - Second Floor

Table No. C.2.23 - SDA Results: Block D					
Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
D-2-01	Common Room	200	100%	100%	Compliant
D-2-01	Bdrm 01	150	100%	97%	Compliant
D-2-01	Bdrm 02	150	100%	100%	Compliant
D-2-01	Bdrm 03	150	100%	100%	Compliant
D-2-01	Bdrm 04	150	100%	100%	Compliant
D-2-01	Bdrm 05	150	63%	62%	Compliant
D-2-01	Bdrm 06	150	58%	57%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.

** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.

*** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.

The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.

For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. C.2.23 - SDA Results: Block D

Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
D-2-01	Bdrm 07	150	62%	57%	Compliant
D-2-01	Bdrm 08	150	60%	53%	Compliant
D-2-02	Common Room	200	61%	56%	Compliant
D-2-02	Bdrm 01	150	84%	77%	Compliant
D-2-02	Bdrm 02	150	100%	100%	Compliant
D-2-02	Bdrm 03	150	100%	100%	Compliant
D-2-02	Bdrm 04	150	100%	92%	Compliant
D-2-02	Bdrm 05	150	93%	83%	Compliant
D-2-02	Bdrm 06	150	95%	80%	Compliant
D-2-02	Bdrm 07	150	93%	87%	Compliant
D-2-03	Common Room	200	85%	59%	Compliant
D-2-03	Bdrm 01	150	100%	100%	Compliant
D-2-03	Bdrm 02	150	100%	100%	Compliant
D-2-03	Bdrm 03	150	100%	100%	Compliant
D-2-03	Bdrm 04	150	93%	82%	Compliant
D-2-03	Bdrm 05	150	97%	95%	Compliant
D-2-03	Bdrm 06	150	100%	98%	Compliant
D-2-03	Bdrm 07	150	95%	90%	Compliant
D-2-03	Bdrm 08	150	82%	73%	Compliant
D-2-04	Common Room	200	88%	59%	Compliant
D-2-04	Bdrm 01	150	70%	65%	Compliant
D-2-04	Bdrm 02	150	62%	55%	Compliant
D-2-04	Bdrm 03	150	73%	70%	Compliant
D-2-04	Bdrm 04	150	72%	68%	Compliant
D-2-04	Bdrm 05	150	68%	67%	Compliant
D-2-04	Bdrm 06	150	100%	100%	Compliant
D-2-04	Bdrm 07	150	100%	100%	Compliant
D-2-04	Bdrm 08	150	100%	100%	Compliant
D-2-05	Common Room	200	100%	100%	Compliant
D-2-05	Bdrm 01	150	100%	100%	Compliant
D-2-05	Bdrm 02	150	100%	100%	Compliant
D-2-05	Bdrm 03	150	100%	100%	Compliant
D-2-05	Bdrm 04	150	100%	100%	Compliant
D-2-06	Common Room	200	96%	93%	Compliant
D-2-06	Bdrm 01	150	50%	47%	Trees affecting compliance
D-2-06	Bdrm 02	150	53%	48%	Trees affecting compliance
D-2-06	Bdrm 03	150	62%	60%	Compliant
D-2-06	Bdrm 04	150	65%	63%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.

** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.

*** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.

The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.

For floor plans of the assessed units please refer to section C.1 on page 46.

C.2.24SDA Results: Block D - Third Floor

Table No. C.2.24 - SDA Results: Block D					
Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
D-3-01	Common Room	200	100%	100%	Compliant
D-3-01	Bdrm 01	150	100%	100%	Compliant
D-3-01	Bdrm 02	150	100%	100%	Compliant
D-3-01	Bdrm 03	150	100%	100%	Compliant
D-3-01	Bdrm 04	150	100%	100%	Compliant
D-3-01	Bdrm 05	150	83%	80%	Compliant
D-3-01	Bdrm 06	150	78%	77%	Compliant
D-3-01	Bdrm 07	150	82%	77%	Compliant
D-3-01	Bdrm 08	150	77%	72%	Compliant
D-3-02	Common Room	200	68%	63%	Compliant
D-3-02	Bdrm 01	150	86%	82%	Compliant
D-3-02	Bdrm 02	150	100%	100%	Compliant
D-3-02	Bdrm 03	150	100%	100%	Compliant
D-3-02	Bdrm 04	150	100%	100%	Compliant
D-3-02	Bdrm 05	150	100%	98%	Compliant
D-3-02	Bdrm 06	150	100%	100%	Compliant
D-3-02	Bdrm 07	150	100%	100%	Compliant
D-3-03	Common Room	200	99%	69%	Compliant
D-3-03	Bdrm 01	150	100%	100%	Compliant
D-3-03	Bdrm 02	150	100%	100%	Compliant
D-3-03	Bdrm 03	150	100%	100%	Compliant
D-3-03	Bdrm 04	150	100%	98%	Compliant
D-3-03	Bdrm 05	150	100%	100%	Compliant
D-3-03	Bdrm 06	150	100%	100%	Compliant
D-3-03	Bdrm 07	150	98%	98%	Compliant
D-3-03	Bdrm 08	150	98%	92%	Compliant
D-3-04	Common Room	200	99%	71%	Compliant
D-3-04	Bdrm 01	150	87%	78%	Compliant
D-3-04	Bdrm 02	150	70%	70%	Compliant
D-3-04	Bdrm 03	150	67%	62%	Compliant
D-3-04	Bdrm 04	150	65%	65%	Compliant
D-3-04	Bdrm 05	150	67%	63%	Compliant
D-3-04	Bdrm 06	150	100%	100%	Compliant
D-3-04	Bdrm 07	150	100%	100%	Compliant
D-3-04	Bdrm 08	150	100%	100%	Compliant
D-3-05	Common Room	200	100%	100%	Compliant
D-3-05	Bdrm 01	150	100%	100%	Compliant
D-3-05	Bdrm 02	150	100%	100%	Compliant
D-3-05	Bdrm 03	150	100%	100%	Compliant
D-3-05	Bdrm 04	150	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.

** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.

*** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.

The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.

For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. C.2.24 - SDA Results: Block D					
Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
D-3-06	Common Room	200	100%	100%	Compliant
D-3-06	Bdrm 01	150	75%	73%	Compliant
D-3-06	Bdrm 02	150	80%	78%	Compliant
D-3-06	Bdrm 03	150	88%	88%	Compliant
D-3-06	Bdrm 04	150	92%	88%	Compliant

C.2.25 SDA Results: Block D - Fourth Floor

Table No. C.2.25 - SDA Results: Block D					
Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
D-4-01	Common Room	200	100%	100%	Compliant
D-4-01	Bdrm 01	150	100%	100%	Compliant
D-4-01	Bdrm 02	150	100%	100%	Compliant
D-4-01	Bdrm 03	150	100%	100%	Compliant
D-4-01	Bdrm 04	150	100%	100%	Compliant
D-4-01	Bdrm 05	150	95%	93%	Compliant
D-4-01	Bdrm 06	150	97%	95%	Compliant
D-4-01	Bdrm 07	150	95%	95%	Compliant
D-4-01	Bdrm 08	150	90%	90%	Compliant
D-4-02	Common Room	200	88%	84%	Compliant
D-4-02	Bdrm 01	150	86%	83%	Compliant
D-4-02	Bdrm 02	150	100%	100%	Compliant
D-4-02	Bdrm 03	150	100%	100%	Compliant
D-4-02	Bdrm 04	150	100%	100%	Compliant
D-4-02	Bdrm 05	150	100%	100%	Compliant
D-4-02	Bdrm 06	150	100%	100%	Compliant
D-4-02	Bdrm 07	150	100%	100%	Compliant
D-4-03	Common Room	200	100%	82%	Compliant
D-4-03	Bdrm 01	150	100%	100%	Compliant
D-4-03	Bdrm 02	150	100%	100%	Compliant
D-4-03	Bdrm 03	150	100%	100%	Compliant
D-4-03	Bdrm 04	150	100%	100%	Compliant
D-4-03	Bdrm 05	150	100%	100%	Compliant
D-4-03	Bdrm 06	150	100%	100%	Compliant
D-4-03	Bdrm 07	150	100%	100%	Compliant
D-4-03	Bdrm 08	150	100%	100%	Compliant
D-4-04	Common Room	200	100%	86%	Compliant
D-4-04	Bdrm 01	150	98%	98%	Compliant
D-4-04	Bdrm 02	150	98%	98%	Compliant
D-4-04	Bdrm 03	150	95%	95%	Compliant
D-4-04	Bdrm 04	150	93%	93%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.

** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.

*** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.

The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.

For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. C.2.25 - SDA Results: Block D					
Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
D-4-04	Bdrm 05	150	93%	93%	Compliant
D-4-04	Bdrm 06	150	100%	100%	Compliant
D-4-04	Bdrm 07	150	100%	100%	Compliant
D-4-04	Bdrm 08	150	100%	100%	Compliant
D-4-05	Common Room	200	100%	100%	Compliant
D-4-05	Bdrm 01	150	100%	100%	Compliant
D-4-05	Bdrm 02	150	100%	100%	Compliant
D-4-05	Bdrm 03	150	100%	100%	Compliant
D-4-05	Bdrm 04	150	100%	100%	Compliant
D-4-06	Common Room	200	100%	100%	Compliant
D-4-06	Bdrm 01	150	98%	98%	Compliant
D-4-06	Bdrm 02	150	100%	100%	Compliant
D-4-06	Bdrm 03	150	100%	100%	Compliant
D-4-06	Bdrm 04	150	100%	100%	Compliant

C.2.26 SDA Results: Block D - Fifth Floor

Table No. C.2.26 - SDA Results: Block D					
Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
D-5-01	Common Room	200	100%	100%	Compliant
D-5-01	Bdrm 01	150	100%	100%	Compliant
D-5-01	Bdrm 02	150	100%	100%	Compliant
D-5-01	Bdrm 03	150	100%	100%	Compliant
D-5-01	Bdrm 04	150	100%	100%	Compliant
D-5-01	Bdrm 05	150	100%	100%	Compliant
D-5-01	Bdrm 06	150	100%	100%	Compliant
D-5-01	Bdrm 07	150	100%	98%	Compliant
D-5-01	Bdrm 08	150	98%	98%	Compliant
D-5-02	Common Room	200	100%	100%	Compliant
D-5-02	Bdrm 01	150	97%	89%	Compliant
D-5-02	Bdrm 02	150	100%	100%	Compliant
D-5-02	Bdrm 03	150	100%	100%	Compliant
D-5-02	Bdrm 04	150	100%	100%	Compliant
D-5-02	Bdrm 05	150	100%	100%	Compliant
D-5-02	Bdrm 06	150	100%	100%	Compliant
D-5-02	Bdrm 07	150	100%	100%	Compliant
D-5-03	Common Room	200	99%	90%	Compliant
D-5-03	Bdrm 01	150	100%	100%	Compliant
D-5-03	Bdrm 02	150	100%	100%	Compliant
D-5-03	Bdrm 03	150	100%	100%	Compliant
D-5-03	Bdrm 04	150	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.

** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.

*** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.

The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.

For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. C.2.26 - SDA Results: Block D					
Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
D-5-03	Bdrm 05	150	100%	100%	Compliant
D-5-03	Bdrm 06	150	100%	100%	Compliant
D-5-03	Bdrm 07	150	100%	100%	Compliant
D-5-03	Bdrm 08	150	100%	100%	Compliant
D-5-04	Common Room	200	100%	94%	Compliant
D-5-04	Bdrm 01	150	100%	100%	Compliant
D-5-04	Bdrm 02	150	100%	100%	Compliant
D-5-04	Bdrm 03	150	100%	100%	Compliant
D-5-04	Bdrm 04	150	100%	100%	Compliant
D-5-04	Bdrm 05	150	100%	100%	Compliant
D-5-04	Bdrm 06	150	100%	100%	Compliant
D-5-04	Bdrm 07	150	100%	100%	Compliant
D-5-04	Bdrm 08	150	100%	100%	Compliant
D-5-05	Common Room	200	100%	100%	Compliant
D-5-05	Bdrm 01	150	100%	100%	Compliant
D-5-05	Bdrm 02	150	100%	100%	Compliant
D-5-05	Bdrm 03	150	100%	100%	Compliant
D-5-05	Bdrm 04	150	100%	100%	Compliant
D-5-06	Common Room	200	100%	100%	Compliant
D-5-06	Bdrm 01	150	100%	100%	Compliant
D-5-06	Bdrm 02	150	100%	100%	Compliant
D-5-06	Bdrm 03	150	100%	100%	Compliant
D-5-06	Bdrm 04	150	100%	100%	Compliant

C.2.27 SDA Results: Block E - Ground Floor

Table No. C.2.27 - SDA Results: Block E					
Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
Stud. Facilities	Lobby	150	100%	46%	Trees affecting compliance
Stud. Facilities	Office	150	30%	14%	Non-compliant
E-0-01	Common Room	200	98%	56%	Compliant
E-0-01	Bdrm 01	150	100%	20%	Trees affecting compliance
E-0-01	Bdrm 02	150	100%	23%	Trees affecting compliance
E-0-01	Bdrm 03	150	100%	32%	Trees affecting compliance
E-0-01	Bdrm 04	150	100%	28%	Trees affecting compliance
E-0-02	Common Room	200	100%	82%	Compliant
E-0-02	Bdrm 01	150	100%	97%	Compliant
E-0-02	Bdrm 02	150	100%	58%	Compliant
E-0-02	Bdrm 03	150	100%	85%	Compliant
E-0-02	Bdrm 04	150	100%	97%	Compliant
E-0-03	Common Room	200	77%	39%	Trees affecting compliance

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.

** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.

*** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.

The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.

For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. C.2.27 - SDA Results: Block E

Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
E-0-03	Bdrm 01	150	98%	43%	Trees affecting compliance
E-0-03	Bdrm 02	150	95%	32%	Trees affecting compliance
E-0-03	Bdrm 03	150	87%	5%	Trees affecting compliance
E-0-03	Bdrm 04	150	67%	3%	Trees affecting compliance
E-0-03	Bdrm 05	150	75%	14%	Trees affecting compliance
E-0-03	Bdrm 06	150	99%	82%	Compliant
E-0-03	Bdrm 07	150	100%	92%	Compliant
E-0-03	Bdrm 08	150	100%	93%	Compliant
E-0-04	Common Room	200	76%	43%	Trees affecting compliance
E-0-04	Bdrm 01	150	100%	100%	Compliant
E-0-04	Bdrm 02	150	100%	100%	Compliant
E-0-04	Bdrm 03	150	100%	100%	Compliant
E-0-04	Bdrm 04	150	100%	100%	Compliant
E-0-04	Bdrm 05	150	100%	76%	Compliant
E-0-04	Bdrm 06	150	89%	75%	Compliant
E-0-04	Bdrm 07	150	88%	68%	Compliant
E-0-05	Common Room	200	87%	48%	Trees affecting compliance
E-0-05	Bdrm 01	150	55%	8%	Trees affecting compliance
E-0-05	Bdrm 02	150	65%	5%	Trees affecting compliance
E-0-05	Bdrm 03	150	81%	7%	Trees affecting compliance
E-0-05	Bdrm 04	150	83%	22%	Trees affecting compliance
E-0-05	Bdrm 05	150	100%	100%	Compliant
E-0-05	Bdrm 06	150	100%	93%	Compliant
E-0-05	Bdrm 07	150	100%	100%	Compliant

C.2.28 SDA Results: Block E - First Floor

Table No. C.2.28 - SDA Results: Block E

Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
E-1-01	Common Room	200	100%	91%	Compliant
E-1-01	Bdrm 01	150	100%	57%	Compliant
E-1-01	Bdrm 02	150	100%	48%	Trees affecting compliance
E-1-01	Bdrm 03	150	100%	50%	Compliant
E-1-01	Bdrm 04	150	100%	72%	Compliant
E-1-02	Common Room	200	100%	100%	Compliant
E-1-02	Bdrm 01	150	100%	100%	Compliant
E-1-02	Bdrm 02	150	100%	100%	Compliant
E-1-02	Bdrm 03	150	100%	100%	Compliant
E-1-02	Bdrm 04	150	100%	100%	Compliant
E-1-03	Common Room	200	92%	66%	Compliant
E-1-03	Bdrm 01	150	100%	88%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.

** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.

*** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.

The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.

For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. C.2.28 - SDA Results: Block E

Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
E-1-03	Bdrm 02	150	100%	68%	Compliant
E-1-03	Bdrm 03	150	95%	53%	Compliant
E-1-03	Bdrm 04	150	85%	42%	Trees affecting compliance
E-1-03	Bdrm 05	150	82%	38%	Trees affecting compliance
E-1-03	Bdrm 06	150	100%	100%	Compliant
E-1-03	Bdrm 07	150	100%	100%	Compliant
E-1-03	Bdrm 08	150	100%	100%	Compliant
E-1-04	Common Room	200	81%	55%	Compliant
E-1-04	Bdrm 01	150	100%	100%	Compliant
E-1-04	Bdrm 02	150	100%	100%	Compliant
E-1-04	Bdrm 03	150	100%	100%	Compliant
E-1-04	Bdrm 04	150	100%	100%	Compliant
E-1-04	Bdrm 05	150	100%	100%	Compliant
E-1-04	Bdrm 06	150	91%	77%	Compliant
E-1-04	Bdrm 07	150	90%	77%	Compliant
E-1-05	Common Room	200	98%	63%	Compliant
E-1-05	Bdrm 01	150	63%	45%	Trees affecting compliance
E-1-05	Bdrm 02	150	72%	43%	Trees affecting compliance
E-1-05	Bdrm 03	150	87%	45%	Trees affecting compliance
E-1-05	Bdrm 04	150	94%	50%	Compliant
E-1-05	Bdrm 05	150	100%	44%	Trees affecting compliance
E-1-05	Bdrm 06	150	100%	100%	Compliant
E-1-05	Bdrm 07	150	100%	100%	Compliant
E-1-05	Bdrm 08	150	100%	100%	Compliant
E-1-06	Common Room	200	97%	64%	Compliant
E-1-06	Bdrm 01	150	100%	78%	Compliant
E-1-06	Bdrm 02	150	98%	67%	Compliant
E-1-06	Bdrm 03	150	100%	72%	Compliant
E-1-06	Bdrm 04	150	100%	65%	Compliant
E-1-06	Bdrm 05	150	100%	41%	Trees affecting compliance
E-1-06	Bdrm 06	150	100%	100%	Compliant
E-1-06	Bdrm 07	150	100%	100%	Compliant
E-1-06	Bdrm 08	150	100%	100%	Compliant
E-1-07	Common Room	200	100%	100%	Compliant
E-1-07	Bdrm 01	150	54%	46%	Trees affecting compliance
E-1-07	Bdrm 02	150	98%	77%	Compliant
E-1-07	Bdrm 03	150	100%	100%	Compliant
E-1-07	Bdrm 04	150	100%	100%	Compliant
E-1-07	Bdrm 05	150	100%	100%	Compliant
E-1-07	Bdrm 06	150	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.

** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.

*** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.

The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.

For floor plans of the assessed units please refer to section C.1 on page 46.

C.2.29 SDA Results: Block E - Second Floor

Table No. C.2.28 - SDA Results: Block E					
Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
E-2-01	Common Room	200	100%	100%	Compliant
E-2-01	Bdrm 01	150	100%	98%	Compliant
E-2-01	Bdrm 02	150	100%	97%	Compliant
E-2-01	Bdrm 03	150	100%	97%	Compliant
E-2-01	Bdrm 04	150	100%	100%	Compliant
E-2-02	Common Room	200	100%	100%	Compliant
E-2-02	Bdrm 01	150	100%	100%	Compliant
E-2-02	Bdrm 02	150	100%	100%	Compliant
E-2-02	Bdrm 03	150	100%	100%	Compliant
E-2-02	Bdrm 04	150	100%	100%	Compliant
E-2-03	Common Room	200	100%	79%	Compliant
E-2-03	Bdrm 01	150	100%	100%	Compliant
E-2-03	Bdrm 02	150	100%	98%	Compliant
E-2-03	Bdrm 03	150	98%	93%	Compliant
E-2-03	Bdrm 04	150	95%	72%	Compliant
E-2-03	Bdrm 05	150	89%	59%	Compliant
E-2-03	Bdrm 06	150	100%	100%	Compliant
E-2-03	Bdrm 07	150	100%	100%	Compliant
E-2-03	Bdrm 08	150	100%	100%	Compliant
E-2-04	Common Room	200	83%	63%	Compliant
E-2-04	Bdrm 01	150	100%	100%	Compliant
E-2-04	Bdrm 02	150	100%	100%	Compliant
E-2-04	Bdrm 03	150	100%	100%	Compliant
E-2-04	Bdrm 04	150	100%	100%	Compliant
E-2-04	Bdrm 05	150	100%	100%	Compliant
E-2-04	Bdrm 06	150	91%	81%	Compliant
E-2-04	Bdrm 07	150	91%	81%	Compliant
E-2-05	Common Room	200	99%	73%	Compliant
E-2-05	Bdrm 01	150	82%	60%	Compliant
E-2-05	Bdrm 02	150	85%	67%	Compliant
E-2-05	Bdrm 03	150	93%	75%	Compliant
E-2-05	Bdrm 04	150	100%	91%	Compliant
E-2-05	Bdrm 05	150	100%	85%	Compliant
E-2-05	Bdrm 06	150	100%	100%	Compliant
E-2-05	Bdrm 07	150	100%	100%	Compliant
E-2-05	Bdrm 08	150	100%	100%	Compliant
E-2-06	Common Room	200	98%	74%	Compliant
E-2-06	Bdrm 01	150	100%	100%	Compliant
E-2-06	Bdrm 02	150	100%	98%	Compliant
E-2-06	Bdrm 03	150	100%	98%	Compliant
E-2-06	Bdrm 04	150	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.

** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.

*** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.

The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.

For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. C.2.29 - SDA Results: Block E					
Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
E-2-06	Bdrm 05	150	100%	85%	Compliant
E-2-06	Bdrm 06	150	100%	100%	Compliant
E-2-06	Bdrm 07	150	100%	100%	Compliant
E-2-06	Bdrm 08	150	100%	100%	Compliant
E-2-07	Common Room	200	100%	100%	Compliant
E-2-07	Bdrm 01	150	61%	54%	Compliant
E-2-07	Bdrm 02	150	100%	100%	Compliant
E-2-07	Bdrm 03	150	100%	100%	Compliant
E-2-07	Bdrm 04	150	100%	100%	Compliant
E-2-07	Bdrm 05	150	100%	100%	Compliant
E-2-07	Bdrm 06	150	100%	100%	Compliant

C.2.30 SDA Results: Block E - Third Floor

Table No. C.2.30 - SDA Results: Block E					
Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
E-3-01	Common Room	200	100%	100%	Compliant
E-3-01	Bdrm 01	150	100%	100%	Compliant
E-3-01	Bdrm 02	150	100%	100%	Compliant
E-3-01	Bdrm 03	150	100%	100%	Compliant
E-3-01	Bdrm 04	150	100%	100%	Compliant
E-3-02	Common Room	200	100%	100%	Compliant
E-3-02	Bdrm 01	150	100%	100%	Compliant
E-3-02	Bdrm 02	150	100%	100%	Compliant
E-3-02	Bdrm 03	150	100%	100%	Compliant
E-3-02	Bdrm 04	150	100%	100%	Compliant
E-3-03	Common Room	200	100%	89%	Compliant
E-3-03	Bdrm 01	150	100%	100%	Compliant
E-3-03	Bdrm 02	150	100%	100%	Compliant
E-3-03	Bdrm 03	150	100%	100%	Compliant
E-3-03	Bdrm 04	150	100%	98%	Compliant
E-3-03	Bdrm 05	150	93%	89%	Compliant
E-3-03	Bdrm 06	150	100%	100%	Compliant
E-3-03	Bdrm 07	150	100%	100%	Compliant
E-3-03	Bdrm 08	150	100%	100%	Compliant
E-3-04	Common Room	200	83%	69%	Compliant
E-3-04	Bdrm 01	150	100%	100%	Compliant
E-3-04	Bdrm 02	150	100%	100%	Compliant
E-3-04	Bdrm 03	150	100%	100%	Compliant
E-3-04	Bdrm 04	150	100%	100%	Compliant
E-3-04	Bdrm 05	150	100%	100%	Compliant
E-3-04	Bdrm 06	150	91%	86%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.

** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.

*** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.

The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.

For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. C.2.30 - SDA Results: Block E

Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
E-3-04	Bdrm 07	150	91%	84%	Compliant
E-3-05	Common Room	200	99%	81%	Compliant
E-3-05	Bdrm 01	150	90%	87%	Compliant
E-3-05	Bdrm 02	150	98%	95%	Compliant
E-3-05	Bdrm 03	150	98%	97%	Compliant
E-3-05	Bdrm 04	150	100%	100%	Compliant
E-3-05	Bdrm 05	150	100%	100%	Compliant
E-3-05	Bdrm 06	150	100%	100%	Compliant
E-3-05	Bdrm 07	150	100%	100%	Compliant
E-3-05	Bdrm 08	150	100%	100%	Compliant
E-3-06	Common Room	200	99%	82%	Compliant
E-3-06	Bdrm 01	150	100%	100%	Compliant
E-3-06	Bdrm 02	150	100%	100%	Compliant
E-3-06	Bdrm 03	150	100%	100%	Compliant
E-3-06	Bdrm 04	150	100%	100%	Compliant
E-3-06	Bdrm 05	150	100%	100%	Compliant
E-3-06	Bdrm 06	150	100%	100%	Compliant
E-3-06	Bdrm 07	150	100%	100%	Compliant
E-3-06	Bdrm 08	150	100%	100%	Compliant
E-3-07	Common Room	200	100%	100%	Compliant
E-3-07	Bdrm 01	150	64%	61%	Compliant
E-3-07	Bdrm 02	150	100%	100%	Compliant
E-3-07	Bdrm 03	150	100%	100%	Compliant
E-3-07	Bdrm 04	150	100%	100%	Compliant
E-3-07	Bdrm 05	150	100%	100%	Compliant
E-3-07	Bdrm 06	150	100%	100%	Compliant

C.2.31 SDA Results: Block E - Fourth Floor

Table No. C.2.31 - SDA Results: Block E

Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
E-4-01	Common Room	200	100%	100%	Compliant
E-4-01	Bdrm 01	150	100%	100%	Compliant
E-4-01	Bdrm 02	150	100%	100%	Compliant
E-4-01	Bdrm 03	150	100%	100%	Compliant
E-4-01	Bdrm 04	150	100%	100%	Compliant
E-4-02	Common Room	200	100%	100%	Compliant
E-4-02	Bdrm 01	150	100%	100%	Compliant
E-4-02	Bdrm 02	150	100%	100%	Compliant
E-4-02	Bdrm 03	150	100%	100%	Compliant
E-4-02	Bdrm 04	150	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.

** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.

*** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.

The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.

For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. C.2.31 - SDA Results: Block E

Unit Number	Room Description	Target Lux*	% of area above target Lux* (recommendation >50%)		Compliance with BR 209 Criteria*
			Without Trees***	With Trees**	
E-4-03	Common Room	200	100%	100%	Compliant
E-4-03	Bdrm 01	150	100%	100%	Compliant
E-4-03	Bdrm 02	150	100%	100%	Compliant
E-4-03	Bdrm 03	150	100%	100%	Compliant
E-4-03	Bdrm 04	150	100%	100%	Compliant
E-4-03	Bdrm 05	150	100%	100%	Compliant
E-4-03	Bdrm 06	150	100%	100%	Compliant
E-4-03	Bdrm 07	150	100%	100%	Compliant
E-4-03	Bdrm 08	150	100%	100%	Compliant
E-4-04	Common Room	200	83%	77%	Compliant
E-4-04	Bdrm 01	150	100%	100%	Compliant
E-4-04	Bdrm 02	150	100%	100%	Compliant
E-4-04	Bdrm 03	150	100%	100%	Compliant
E-4-04	Bdrm 04	150	100%	100%	Compliant
E-4-04	Bdrm 05	150	100%	100%	Compliant
E-4-04	Bdrm 06	150	91%	88%	Compliant
E-4-04	Bdrm 07	150	90%	88%	Compliant
E-4-05	Common Room	200	99%	95%	Compliant
E-4-05	Bdrm 01	150	100%	100%	Compliant
E-4-05	Bdrm 02	150	100%	100%	Compliant
E-4-05	Bdrm 03	150	100%	100%	Compliant
E-4-05	Bdrm 04	150	100%	100%	Compliant
E-4-05	Bdrm 05	150	100%	100%	Compliant
E-4-05	Bdrm 06	150	100%	100%	Compliant
E-4-05	Bdrm 07	150	100%	100%	Compliant
E-4-05	Bdrm 08	150	100%	100%	Compliant
E-4-06	Common Room	200	100%	94%	Compliant
E-4-06	Bdrm 01	150	100%	100%	Compliant
E-4-06	Bdrm 02	150	100%	100%	Compliant
E-4-06	Bdrm 03	150	100%	100%	Compliant
E-4-06	Bdrm 04	150	100%	100%	Compliant
E-4-06	Bdrm 05	150	100%	100%	Compliant
E-4-06	Bdrm 06	150	100%	100%	Compliant
E-4-06	Bdrm 07	150	100%	100%	Compliant
E-4-06	Bdrm 08	150	100%	100%	Compliant
E-4-07	Common Room	200	100%	100%	Compliant
E-4-07	Bdrm 01	150	61%	59%	Compliant
E-4-07	Bdrm 02	150	100%	100%	Compliant
E-4-07	Bdrm 03	150	100%	100%	Compliant
E-4-07	Bdrm 04	150	100%	100%	Compliant
E-4-07	Bdrm 05	150	100%	100%	Compliant
E-4-07	Bdrm 06	150	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.

** Under the BR 209 study the SDA has been calculated with indicative trees represented accounting for annual foliage.

*** The SDA assessment without trees indicates the level of daylight within the proposed development when trees are not included in the analytical model. This study provides an understanding of how trees affect daylight within the proposed development.

The SDA circa compliance rates across the entire scheme can be found in section 5.2.1 on page 23.

For floor plans of the assessed units please refer to section C.1 on page 46.

C.3 Sunlight Exposure (SE) in Proposed Units

Below is an example of the table used to describe the SE performance of proposed habitable rooms.

Table Example. C.3 - Scheme Performance Sunlight Exposure							
Unit Number	Room Description	Deciduous Trees as Opaque Objects			Without Deciduous Trees		
		SE Hours on March 21st	Level of SE on March 21st	Unit compliance	SE Hours on March 21st	Level of SE on March 21st	Unit compliance
A	B	C	D	E	F	G	H

A: Unit Number

This column identifies the assessed unit. All unit numbers are determined by the architect's drawings, unless otherwise stated.

B: Room Description

Room Description details which room of the unit has been assessed, e.g. bedroom, living room, etc.

C: SE Hours on March 21st (Deciduous Trees as Opaque Objects)

This column will state the number of hours the assessed room can expect to receive on March 21st with the assessment carried out with deciduous trees as opaque objects.

D: Level of SE on March 21st (Deciduous Trees as Opaque Objects)

BR 209 recommends a minimum sunlight exposure of 1.5 hours for a proposed unit with preference given to main living rooms. BR 209 categorise sunlight exposure as minimum, medium and high, this column will categorise the level of sunlight exposure with deciduous trees as opaque objects based on the following:

- Less than 1.5 hours: *Below minimum*,
- Between 1.5 hours and 3 hours: *Minimum*
- Between 3 hours and 4 hours: *Medium*
- More than 4 hours: *High*

E: Unit compliance based on highest performing room (Deciduous Trees as Opaque Objects)

For typical residential schemes, a proposed unit is considered to be compliant provided any habitable room within the unit is capable of receiving at least 1.5 hours of sunlight on the assessment date. 3DDB have deemed a cluster compliant if the Sunlight Exposure (SE) requirements are met by either the communal room or by all the bedrooms within that cluster. This column will state compliance for the associated unit with the assessment carried out with deciduous trees as opaque objects.

Typically unit compliance will be stated for the best performing room per unit only, with lesser performing rooms indicated with a dash (-).

F: SE Hours on March 21st (Without Deciduous Trees)

This column will state the number of hours the assessed room can expect to receive on March 21st with the assessment carried out without deciduous trees.

G: Level of SE on March 21st (Without Deciduous Trees)

BR 209 recommends a minimum sunlight exposure of 1.5 hours for a proposed unit with preference given to main living rooms. BR 209 categorise sunlight exposure as minimum, medium and high, this column will categorise the level of sunlight exposure without deciduous trees using the same criteria as the study with deciduous trees as opaque objects.

H: Unit compliance based on highest performing room (Without Deciduous Trees)

A proposed unit is considered to be compliant provided any habitable room within the unit is capable of receiving at least 1.5 hours of sunlight on March 21st. This column will identify the highest performing room within a unit and state compliance for the associated unit based on that room with the assessment carried out without deciduous trees. Typically only one room per unit will be populated in this column, with lesser performing rooms indicated with a dash (-).

It should be noted that the figures displayed in the table of results have been rounded off. A manual calculation of these figures may yield a negligible difference and should not be considered an error.

C.3.1 SE Results: Block A - First Floor

Table No. C.3.1 - Sunlight Exposure Results: Block A							
Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
A-1-01	Common Room	4.80	High	Compliant	4.80	High	Compliant
A-1-01	Bdrm 01	2.30	Minimum	-	2.30	Minimum	-
A-1-01	Bdrm 02	2.20	Minimum	-	2.20	Minimum	-
A-1-01	Bdrm 03	2.20	Minimum	-	2.20	Minimum	-
A-1-01	Bdrm 04	2.00	Minimum	-	2.00	Minimum	-
A-1-01	Bdrm 05	2.20	Minimum	-	2.20	Minimum	-
A-1-01	Bdrm 06	0.60	Below Minimum	-	0.60	Below Minimum	-
A-1-01	Bdrm 07	2.20	Minimum	-	2.20	Minimum	-
A-1-01	Bdrm 08	2.20	Minimum	-	2.20	Minimum	-
A-1-02	Common Room	2.90	Minimum	Compliant	2.90	Minimum	Compliant
A-1-02	Bdrm 01	1.80	Minimum	-	1.80	Minimum	-
A-1-02	Bdrm 02	2.20	Minimum	-	2.20	Minimum	-
A-1-02	Bdrm 03	2.20	Minimum	-	2.20	Minimum	-
A-1-02	Bdrm 04	0.50	Below Minimum	-	0.50	Below Minimum	-
A-1-02	Bdrm 05	2.00	Minimum	-	2.00	Minimum	-
A-1-02	Bdrm 06	2.10	Minimum	-	2.10	Minimum	-
A-1-02	Bdrm 07	2.40	Minimum	-	2.40	Minimum	-
A-1-02	Bdrm 08	2.50	Minimum	-	2.50	Minimum	-
A-1-03	Common Room	1.30	Below Minimum	Non-Compliant	1.30	Below Minimum	Non-Compliant
A-1-03	Bdrm 01	0.10	Below Minimum	-	0.40	Below Minimum	-
A-1-03	Bdrm 02	0.00	Below Minimum	-	0.40	Below Minimum	-
A-1-03	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
A-1-03	Bdrm 04	4.70	High	-	4.70	High	-
A-1-03	Bdrm 05	4.10	High	-	4.60	High	-
A-1-03	Bdrm 06	3.90	Medium	-	4.00	High	-
A-1-03	Bdrm 07	3.80	Medium	-	3.80	Medium	-
A-1-03	Bdrm 08	3.50	Medium	-	3.50	Medium	-
A-1-04	Common Room	3.10	Medium	Compliant	4.20	High	Compliant
A-1-04	Bdrm 01	4.60	High	-	5.40	High	-
A-1-04	Bdrm 02	5.40	High	-	5.70	High	-
A-1-04	Bdrm 03	5.70	High	-	5.70	High	-
A-1-04	Bdrm 04	4.20	High	-	4.20	High	-
A-1-04	Bdrm 05	5.70	High	-	5.70	High	-
A-1-04	Bdrm 06	0.00	Below Minimum	-	0.40	Below Minimum	-
A-1-04	Bdrm 07	0.00	Below Minimum	-	0.40	Below Minimum	-
A-1-04	Bdrm 08	0.00	Below Minimum	-	0.00	Below Minimum	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.

** 3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.

*** For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 12.

For floor plans of the assessed units please refer to section C.1 on page 46.

C.3.2 SE Results: Block A - Second Floor

Table No. C.3.2 - Sunlight Exposure Results: Block A							
Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
A-2-01	Common Room	5.80	High	Compliant	5.80	High	Compliant
A-2-01	Bdrm 01	2.30	Minimum	-	2.30	Minimum	-
A-2-01	Bdrm 02	2.70	Minimum	-	2.70	Minimum	-
A-2-01	Bdrm 03	2.70	Minimum	-	2.70	Minimum	-
A-2-01	Bdrm 04	2.80	Minimum	-	2.80	Minimum	-
A-2-01	Bdrm 05	2.80	Minimum	-	2.80	Minimum	-
A-2-01	Bdrm 06	0.60	Below Minimum	-	0.60	Below Minimum	-
A-2-01	Bdrm 07	2.20	Minimum	-	2.20	Minimum	-
A-2-01	Bdrm 08	2.20	Minimum	-	2.20	Minimum	-
A-2-02	Common Room	2.90	Minimum	Compliant	2.90	Minimum	Compliant
A-2-02	Bdrm 01	1.20	Below Minimum	-	1.20	Below Minimum	-
A-2-02	Bdrm 02	2.20	Minimum	-	2.20	Minimum	-
A-2-02	Bdrm 03	2.20	Minimum	-	2.20	Minimum	-
A-2-02	Bdrm 04	0.50	Below Minimum	-	0.50	Below Minimum	-
A-2-02	Bdrm 05	2.20	Minimum	-	2.20	Minimum	-
A-2-02	Bdrm 06	2.50	Minimum	-	2.50	Minimum	-
A-2-02	Bdrm 07	2.50	Minimum	-	2.50	Minimum	-
A-2-02	Bdrm 08	2.70	Minimum	-	2.70	Minimum	-
A-2-03	Common Room	1.30	Below Minimum	Non-Compliant	1.30	Below Minimum	Non-Compliant
A-2-03	Bdrm 01	0.40	Below Minimum	-	0.40	Below Minimum	-
A-2-03	Bdrm 02	0.40	Below Minimum	-	0.40	Below Minimum	-
A-2-03	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
A-2-03	Bdrm 04	5.30	High	-	5.30	High	-
A-2-03	Bdrm 05	5.60	High	-	5.60	High	-
A-2-03	Bdrm 06	5.20	High	-	5.20	High	-
A-2-03	Bdrm 07	4.80	High	-	4.80	High	-
A-2-03	Bdrm 08	4.10	High	-	4.10	High	-
A-2-04	Common Room	4.20	High	Compliant	4.20	High	Compliant
A-2-04	Bdrm 01	5.70	High	-	5.70	High	-
A-2-04	Bdrm 02	5.70	High	-	5.70	High	-
A-2-04	Bdrm 03	5.70	High	-	5.70	High	-
A-2-04	Bdrm 04	4.20	High	-	4.20	High	-
A-2-04	Bdrm 05	5.70	High	-	5.70	High	-
A-2-04	Bdrm 06	0.00	Below Minimum	-	0.40	Below Minimum	-
A-2-04	Bdrm 07	0.00	Below Minimum	-	0.40	Below Minimum	-
A-2-04	Bdrm 08	0.00	Below Minimum	-	0.00	Below Minimum	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.

** 3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.

*** For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 12.

For floor plans of the assessed units please refer to section C.1 on page 46.

C.3.3 SE Results: Block A - Third Floor

Table No. C.3.3 - Sunlight Exposure Results: Block A							
Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
A-3-01	Common Room	6.60	High	Compliant	6.60	High	Compliant
A-3-01	Bdrm 01	2.40	Minimum	-	2.40	Minimum	-
A-3-01	Bdrm 02	2.80	Minimum	-	2.80	Minimum	-
A-3-01	Bdrm 03	3.00	Medium	-	3.00	Medium	-
A-3-01	Bdrm 04	3.40	Medium	-	3.40	Medium	-
A-3-01	Bdrm 05	3.40	Medium	-	3.40	Medium	-
A-3-01	Bdrm 06	0.60	Below Minimum	-	0.60	Below Minimum	-
A-3-01	Bdrm 07	2.20	Minimum	-	2.20	Minimum	-
A-3-01	Bdrm 08	2.20	Minimum	-	2.20	Minimum	-
A-3-02	Common Room	2.90	Minimum	Compliant	2.90	Minimum	Compliant
A-3-02	Bdrm 01	1.20	Below Minimum	-	1.20	Below Minimum	-
A-3-02	Bdrm 02	2.20	Minimum	-	2.20	Minimum	-
A-3-02	Bdrm 03	2.20	Minimum	-	2.20	Minimum	-
A-3-02	Bdrm 04	1.00	Below Minimum	-	1.00	Below Minimum	-
A-3-02	Bdrm 05	2.50	Minimum	-	2.50	Minimum	-
A-3-02	Bdrm 06	2.70	Minimum	-	2.70	Minimum	-
A-3-02	Bdrm 07	3.20	Medium	-	3.20	Medium	-
A-3-02	Bdrm 08	3.70	Medium	-	3.70	Medium	-
A-3-03	Common Room	1.30	Below Minimum	Non-Compliant	1.30	Below Minimum	Non-Compliant
A-3-03	Bdrm 01	0.40	Below Minimum	-	0.40	Below Minimum	-
A-3-03	Bdrm 02	0.40	Below Minimum	-	0.40	Below Minimum	-
A-3-03	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
A-3-03	Bdrm 04	5.30	High	-	5.30	High	-
A-3-03	Bdrm 05	5.70	High	-	5.70	High	-
A-3-03	Bdrm 06	5.70	High	-	5.70	High	-
A-3-03	Bdrm 07	5.70	High	-	5.70	High	-
A-3-03	Bdrm 08	5.20	High	-	5.20	High	-
A-3-04	Common Room	4.20	High	Compliant	4.20	High	Compliant
A-3-04	Bdrm 01	5.70	High	-	5.70	High	-
A-3-04	Bdrm 02	5.70	High	-	5.70	High	-
A-3-04	Bdrm 03	5.70	High	-	5.70	High	-
A-3-04	Bdrm 04	4.20	High	-	4.20	High	-
A-3-04	Bdrm 05	5.70	High	-	5.70	High	-
A-3-04	Bdrm 06	0.40	Below Minimum	-	0.40	Below Minimum	-
A-3-04	Bdrm 07	0.40	Below Minimum	-	0.40	Below Minimum	-
A-3-04	Bdrm 08	0.00	Below Minimum	-	0.00	Below Minimum	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.

**3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.

*** For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 12.

For floor plans of the assessed units please refer to section C.1 on page 46.

C.3.4 SE Results: Block A - Fourth Floor

Table No. C.3.4 - Sunlight Exposure Results: Block A							
Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
A-4-01	Common Room	7.50	High	Compliant	7.50	High	Compliant
A-4-01	Bdrm 01	3.20	Medium	-	3.20	Medium	-
A-4-01	Bdrm 02	3.20	Medium	-	3.20	Medium	-
A-4-01	Bdrm 03	3.40	Medium	-	3.40	Medium	-
A-4-01	Bdrm 04	3.40	Medium	-	3.40	Medium	-
A-4-01	Bdrm 05	3.70	Medium	-	3.70	Medium	-
A-4-01	Bdrm 06	0.60	Below Minimum	-	0.60	Below Minimum	-
A-4-01	Bdrm 07	2.20	Minimum	-	2.20	Minimum	-
A-4-01	Bdrm 08	2.20	Minimum	-	2.20	Minimum	-
A-4-02	Common Room	2.90	Minimum	Compliant	2.90	Minimum	Compliant
A-4-02	Bdrm 01	1.20	Below Minimum	-	1.20	Below Minimum	-
A-4-02	Bdrm 02	2.20	Minimum	-	2.20	Minimum	-
A-4-02	Bdrm 03	2.20	Minimum	-	2.20	Minimum	-
A-4-02	Bdrm 04	1.30	Below Minimum	-	1.30	Below Minimum	-
A-4-02	Bdrm 05	3.20	Medium	-	3.20	Medium	-
A-4-02	Bdrm 06	3.70	Medium	-	3.70	Medium	-
A-4-02	Bdrm 07	4.20	High	-	4.20	High	-
A-4-02	Bdrm 08	4.30	High	-	4.30	High	-
A-4-03	Common Room	1.30	Below Minimum	Non-Compliant	1.30	Below Minimum	Non-Compliant
A-4-03	Bdrm 01	0.40	Below Minimum	-	0.40	Below Minimum	-
A-4-03	Bdrm 02	0.40	Below Minimum	-	0.40	Below Minimum	-
A-4-03	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
A-4-03	Bdrm 04	5.30	High	-	5.30	High	-
A-4-03	Bdrm 05	5.70	High	-	5.70	High	-
A-4-03	Bdrm 06	5.70	High	-	5.70	High	-
A-4-03	Bdrm 07	5.70	High	-	5.70	High	-
A-4-03	Bdrm 08	5.40	High	-	5.40	High	-
A-4-04	Common Room	4.20	High	Compliant	4.20	High	Compliant
A-4-04	Bdrm 01	5.70	High	-	5.70	High	-
A-4-04	Bdrm 02	5.70	High	-	5.70	High	-
A-4-04	Bdrm 03	5.70	High	-	5.70	High	-
A-4-04	Bdrm 04	4.20	High	-	4.20	High	-
A-4-04	Bdrm 05	5.70	High	-	5.70	High	-
A-4-04	Bdrm 06	0.40	Below Minimum	-	0.40	Below Minimum	-
A-4-04	Bdrm 07	0.40	Below Minimum	-	0.40	Below Minimum	-
A-4-04	Bdrm 08	0.00	Below Minimum	-	0.00	Below Minimum	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.

**3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.

*** For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 12.

For floor plans of the assessed units please refer to section C.1 on page 46.

C.3.5 SE Results: Block A - Fifth Floor

Table No. C.3.5 - Sunlight Exposure Results: Block A							
Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
A-5-01	Common Room	9.30	High	Compliant	9.30	High	Compliant
A-5-01	Bdrm 01	3.70	Medium	-	3.70	Medium	-
A-5-01	Bdrm 02	3.90	Medium	-	3.90	Medium	-
A-5-01	Bdrm 03	4.00	High	-	4.00	High	-
A-5-01	Bdrm 04	4.00	High	-	4.00	High	-
A-5-01	Bdrm 05	4.00	High	-	4.00	High	-
A-5-01	Bdrm 06	0.60	Below Minimum	-	0.60	Below Minimum	-
A-5-01	Bdrm 07	2.20	Minimum	-	2.20	Minimum	-
A-5-01	Bdrm 08	2.20	Minimum	-	2.20	Minimum	-
A-5-02	Common Room	2.90	Minimum	Compliant	2.90	Minimum	Compliant
A-5-02	Bdrm 01	1.20	Below Minimum	-	1.20	Below Minimum	-
A-5-02	Bdrm 02	2.20	Minimum	-	2.20	Minimum	-
A-5-02	Bdrm 03	2.20	Minimum	-	2.20	Minimum	-
A-5-02	Bdrm 04	2.30	Minimum	-	2.30	Minimum	-
A-5-02	Bdrm 05	4.10	High	-	4.10	High	-
A-5-02	Bdrm 06	4.30	High	-	4.30	High	-
A-5-02	Bdrm 07	4.30	High	-	4.30	High	-
A-5-02	Bdrm 08	4.30	High	-	4.30	High	-
A-5-03	Common Room	1.30	Below Minimum	Non-Compliant	1.30	Below Minimum	Non-Compliant
A-5-03	Bdrm 01	0.40	Below Minimum	-	0.40	Below Minimum	-
A-5-03	Bdrm 02	0.40	Below Minimum	-	0.40	Below Minimum	-
A-5-03	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
A-5-03	Bdrm 04	5.30	High	-	5.30	High	-
A-5-03	Bdrm 05	5.70	High	-	5.70	High	-
A-5-03	Bdrm 06	5.70	High	-	5.70	High	-
A-5-03	Bdrm 07	5.70	High	-	5.70	High	-
A-5-03	Bdrm 08	5.40	High	-	5.40	High	-
A-5-04	Common Room	4.20	High	Compliant	4.20	High	Compliant
A-5-04	Bdrm 01	5.70	High	-	5.70	High	-
A-5-04	Bdrm 02	5.70	High	-	5.70	High	-
A-5-04	Bdrm 03	5.70	High	-	5.70	High	-
A-5-04	Bdrm 04	4.20	High	-	4.20	High	-
A-5-04	Bdrm 05	5.70	High	-	5.70	High	-
A-5-04	Bdrm 06	0.40	Below Minimum	-	0.40	Below Minimum	-
A-5-04	Bdrm 07	0.40	Below Minimum	-	0.40	Below Minimum	-
A-5-04	Bdrm 08	0.00	Below Minimum	-	0.00	Below Minimum	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.

**3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.

*** For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 12.

For floor plans of the assessed units please refer to section C.1 on page 46.

C.3.6 SE Results: Block A - Sixth Floor

Table No. C.3.6 - Sunlight Exposure Results: Block A							
Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
A-6-01	Common Room	9.50	High	Compliant	9.50	High	Compliant
A-6-01	Bdrm 01	4.40	High	-	4.40	High	-
A-6-01	Bdrm 02	4.40	High	-	4.40	High	-
A-6-01	Bdrm 03	4.40	High	-	4.40	High	-
A-6-01	Bdrm 04	4.40	High	-	4.40	High	-
A-6-01	Bdrm 05	4.40	High	-	4.40	High	-
A-6-01	Bdrm 06	0.60	Below Minimum	-	0.60	Below Minimum	-
A-6-01	Bdrm 07	2.20	Minimum	-	2.20	Minimum	-
A-6-01	Bdrm 08	2.20	Minimum	-	2.20	Minimum	-
A-6-02	Common Room	2.90	Minimum	Compliant	2.90	Minimum	Compliant
A-6-02	Bdrm 01	1.20	Below Minimum	-	1.20	Below Minimum	-
A-6-02	Bdrm 02	2.20	Minimum	-	2.20	Minimum	-
A-6-02	Bdrm 03	2.20	Minimum	-	2.20	Minimum	-
A-6-02	Bdrm 04	2.80	Minimum	-	2.80	Minimum	-
A-6-02	Bdrm 05	4.30	High	-	4.30	High	-
A-6-02	Bdrm 06	4.30	High	-	4.30	High	-
A-6-02	Bdrm 07	4.30	High	-	4.30	High	-
A-6-02	Bdrm 08	4.30	High	-	4.30	High	-
A-6-03	Common Room	1.30	Below Minimum	Non-Compliant	1.30	Below Minimum	Non-Compliant
A-6-03	Bdrm 01	0.40	Below Minimum	-	0.40	Below Minimum	-
A-6-03	Bdrm 02	0.40	Below Minimum	-	0.40	Below Minimum	-
A-6-03	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
A-6-03	Bdrm 04	5.30	High	-	5.30	High	-
A-6-03	Bdrm 05	5.70	High	-	5.70	High	-
A-6-03	Bdrm 06	5.70	High	-	5.70	High	-
A-6-03	Bdrm 07	5.70	High	-	5.70	High	-
A-6-03	Bdrm 08	5.70	High	-	5.70	High	-
A-6-04	Common Room	4.20	High	Compliant	4.20	High	Compliant
A-6-04	Bdrm 01	5.70	High	-	5.70	High	-
A-6-04	Bdrm 02	5.70	High	-	5.70	High	-
A-6-04	Bdrm 03	5.70	High	-	5.70	High	-
A-6-04	Bdrm 04	4.20	High	-	4.20	High	-
A-6-04	Bdrm 05	5.70	High	-	5.70	High	-
A-6-04	Bdrm 06	0.40	Below Minimum	-	0.40	Below Minimum	-
A-6-04	Bdrm 07	0.40	Below Minimum	-	0.40	Below Minimum	-
A-6-04	Bdrm 08	0.00	Below Minimum	-	0.00	Below Minimum	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.

**3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.

*** For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 12.

For floor plans of the assessed units please refer to section C.1 on page 46.

C.3.7 SE Results: Block A - Seventh Floor

Table No. C.3.7 - Sunlight Exposure Results: Block A							
Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
A-7-01	Common Room	9.50	High	Compliant	9.50	High	Compliant
A-7-01	Bdrm 01	4.40	High	-	4.40	High	-
A-7-01	Bdrm 02	4.40	High	-	4.40	High	-
A-7-01	Bdrm 03	4.40	High	-	4.40	High	-
A-7-01	Bdrm 04	4.60	High	-	4.60	High	-
A-7-01	Bdrm 05	4.60	High	-	4.60	High	-
A-7-01	Bdrm 06	0.60	Below Minimum	-	0.60	Below Minimum	-
A-7-01	Bdrm 07	2.50	Minimum	-	2.50	Minimum	-
A-7-01	Bdrm 08	2.50	Minimum	-	2.50	Minimum	-
A-7-02	Common Room	2.90	Minimum	Compliant	2.90	Minimum	Compliant
A-7-02	Bdrm 01	1.20	Below Minimum	-	1.20	Below Minimum	-
A-7-02	Bdrm 02	2.50	Minimum	-	2.50	Minimum	-
A-7-02	Bdrm 03	2.50	Minimum	-	2.50	Minimum	-
A-7-02	Bdrm 04	2.80	Minimum	-	2.80	Minimum	-
A-7-02	Bdrm 05	4.30	High	-	4.30	High	-
A-7-02	Bdrm 06	4.60	High	-	4.60	High	-
A-7-02	Bdrm 07	4.60	High	-	4.60	High	-
A-7-02	Bdrm 08	4.60	High	-	4.60	High	-
A-7-03	Common Room	1.30	Below Minimum	Non-Compliant	1.30	Below Minimum	Non-Compliant
A-7-03	Bdrm 01	0.80	Below Minimum	-	0.80	Below Minimum	-
A-7-03	Bdrm 02	0.80	Below Minimum	-	0.80	Below Minimum	-
A-7-03	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
A-7-03	Bdrm 04	5.60	High	-	5.60	High	-
A-7-03	Bdrm 05	6.00	High	-	6.00	High	-
A-7-03	Bdrm 06	6.00	High	-	6.00	High	-
A-7-03	Bdrm 07	6.00	High	-	6.00	High	-
A-7-03	Bdrm 08	5.90	High	-	5.90	High	-
A-7-04	Common Room	4.60	High	Compliant	4.60	High	Compliant
A-7-04	Bdrm 01	5.70	High	-	5.70	High	-
A-7-04	Bdrm 02	5.70	High	-	5.70	High	-
A-7-04	Bdrm 03	5.70	High	-	5.70	High	-
A-7-04	Bdrm 04	4.20	High	-	4.20	High	-
A-7-04	Bdrm 05	5.70	High	-	5.70	High	-
A-7-04	Bdrm 06	0.80	Below Minimum	-	0.80	Below Minimum	-
A-7-04	Bdrm 07	0.80	Below Minimum	-	0.80	Below Minimum	-
A-7-04	Bdrm 08	0.00	Below Minimum	-	0.00	Below Minimum	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.

**3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.

*** For the interpretation of levels of Sunlight Exposure please refer to “3.3 Definition of Levels of Sunlight Exposure” on page 12.

For floor plans of the assessed units please refer to section C.1 on page 46.

C.3.8 SE Results: Block B - Ground Floor

Table No. C.3.8 - Sunlight Exposure Results: Block B							
Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
B-0-01	Common Room	0.00	Below Minimum	Non-Compliant	0.20	Below Minimum	Non-Compliant
B-0-01	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
B-0-01	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
B-0-01	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
B-0-01	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
B-0-01	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
B-0-01	Bdrm 06	0.00	Below Minimum	-	0.00	Below Minimum	-
B-0-02	Common Room	0.00	Below Minimum	Non-Compliant	0.00	Below Minimum	Non-Compliant
B-0-02	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
B-0-02	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
B-0-02	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
B-0-02	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
B-0-02	Bdrm 05	0.80	Below Minimum	-	4.10	High	-
B-0-02	Bdrm 06	3.50	Medium	-	4.10	High	-
B-0-02	Bdrm 07	3.10	Medium	-	4.10	High	-
B-0-03	Common Room	3.40	Medium	Compliant	4.10	High	Compliant
B-0-03	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
B-0-03	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
B-0-03	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
B-0-03	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
B-0-03	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
B-0-03	Bdrm 06	1.50	Minimum	-	4.10	High	-
B-0-03	Bdrm 07	0.00	Below Minimum	-	4.10	High	-
B-0-03	Bdrm 08	1.50	Minimum	-	2.80	Minimum	-
B-0-04	Common Room	2.90	Minimum	Compliant	4.10	High	Compliant
B-0-04	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
B-0-04	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
B-0-04	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
B-0-04	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
B-0-04	Bdrm 05	2.10	Minimum	-	3.40	Medium	-
B-0-04	Bdrm 06	3.00	Medium	-	4.60	High	-
B-0-04	Bdrm 07	0.00	Below Minimum	-	4.90	High	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.

**3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.

*** For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 12.

For floor plans of the assessed units please refer to section C.1 on page 46.

C.3.9 SE Results: Block B - First Floor

Table No. C.3.9 - Sunlight Exposure Results: Block B							
Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
B-1-01	Common Room	0.20	Below Minimum	Non-Compliant	0.20	Below Minimum	Non-Compliant
B-1-01	Bdrm 01	0.20	Below Minimum	-	0.20	Below Minimum	-
B-1-01	Bdrm 02	0.40	Below Minimum	-	0.40	Below Minimum	-
B-1-01	Bdrm 03	0.70	Below Minimum	-	0.70	Below Minimum	-
B-1-01	Bdrm 04	1.00	Below Minimum	-	1.00	Below Minimum	-
B-1-01	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
B-1-01	Bdrm 06	0.00	Below Minimum	-	0.00	Below Minimum	-
B-1-01	Bdrm 07	0.00	Below Minimum	-	0.00	Below Minimum	-
B-1-01	Bdrm 08	0.00	Below Minimum	-	0.00	Below Minimum	-
B-1-02	Common Room	0.00	Below Minimum	Non-Compliant	0.00	Below Minimum	Non-Compliant
B-1-02	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
B-1-02	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
B-1-02	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
B-1-02	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
B-1-02	Bdrm 05	4.10	High	-	4.10	High	-
B-1-02	Bdrm 06	4.10	High	-	4.10	High	-
B-1-02	Bdrm 07	4.10	High	-	4.10	High	-
B-1-03	Common Room	3.90	Medium	Compliant	4.10	High	Compliant
B-1-03	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
B-1-03	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
B-1-03	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
B-1-03	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
B-1-03	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
B-1-03	Bdrm 06	2.80	Minimum	-	4.10	High	-
B-1-03	Bdrm 07	3.10	Medium	-	4.10	High	-
B-1-03	Bdrm 08	2.30	Minimum	-	2.80	Minimum	-
B-1-04	Common Room	4.10	High	Compliant	4.10	High	Compliant
B-1-04	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
B-1-04	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
B-1-04	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
B-1-04	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
B-1-04	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
B-1-04	Bdrm 06	2.80	Minimum	-	3.40	Medium	-
B-1-04	Bdrm 07	4.20	High	-	4.60	High	-
B-1-04	Bdrm 08	4.50	High	-	4.90	High	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.

**3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.

*** For the interpretation of levels of Sunlight Exposure please refer to “3.3 Definition of Levels of Sunlight Exposure” on page 12.

For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. C.3.9 - Sunlight Exposure Results: Block B

Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
B-1-05	Common Room	4.60	High	Compliant	5.20	High	Compliant
B-1-05	Bdrm 01	5.00	High	-	5.20	High	-
B-1-05	Bdrm 02	5.20	High	-	5.20	High	-
B-1-05	Bdrm 03	5.20	High	-	5.20	High	-
B-1-05	Bdrm 04	4.30	High	-	4.30	High	-
B-1-05	Bdrm 05	2.00	Minimum	-	2.00	Minimum	-
B-1-05	Bdrm 06	3.40	Medium	-	3.40	Medium	-
B-1-05	Bdrm 07	3.60	Medium	-	3.60	Medium	-
B-1-06	Common Room	4.30	High	Compliant	4.30	High	Compliant
B-1-06	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
B-1-06	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
B-1-06	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
B-1-06	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
B-1-06	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
B-1-06	Bdrm 06	4.00	High	-	4.00	High	-
B-1-06	Bdrm 07	4.00	High	-	4.00	High	-
B-1-06	Bdrm 08	3.80	Medium	-	3.80	Medium	-
B-1-07	Common Room	4.60	High	Compliant	4.60	High	Compliant
B-1-07	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
B-1-07	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
B-1-07	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
B-1-07	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
B-1-07	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
B-1-07	Bdrm 06	3.60	Medium	-	3.70	Medium	-
B-1-07	Bdrm 07	4.80	High	-	5.40	High	-
B-1-07	Bdrm 08	4.50	High	-	5.30	High	-
B-1-08	Common Room	3.40	Medium	Compliant	3.40	Medium	Compliant
B-1-08	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
B-1-08	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
B-1-08	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
B-1-08	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
B-1-08	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
B-1-08	Bdrm 06	5.60	High	-	5.60	High	-
B-1-08	Bdrm 07	5.60	High	-	5.60	High	-
B-1-08	Bdrm 08	4.60	High	-	5.30	High	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.

**3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.

*** For the interpretation of levels of Sunlight Exposure please refer to “3.3 Definition of Levels of Sunlight Exposure” on page 12.

For floor plans of the assessed units please refer to section C.1 on page 46.

C.3.10 SE Results: Block B - Second Floor

Table No. C.3.10 - Sunlight Exposure Results: Block B							
Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
B-2-01	Common Room	0.20	Below Minimum	Non-Compliant	0.20	Below Minimum	Non-Compliant
B-2-01	Bdrm 01	1.10	Below Minimum	-	1.10	Below Minimum	-
B-2-01	Bdrm 02	1.50	Minimum	-	1.50	Minimum	-
B-2-01	Bdrm 03	1.90	Minimum	-	1.90	Minimum	-
B-2-01	Bdrm 04	2.20	Minimum	-	2.20	Minimum	-
B-2-01	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
B-2-01	Bdrm 06	0.00	Below Minimum	-	0.00	Below Minimum	-
B-2-01	Bdrm 07	0.00	Below Minimum	-	0.00	Below Minimum	-
B-2-01	Bdrm 08	0.00	Below Minimum	-	0.00	Below Minimum	-
B-2-02	Common Room	0.00	Below Minimum	Non-Compliant	0.00	Below Minimum	Non-Compliant
B-2-02	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
B-2-02	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
B-2-02	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
B-2-02	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
B-2-02	Bdrm 05	4.10	High	-	4.10	High	-
B-2-02	Bdrm 06	4.10	High	-	4.10	High	-
B-2-02	Bdrm 07	4.10	High	-	4.10	High	-
B-2-03	Common Room	4.10	High	Compliant	4.10	High	Compliant
B-2-03	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
B-2-03	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
B-2-03	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
B-2-03	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
B-2-03	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
B-2-03	Bdrm 06	4.10	High	-	4.10	High	-
B-2-03	Bdrm 07	3.50	Medium	-	4.10	High	-
B-2-03	Bdrm 08	2.50	Minimum	-	2.80	Minimum	-
B-2-04	Common Room	4.10	High	Compliant	4.10	High	Compliant
B-2-04	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
B-2-04	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
B-2-04	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
B-2-04	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
B-2-04	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
B-2-04	Bdrm 06	3.40	Medium	-	3.40	Medium	-
B-2-04	Bdrm 07	4.60	High	-	4.60	High	-
B-2-04	Bdrm 08	4.90	High	-	4.90	High	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.

**3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.

*** For the interpretation of levels of Sunlight Exposure please refer to “3.3 Definition of Levels of Sunlight Exposure” on page 12.

For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. C.3.10 - Sunlight Exposure Results: Block B

Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
B-2-05	Common Room	5.00	High	Compliant	5.20	High	Compliant
B-2-05	Bdrm 01	5.10	High	-	5.20	High	-
B-2-05	Bdrm 02	5.20	High	-	5.20	High	-
B-2-05	Bdrm 03	5.20	High	-	5.20	High	-
B-2-05	Bdrm 04	4.30	High	-	4.30	High	-
B-2-05	Bdrm 05	4.30	High	-	4.30	High	-
B-2-05	Bdrm 06	4.90	High	-	4.90	High	-
B-2-05	Bdrm 07	5.10	High	-	5.10	High	-
B-2-06	Common Room	5.50	High	Compliant	5.50	High	Compliant
B-2-06	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
B-2-06	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
B-2-06	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
B-2-06	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
B-2-06	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
B-2-06	Bdrm 06	5.30	High	-	5.30	High	-
B-2-06	Bdrm 07	5.40	High	-	5.40	High	-
B-2-06	Bdrm 08	5.20	High	-	5.20	High	-
B-2-07	Common Room	6.10	High	Compliant	6.10	High	Compliant
B-2-07	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
B-2-07	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
B-2-07	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
B-2-07	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
B-2-07	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
B-2-07	Bdrm 06	4.40	High	-	4.40	High	-
B-2-07	Bdrm 07	5.60	High	-	5.60	High	-
B-2-07	Bdrm 08	5.30	High	-	5.30	High	-
B-2-08	Common Room	3.40	Medium	Compliant	3.40	Medium	Compliant
B-2-08	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
B-2-08	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
B-2-08	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
B-2-08	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
B-2-08	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
B-2-08	Bdrm 06	5.60	High	-	5.60	High	-
B-2-08	Bdrm 07	5.60	High	-	5.60	High	-
B-2-08	Bdrm 08	5.30	High	-	5.30	High	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.

**3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.

*** For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 12.

For floor plans of the assessed units please refer to section C.1 on page 46.

C.3.11 SE Results: Block B - Third Floor

Table No. C.3.11 - Sunlight Exposure Results: Block B							
Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
B-3-01	Common Room	0.20	Below Minimum	Non-Compliant	0.20	Below Minimum	Non-Compliant
B-3-01	Bdrm 01	2.20	Minimum	-	2.20	Minimum	-
B-3-01	Bdrm 02	2.60	Minimum	-	2.60	Minimum	-
B-3-01	Bdrm 03	3.10	Medium	-	3.10	Medium	-
B-3-01	Bdrm 04	3.60	Medium	-	3.60	Medium	-
B-3-01	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
B-3-01	Bdrm 06	0.00	Below Minimum	-	0.00	Below Minimum	-
B-3-01	Bdrm 07	0.00	Below Minimum	-	0.00	Below Minimum	-
B-3-01	Bdrm 08	0.00	Below Minimum	-	0.00	Below Minimum	-
B-3-02	Common Room	0.00	Below Minimum	Non-Compliant	0.00	Below Minimum	Non-Compliant
B-3-02	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
B-3-02	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
B-3-02	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
B-3-02	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
B-3-02	Bdrm 05	4.10	High	-	4.10	High	-
B-3-02	Bdrm 06	4.10	High	-	4.10	High	-
B-3-02	Bdrm 07	4.10	High	-	4.10	High	-
B-3-03	Common Room	4.10	High	Compliant	4.10	High	Compliant
B-3-03	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
B-3-03	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
B-3-03	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
B-3-03	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
B-3-03	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
B-3-03	Bdrm 06	4.10	High	-	4.10	High	-
B-3-03	Bdrm 07	4.10	High	-	4.10	High	-
B-3-03	Bdrm 08	2.80	Minimum	-	2.80	Minimum	-
B-3-04	Common Room	4.10	High	Compliant	4.10	High	Compliant
B-3-04	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
B-3-04	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
B-3-04	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
B-3-04	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
B-3-04	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
B-3-04	Bdrm 06	3.40	Medium	-	3.40	Medium	-
B-3-04	Bdrm 07	4.60	High	-	4.60	High	-
B-3-04	Bdrm 08	4.90	High	-	4.90	High	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.

**3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.

*** For the interpretation of levels of Sunlight Exposure please refer to “3.3 Definition of Levels of Sunlight Exposure” on page 12.

For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. C.3.11 - Sunlight Exposure Results: Block B

Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
B-3-05	Common Room	5.20	High	Compliant	5.20	High	Compliant
B-3-05	Bdrm 01	5.20	High	-	5.20	High	-
B-3-05	Bdrm 02	5.20	High	-	5.20	High	-
B-3-05	Bdrm 03	5.20	High	-	5.20	High	-
B-3-05	Bdrm 04	4.30	High	-	4.30	High	-
B-3-05	Bdrm 05	5.60	High	-	5.60	High	-
B-3-05	Bdrm 06	6.10	High	-	6.10	High	-
B-3-05	Bdrm 07	6.20	High	-	6.20	High	-
B-3-06	Common Room	6.20	High	Compliant	6.20	High	Compliant
B-3-06	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
B-3-06	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
B-3-06	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
B-3-06	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
B-3-06	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
B-3-06	Bdrm 06	5.40	High	-	5.40	High	-
B-3-06	Bdrm 07	6.10	High	-	6.10	High	-
B-3-06	Bdrm 08	6.00	High	-	6.00	High	-
B-3-07	Common Room	6.20	High	Compliant	6.20	High	Compliant
B-3-07	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
B-3-07	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
B-3-07	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
B-3-07	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
B-3-07	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
B-3-07	Bdrm 06	4.40	High	-	4.40	High	-
B-3-07	Bdrm 07	5.60	High	-	5.60	High	-
B-3-07	Bdrm 08	5.30	High	-	5.30	High	-
B-3-08	Common Room	3.50	Medium	Compliant	3.50	Medium	Compliant
B-3-08	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
B-3-08	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
B-3-08	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
B-3-08	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
B-3-08	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
B-3-08	Bdrm 06	5.60	High	-	5.60	High	-
B-3-08	Bdrm 07	5.60	High	-	5.60	High	-
B-3-08	Bdrm 08	5.30	High	-	5.30	High	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.
 **3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.
 *** For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 12.
 For floor plans of the assessed units please refer to section C.1 on page 46.

C.3.12 SE Results: Block B - Fourth Floor

Table No. C.3.12 - Sunlight Exposure Results: Block B							
Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
B-4-01	Common Room	0.40	Below Minimum	Non-Compliant	0.40	Below Minimum	Non-Compliant
B-4-01	Bdrm 01	3.10	Medium	-	3.10	Medium	-
B-4-01	Bdrm 02	3.70	Medium	-	3.70	Medium	-
B-4-01	Bdrm 03	4.20	High	-	4.20	High	-
B-4-01	Bdrm 04	4.70	High	-	4.70	High	-
B-4-01	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
B-4-01	Bdrm 06	0.00	Below Minimum	-	0.00	Below Minimum	-
B-4-01	Bdrm 07	0.00	Below Minimum	-	0.00	Below Minimum	-
B-4-01	Bdrm 08	0.00	Below Minimum	-	0.00	Below Minimum	-
B-4-02	Common Room	0.00	Below Minimum	Non-Compliant	0.00	Below Minimum	Non-Compliant
B-4-02	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
B-4-02	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
B-4-02	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
B-4-02	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
B-4-02	Bdrm 05	4.10	High	-	4.10	High	-
B-4-02	Bdrm 06	4.10	High	-	4.10	High	-
B-4-02	Bdrm 07	4.10	High	-	4.10	High	-
B-4-03	Common Room	4.10	High	Compliant	4.10	High	Compliant
B-4-03	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
B-4-03	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
B-4-03	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
B-4-03	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
B-4-03	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
B-4-03	Bdrm 06	4.10	High	-	4.10	High	-
B-4-03	Bdrm 07	4.10	High	-	4.10	High	-
B-4-03	Bdrm 08	2.80	Minimum	-	2.80	Minimum	-
B-4-04	Common Room	4.10	High	Compliant	4.10	High	Compliant
B-4-04	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
B-4-04	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
B-4-04	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
B-4-04	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
B-4-04	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
B-4-04	Bdrm 06	3.40	Medium	-	3.40	Medium	-
B-4-04	Bdrm 07	4.60	High	-	4.60	High	-
B-4-04	Bdrm 08	4.90	High	-	4.90	High	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.

**3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.

*** For the interpretation of levels of Sunlight Exposure please refer to “3.3 Definition of Levels of Sunlight Exposure” on page 12.

For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. C.3.12 - Sunlight Exposure Results: Block B

Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
B-4-05	Common Room	5.20	High	Compliant	5.20	High	Compliant
B-4-05	Bdrm 01	5.20	High	-	5.20	High	-
B-4-05	Bdrm 02	5.20	High	-	5.20	High	-
B-4-05	Bdrm 03	5.20	High	-	5.20	High	-
B-4-05	Bdrm 04	4.30	High	-	4.30	High	-
B-4-05	Bdrm 05	6.10	High	-	6.10	High	-
B-4-05	Bdrm 06	6.60	High	-	6.60	High	-
B-4-05	Bdrm 07	6.60	High	-	6.60	High	-
B-4-06	Common Room	5.60	High	Compliant	5.60	High	Compliant
B-4-06	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
B-4-06	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
B-4-06	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
B-4-06	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
B-4-06	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
B-4-06	Bdrm 06	5.40	High	-	5.40	High	-
B-4-06	Bdrm 07	6.60	High	-	6.60	High	-
B-4-06	Bdrm 08	6.60	High	-	6.60	High	-
B-4-07	Common Room	5.60	High	Compliant	5.60	High	Compliant
B-4-07	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
B-4-07	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
B-4-07	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
B-4-07	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
B-4-07	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
B-4-07	Bdrm 06	4.40	High	-	4.40	High	-
B-4-07	Bdrm 07	5.60	High	-	5.60	High	-
B-4-07	Bdrm 08	5.30	High	-	5.30	High	-
B-4-08	Common Room	3.90	Medium	Compliant	3.90	Medium	Compliant
B-4-08	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
B-4-08	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
B-4-08	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
B-4-08	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
B-4-08	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
B-4-08	Bdrm 06	5.60	High	-	5.60	High	-
B-4-08	Bdrm 07	5.60	High	-	5.60	High	-
B-4-08	Bdrm 08	5.30	High	-	5.30	High	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.

**3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.

*** For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 12.

For floor plans of the assessed units please refer to section C.1 on page 46.

C.3.13 SE Results: Block B - Fifth Floor

Table No. C.3.13 - Sunlight Exposure Results: Block B							
Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
B-5-01	Common Room	0.40	Below Minimum	Non-Compliant	0.40	Below Minimum	Non-Compliant
B-5-01	Bdrm 01	3.60	Medium	-	3.60	Medium	-
B-5-01	Bdrm 02	4.60	High	-	4.60	High	-
B-5-01	Bdrm 03	5.70	High	-	5.70	High	-
B-5-01	Bdrm 04	5.80	High	-	5.80	High	-
B-5-01	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
B-5-01	Bdrm 06	0.00	Below Minimum	-	0.00	Below Minimum	-
B-5-01	Bdrm 07	0.00	Below Minimum	-	0.00	Below Minimum	-
B-5-01	Bdrm 08	0.00	Below Minimum	-	0.00	Below Minimum	-
B-5-02	Common Room	0.00	Below Minimum	Non-Compliant	0.00	Below Minimum	Non-Compliant
B-5-02	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
B-5-02	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
B-5-02	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
B-5-02	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
B-5-02	Bdrm 05	4.10	High	-	4.10	High	-
B-5-02	Bdrm 06	4.10	High	-	4.10	High	-
B-5-02	Bdrm 07	4.10	High	-	4.10	High	-
B-5-03	Common Room	4.10	High	Compliant	4.10	High	Compliant
B-5-03	Bdrm 01	0.40	Below Minimum	-	0.40	Below Minimum	-
B-5-03	Bdrm 02	0.30	Below Minimum	-	0.30	Below Minimum	-
B-5-03	Bdrm 03	0.10	Below Minimum	-	0.10	Below Minimum	-
B-5-03	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
B-5-03	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
B-5-03	Bdrm 06	4.10	High	-	4.10	High	-
B-5-03	Bdrm 07	4.10	High	-	4.10	High	-
B-5-03	Bdrm 08	2.80	Minimum	-	2.80	Minimum	-
B-5-04	Common Room	4.10	High	Compliant	4.10	High	Compliant
B-5-04	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
B-5-04	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
B-5-04	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
B-5-04	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
B-5-04	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
B-5-04	Bdrm 06	3.40	Medium	-	3.40	Medium	-
B-5-04	Bdrm 07	4.60	High	-	4.60	High	-
B-5-04	Bdrm 08	4.90	High	-	4.90	High	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.

**3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.

*** For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 12.

For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. C.3.13 - Sunlight Exposure Results: Block B

Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
B-5-05	Common Room	5.20	High	Compliant	5.20	High	Compliant
B-5-05	Bdrm 01	5.20	High	-	5.20	High	-
B-5-05	Bdrm 02	5.20	High	-	5.20	High	-
B-5-05	Bdrm 03	5.20	High	-	5.20	High	-
B-5-05	Bdrm 04	4.30	High	-	4.30	High	-
B-5-05	Bdrm 05	6.10	High	-	6.10	High	-
B-5-05	Bdrm 06	6.60	High	-	6.60	High	-
B-5-05	Bdrm 07	6.60	High	-	6.60	High	-
B-5-06	Common Room	5.60	High	Compliant	5.60	High	Compliant
B-5-06	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
B-5-06	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
B-5-06	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
B-5-06	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
B-5-06	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
B-5-06	Bdrm 06	5.40	High	-	5.40	High	-
B-5-06	Bdrm 07	6.60	High	-	6.60	High	-
B-5-06	Bdrm 08	6.60	High	-	6.60	High	-
B-5-07	Common Room	5.60	High	Compliant	5.60	High	Compliant
B-5-07	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
B-5-07	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
B-5-07	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
B-5-07	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
B-5-07	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
B-5-07	Bdrm 06	4.40	High	-	4.40	High	-
B-5-07	Bdrm 07	5.60	High	-	5.60	High	-
B-5-07	Bdrm 08	5.30	High	-	5.30	High	-
B-5-08	Common Room	3.90	Medium	Compliant	3.90	Medium	Compliant
B-5-08	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
B-5-08	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
B-5-08	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
B-5-08	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
B-5-08	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
B-5-08	Bdrm 06	5.60	High	-	5.60	High	-
B-5-08	Bdrm 07	5.60	High	-	5.60	High	-
B-5-08	Bdrm 08	5.30	High	-	5.30	High	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.

**3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.

*** For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 12.

For floor plans of the assessed units please refer to section C.1 on page 46.

C.3.14 SE Results: Block B - Sixth Floor

Table No. C.3.14 - Sunlight Exposure Results: Block B							
Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
B-6-01	Common Room	1.00	Below Minimum	Non-Compliant	1.00	Below Minimum	Non-Compliant
B-6-01	Bdrm 01	4.00	High	-	4.00	High	-
B-6-01	Bdrm 02	5.50	High	-	5.50	High	-
B-6-01	Bdrm 03	6.20	High	-	6.20	High	-
B-6-01	Bdrm 04	6.20	High	-	6.20	High	-
B-6-01	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
B-6-01	Bdrm 06	0.00	Below Minimum	-	0.00	Below Minimum	-
B-6-01	Bdrm 07	0.00	Below Minimum	-	0.00	Below Minimum	-
B-6-01	Bdrm 08	0.00	Below Minimum	-	0.00	Below Minimum	-
B-6-02	Common Room	0.00	Below Minimum	Non-Compliant	0.00	Below Minimum	Non-Compliant
B-6-02	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
B-6-02	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
B-6-02	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
B-6-02	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
B-6-02	Bdrm 05	4.40	High	-	4.40	High	-
B-6-02	Bdrm 06	4.40	High	-	4.40	High	-
B-6-02	Bdrm 07	4.40	High	-	4.40	High	-
B-6-03	Common Room	4.10	High	Compliant	4.10	High	Compliant
B-6-03	Bdrm 01	1.00	Below Minimum	-	1.00	Below Minimum	-
B-6-03	Bdrm 02	1.00	Below Minimum	-	1.00	Below Minimum	-
B-6-03	Bdrm 03	1.00	Below Minimum	-	1.00	Below Minimum	-
B-6-03	Bdrm 04	1.00	Below Minimum	-	1.00	Below Minimum	-
B-6-03	Bdrm 05	1.00	Below Minimum	-	1.00	Below Minimum	-
B-6-03	Bdrm 06	4.40	High	-	4.40	High	-
B-6-03	Bdrm 07	4.40	High	-	4.40	High	-
B-6-03	Bdrm 08	2.80	Minimum	-	2.80	Minimum	-
B-6-04	Common Room	4.10	High	Compliant	4.10	High	Compliant
B-6-04	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
B-6-04	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
B-6-04	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
B-6-04	Bdrm 04	0.50	Below Minimum	-	0.50	Below Minimum	-
B-6-04	Bdrm 05	1.00	Below Minimum	-	1.00	Below Minimum	-
B-6-04	Bdrm 06	3.40	Medium	-	3.40	Medium	-
B-6-04	Bdrm 07	5.10	High	-	5.10	High	-
B-6-04	Bdrm 08	5.10	High	-	5.10	High	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.

**3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.

*** For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 12.

For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. C.3.14 - Sunlight Exposure Results: Block B

Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
B-6-05	Common Room	5.20	High	Compliant	5.20	High	Compliant
B-6-05	Bdrm 01	5.20	High	-	5.20	High	-
B-6-05	Bdrm 02	5.20	High	-	5.20	High	-
B-6-05	Bdrm 03	5.20	High	-	5.20	High	-
B-6-05	Bdrm 04	4.30	High	-	4.30	High	-
B-6-05	Bdrm 05	6.10	High	-	6.10	High	-
B-6-05	Bdrm 06	6.80	High	-	6.80	High	-
B-6-05	Bdrm 07	6.80	High	-	6.80	High	-
B-6-06	Common Room	5.60	High	Compliant	5.60	High	Compliant
B-6-06	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
B-6-06	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
B-6-06	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
B-6-06	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
B-6-06	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
B-6-06	Bdrm 06	5.60	High	-	5.60	High	-
B-6-06	Bdrm 07	6.80	High	-	6.80	High	-
B-6-06	Bdrm 08	6.80	High	-	6.80	High	-
B-6-07	Common Room	5.60	High	Compliant	5.60	High	Compliant
B-6-07	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
B-6-07	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
B-6-07	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
B-6-07	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
B-6-07	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
B-6-07	Bdrm 06	4.40	High	-	4.40	High	-
B-6-07	Bdrm 07	5.90	High	-	5.90	High	-
B-6-07	Bdrm 08	5.60	High	-	5.60	High	-
B-6-08	Common Room	4.30	High	Compliant	4.30	High	Compliant
B-6-08	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
B-6-08	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
B-6-08	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
B-6-08	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
B-6-08	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
B-6-08	Bdrm 06	5.90	High	-	5.90	High	-
B-6-08	Bdrm 07	5.90	High	-	5.90	High	-
B-6-08	Bdrm 08	5.30	High	-	5.30	High	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.

**3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.

*** For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 12.

For floor plans of the assessed units please refer to section C.1 on page 46.

C.3.15 SE Results: Block C - Ground Floor

Table No. C.3.15 - Sunlight Exposure Results: Block C							
Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
C-0-01	Common Room	3.00	Medium	Compliant	3.00	Medium	Compliant
C-0-01	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
C-0-01	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
C-0-01	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
C-0-01	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
C-0-02	Common Room	3.80	Medium	Compliant	5.30	High	Compliant
C-0-02	Bdrm 01	3.20	Medium	-	4.90	High	-
C-0-02	Bdrm 02	4.50	High	-	4.90	High	-
C-0-02	Bdrm 03	4.40	High	-	4.90	High	-
C-0-02	Bdrm 04	4.50	High	-	4.90	High	-
C-0-03	Common Room	3.80	Medium	Compliant	4.00	High	Compliant
C-0-03	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
C-0-03	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
C-0-03	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
C-0-03	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
C-0-03	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
C-0-03	Bdrm 06	1.00	Below Minimum	-	4.90	High	-
C-0-03	Bdrm 07	0.30	Below Minimum	-	4.90	High	-
C-0-03	Bdrm 08	1.20	Below Minimum	-	4.90	High	-
C-0-04	Common Room	3.70	Medium	Compliant	4.00	High	Compliant
C-0-04	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
C-0-04	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
C-0-04	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
C-0-04	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
C-0-04	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
C-0-04	Bdrm 06	0.00	Below Minimum	-	4.90	High	-
C-0-04	Bdrm 07	1.90	Minimum	-	4.80	High	-
C-0-04	Bdrm 08	1.90	Minimum	-	3.00	Medium	-
C-0-05	Common Room	0.00	Below Minimum	Non-Compliant	0.00	Below Minimum	Non-Compliant
C-0-05	Bdrm 01	3.40	Medium	-	4.90	High	-
C-0-05	Bdrm 02	1.40	Below Minimum	-	4.90	High	-
C-0-05	Bdrm 03	3.60	Medium	-	4.90	High	-
C-0-05	Bdrm 04	0.20	Below Minimum	-	4.90	High	-
C-0-05	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
C-0-05	Bdrm 06	0.00	Below Minimum	-	0.00	Below Minimum	-
C-0-05	Bdrm 07	0.00	Below Minimum	-	0.00	Below Minimum	-
C-0-05	Bdrm 08	0.00	Below Minimum	-	0.00	Below Minimum	-
C-0-06	Common Room	0.50	Below Minimum	Non-Compliant	3.10	Medium	Compliant
C-0-06	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
C-0-06	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
C-0-06	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.
 **3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.
 *** For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 12.

Table No. C.3.16 - Sunlight Exposure Results: Block C							
Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
C-0-06	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
C-0-06	Bdrm 05	0.00	Below Minimum	-	2.20	Minimum	-
C-0-06	Bdrm 06	0.00	Below Minimum	-	2.10	Minimum	-
C-0-06	Bdrm 07	0.90	Below Minimum	-	1.90	Minimum	-
C-0-06	Bdrm 08	0.00	Below Minimum	-	1.80	Minimum	-

C.3.16 SE Results: Block C - First Floor

Table No. C.3.16 - Sunlight Exposure Results: Block C							
Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
C-1-01	Common Room	3.00	Medium	Compliant	3.00	Medium	Compliant
C-1-01	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
C-1-01	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
C-1-01	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
C-1-01	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
C-1-02	Common Room	5.40	High	Compliant	5.40	High	Compliant
C-1-02	Bdrm 01	4.80	High	-	4.90	High	-
C-1-02	Bdrm 02	4.70	High	-	4.90	High	-
C-1-02	Bdrm 03	4.90	High	-	4.90	High	-
C-1-02	Bdrm 04	4.90	High	-	4.90	High	-
C-1-03	Common Room	4.90	High	Compliant	4.90	High	Compliant
C-1-03	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
C-1-03	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
C-1-03	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
C-1-03	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
C-1-03	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
C-1-03	Bdrm 06	4.90	High	-	4.90	High	-
C-1-03	Bdrm 07	4.00	High	-	4.90	High	-
C-1-03	Bdrm 08	4.00	High	-	4.90	High	-
C-1-04	Common Room	4.80	High	Compliant	4.90	High	Compliant
C-1-04	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
C-1-04	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
C-1-04	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
C-1-04	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
C-1-04	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
C-1-04	Bdrm 06	4.50	High	-	4.90	High	-
C-1-04	Bdrm 07	4.30	High	-	4.80	High	-
C-1-04	Bdrm 08	2.50	Minimum	-	2.90	Minimum	-
C-1-05	Common Room	0.00	Below Minimum	Non-Compliant	0.00	Below Minimum	Non-Compliant
C-1-05	Bdrm 01	4.40	High	-	4.90	High	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.

**3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.

*** For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 12.

For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. C.3.16 - Sunlight Exposure Results: Block C

Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
C-1-05	Bdrm 02	4.00	High	-	4.90	High	-
C-1-05	Bdrm 03	4.30	High	-	4.90	High	-
C-1-05	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
C-1-05	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
C-1-05	Bdrm 06	0.00	Below Minimum	-	0.00	Below Minimum	-
C-1-05	Bdrm 07	0.00	Below Minimum	-	0.00	Below Minimum	-
C-1-06	Common Room	2.90	Minimum	Compliant	2.90	Minimum	Compliant
C-1-06	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
C-1-06	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
C-1-06	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
C-1-06	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
C-1-06	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
C-1-06	Bdrm 06	2.30	Minimum	-	2.30	Minimum	-
C-1-06	Bdrm 07	2.00	Minimum	-	2.00	Minimum	-
C-1-06	Bdrm 08	1.80	Minimum	-	1.80	Minimum	-
C-1-07	Common Room	3.80	Medium	Compliant	3.80	Medium	Compliant
C-1-07	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
C-1-07	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
C-1-07	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
C-1-07	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
C-1-07	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
C-1-07	Bdrm 06	2.70	Minimum	-	2.70	Minimum	-
C-1-07	Bdrm 07	3.00	Medium	-	3.00	Medium	-
C-1-07	Bdrm 08	2.00	Minimum	-	2.00	Minimum	-
C-1-08	Common Room	3.70	Medium	Compliant	3.70	Medium	Compliant
C-1-08	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
C-1-08	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
C-1-08	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
C-1-08	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
C-1-08	Bdrm 05	0.90	Below Minimum	-	0.90	Below Minimum	-
C-1-08	Bdrm 06	0.90	Below Minimum	-	0.90	Below Minimum	-
C-1-08	Bdrm 07	0.90	Below Minimum	-	0.90	Below Minimum	-
C-1-08	Bdrm 08	0.90	Below Minimum	-	0.90	Below Minimum	-
C-1-09	Common Room	5.80	High	Compliant	5.80	High	Compliant
C-1-09	Bdrm 01	2.50	Minimum	-	2.50	Minimum	-
C-1-09	Bdrm 02	2.50	Minimum	-	2.50	Minimum	-
C-1-09	Bdrm 03	2.50	Minimum	-	2.50	Minimum	-
C-1-09	Bdrm 04	2.40	Minimum	-	2.40	Minimum	-
C-1-09	Bdrm 05	2.10	Minimum	-	2.10	Minimum	-
C-1-09	Bdrm 06	2.10	Minimum	-	2.10	Minimum	-
C-1-09	Bdrm 07	2.10	Minimum	-	2.10	Minimum	-
C-1-09	Bdrm 08	2.10	Minimum	-	2.10	Minimum	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.
 **3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.
 *** For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 12.
 For floor plans of the assessed units please refer to section C.1 on page 46.

C.3.17 SE Results: Block C - Second Floor

Table No. C.3.17 - Sunlight Exposure Results: Block C							
Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
C-2-01	Common Room	3.70	Medium	Compliant	3.70	Medium	Compliant
C-2-01	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
C-2-01	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
C-2-01	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
C-2-01	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
C-2-02	Common Room	5.60	High	Compliant	5.60	High	Compliant
C-2-02	Bdrm 01	4.90	High	-	4.90	High	-
C-2-02	Bdrm 02	4.90	High	-	4.90	High	-
C-2-02	Bdrm 03	4.90	High	-	4.90	High	-
C-2-02	Bdrm 04	4.90	High	-	4.90	High	-
C-2-03	Common Room	4.90	High	Compliant	4.90	High	Compliant
C-2-03	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
C-2-03	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
C-2-03	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
C-2-03	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
C-2-03	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
C-2-03	Bdrm 06	4.90	High	-	4.90	High	-
C-2-03	Bdrm 07	4.90	High	-	4.90	High	-
C-2-03	Bdrm 08	4.90	High	-	4.90	High	-
C-2-04	Common Room	4.90	High	Compliant	4.90	High	Compliant
C-2-04	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
C-2-04	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
C-2-04	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
C-2-04	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
C-2-04	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
C-2-04	Bdrm 06	4.90	High	-	4.90	High	-
C-2-04	Bdrm 07	4.80	High	-	4.80	High	-
C-2-04	Bdrm 08	2.90	Minimum	-	2.90	Minimum	-
C-2-05	Common Room	0.00	Below Minimum	Non-Compliant	0.00	Below Minimum	Non-Compliant
C-2-05	Bdrm 01	4.80	High	-	4.90	High	-
C-2-05	Bdrm 02	4.90	High	-	4.90	High	-
C-2-05	Bdrm 03	4.50	High	-	4.90	High	-
C-2-05	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
C-2-05	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
C-2-05	Bdrm 06	0.00	Below Minimum	-	0.00	Below Minimum	-
C-2-05	Bdrm 07	0.00	Below Minimum	-	0.00	Below Minimum	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.

**3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.

*** For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 12.

For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. C.3.17 - Sunlight Exposure Results: Block C

Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
C-2-06	Common Room	3.90	Medium	Compliant	3.90	Medium	Compliant
C-2-06	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
C-2-06	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
C-2-06	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
C-2-06	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
C-2-06	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
C-2-06	Bdrm 06	2.60	Minimum	-	2.60	Minimum	-
C-2-06	Bdrm 07	2.70	Minimum	-	2.70	Minimum	-
C-2-06	Bdrm 08	2.30	Minimum	-	2.30	Minimum	-
C-2-07	Common Room	4.90	High	Compliant	4.90	High	Compliant
C-2-07	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
C-2-07	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
C-2-07	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
C-2-07	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
C-2-07	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
C-2-07	Bdrm 06	3.30	Medium	-	3.30	Medium	-
C-2-07	Bdrm 07	3.60	Medium	-	3.60	Medium	-
C-2-07	Bdrm 08	2.70	Minimum	-	2.70	Minimum	-
C-2-08	Common Room	3.70	Medium	Compliant	3.70	Medium	Compliant
C-2-08	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
C-2-08	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
C-2-08	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
C-2-08	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
C-2-08	Bdrm 05	0.90	Below Minimum	-	0.90	Below Minimum	-
C-2-08	Bdrm 06	0.90	Below Minimum	-	0.90	Below Minimum	-
C-2-08	Bdrm 07	0.90	Below Minimum	-	0.90	Below Minimum	-
C-2-08	Bdrm 08	0.90	Below Minimum	-	0.90	Below Minimum	-
C-2-09	Common Room	3.60	Medium	Compliant	3.60	Medium	Compliant
C-2-09	Bdrm 01	3.20	Medium	-	3.20	Medium	-
C-2-09	Bdrm 02	3.10	Medium	-	3.10	Medium	-
C-2-09	Bdrm 03	3.10	Medium	-	3.10	Medium	-
C-2-09	Bdrm 04	3.10	Medium	-	3.10	Medium	-
C-2-09	Bdrm 05	2.10	Minimum	-	2.10	Minimum	-
C-2-09	Bdrm 06	2.10	Minimum	-	2.10	Minimum	-
C-2-09	Bdrm 07	2.10	Minimum	-	2.10	Minimum	-
C-2-09	Bdrm 08	2.10	Minimum	-	2.10	Minimum	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.
 **3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.
 *** For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 12.
 For floor plans of the assessed units please refer to section C.1 on page 46.

C.3.18 SE Results: Block C - Third Floor

Table No. C.3.18 - Sunlight Exposure Results: Block C							
Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
C-3-01	Common Room	5.50	High	Compliant	5.50	High	Compliant
C-3-01	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
C-3-01	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
C-3-01	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
C-3-01	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
C-3-02	Common Room	6.70	High	Compliant	6.70	High	Compliant
C-3-02	Bdrm 01	4.90	High	-	4.90	High	-
C-3-02	Bdrm 02	4.90	High	-	4.90	High	-
C-3-02	Bdrm 03	4.90	High	-	4.90	High	-
C-3-02	Bdrm 04	4.90	High	-	4.90	High	-
C-3-03	Common Room	4.90	High	Compliant	4.90	High	Compliant
C-3-03	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
C-3-03	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
C-3-03	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
C-3-03	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
C-3-03	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
C-3-03	Bdrm 06	4.90	High	-	4.90	High	-
C-3-03	Bdrm 07	4.90	High	-	4.90	High	-
C-3-03	Bdrm 08	4.90	High	-	4.90	High	-
C-3-04	Common Room	4.90	High	Compliant	4.90	High	Compliant
C-3-04	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
C-3-04	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
C-3-04	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
C-3-04	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
C-3-04	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
C-3-04	Bdrm 06	4.90	High	-	4.90	High	-
C-3-04	Bdrm 07	4.80	High	-	4.80	High	-
C-3-04	Bdrm 08	2.90	Minimum	-	2.90	Minimum	-
C-3-05	Common Room	0.00	Below Minimum	Non-Compliant	0.00	Below Minimum	Non-Compliant
C-3-05	Bdrm 01	4.90	High	-	4.90	High	-
C-3-05	Bdrm 02	4.90	High	-	4.90	High	-
C-3-05	Bdrm 03	4.90	High	-	4.90	High	-
C-3-05	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
C-3-05	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
C-3-05	Bdrm 06	0.00	Below Minimum	-	0.00	Below Minimum	-
C-3-05	Bdrm 07	0.00	Below Minimum	-	0.00	Below Minimum	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.

**3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.

*** For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 12.

For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. C.3.18 - Sunlight Exposure Results: Block C

Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
C-3-06	Common Room	5.40	High	Compliant	5.40	High	Compliant
C-3-06	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
C-3-06	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
C-3-06	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
C-3-06	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
C-3-06	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
C-3-06	Bdrm 06	3.10	Medium	-	3.10	Medium	-
C-3-06	Bdrm 07	3.50	Medium	-	3.50	Medium	-
C-3-06	Bdrm 08	2.90	Minimum	-	2.90	Minimum	-
C-3-07	Common Room	6.40	High	Compliant	6.40	High	Compliant
C-3-07	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
C-3-07	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
C-3-07	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
C-3-07	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
C-3-07	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
C-3-07	Bdrm 06	3.90	Medium	-	3.90	Medium	-
C-3-07	Bdrm 07	4.60	High	-	4.60	High	-
C-3-07	Bdrm 08	4.00	High	-	4.00	High	-
C-3-08	Common Room	3.70	Medium	Compliant	3.70	Medium	Compliant
C-3-08	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
C-3-08	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
C-3-08	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
C-3-08	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
C-3-08	Bdrm 05	0.90	Below Minimum	-	0.90	Below Minimum	-
C-3-08	Bdrm 06	0.90	Below Minimum	-	0.90	Below Minimum	-
C-3-08	Bdrm 07	0.90	Below Minimum	-	0.90	Below Minimum	-
C-3-08	Bdrm 08	0.90	Below Minimum	-	0.90	Below Minimum	-
C-3-09	Common Room	3.70	Medium	Compliant	3.70	Medium	Compliant
C-3-09	Bdrm 01	3.70	Medium	-	3.70	Medium	-
C-3-09	Bdrm 02	3.80	Medium	-	3.80	Medium	-
C-3-09	Bdrm 03	3.80	Medium	-	3.80	Medium	-
C-3-09	Bdrm 04	3.80	Medium	-	3.80	Medium	-
C-3-09	Bdrm 05	2.10	Minimum	-	2.10	Minimum	-
C-3-09	Bdrm 06	2.10	Minimum	-	2.10	Minimum	-
C-3-09	Bdrm 07	2.10	Minimum	-	2.10	Minimum	-
C-3-09	Bdrm 08	2.10	Minimum	-	2.10	Minimum	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.

**3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.

*** For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 12.

For floor plans of the assessed units please refer to section C.1 on page 46.

C.3.19 SE Results: Block C - Fourth Floor

Table No. C.3.19 - Sunlight Exposure Results: Block C							
Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
C-4-01	Common Room	5.90	High	Compliant	5.90	High	Compliant
C-4-01	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
C-4-01	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
C-4-01	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
C-4-01	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
C-4-02	Common Room	8.30	High	Compliant	8.30	High	Compliant
C-4-02	Bdrm 01	4.90	High	-	4.90	High	-
C-4-02	Bdrm 02	4.90	High	-	4.90	High	-
C-4-02	Bdrm 03	4.90	High	-	4.90	High	-
C-4-02	Bdrm 04	4.90	High	-	4.90	High	-
C-4-03	Common Room	4.90	High	Compliant	4.90	High	Compliant
C-4-03	Bdrm 01	0.10	Below Minimum	-	0.10	Below Minimum	-
C-4-03	Bdrm 02	0.20	Below Minimum	-	0.20	Below Minimum	-
C-4-03	Bdrm 03	0.20	Below Minimum	-	0.20	Below Minimum	-
C-4-03	Bdrm 04	0.30	Below Minimum	-	0.30	Below Minimum	-
C-4-03	Bdrm 05	0.10	Below Minimum	-	0.10	Below Minimum	-
C-4-03	Bdrm 06	4.90	High	-	4.90	High	-
C-4-03	Bdrm 07	4.90	High	-	4.90	High	-
C-4-03	Bdrm 08	4.90	High	-	4.90	High	-
C-4-04	Common Room	4.90	High	Compliant	4.90	High	Compliant
C-4-04	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
C-4-04	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
C-4-04	Bdrm 03	0.30	Below Minimum	-	0.30	Below Minimum	-
C-4-04	Bdrm 04	0.30	Below Minimum	-	0.30	Below Minimum	-
C-4-04	Bdrm 05	0.40	Below Minimum	-	0.40	Below Minimum	-
C-4-04	Bdrm 06	4.90	High	-	4.90	High	-
C-4-04	Bdrm 07	4.80	High	-	4.80	High	-
C-4-04	Bdrm 08	2.90	Minimum	-	2.90	Minimum	-
C-4-05	Common Room	0.00	Below Minimum	Non-Compliant	0.00	Below Minimum	Non-Compliant
C-4-05	Bdrm 01	4.90	High	-	4.90	High	-
C-4-05	Bdrm 02	4.90	High	-	4.90	High	-
C-4-05	Bdrm 03	4.90	High	-	4.90	High	-
C-4-05	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
C-4-05	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
C-4-05	Bdrm 06	0.00	Below Minimum	-	0.00	Below Minimum	-
C-4-05	Bdrm 07	0.00	Below Minimum	-	0.00	Below Minimum	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.

**3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.

*** For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 12.

For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. C.3.19 - Sunlight Exposure Results: Block C

Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
C-4-06	Common Room	6.80	High	Compliant	6.80	High	Compliant
C-4-06	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
C-4-06	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
C-4-06	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
C-4-06	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
C-4-06	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
C-4-06	Bdrm 06	4.00	High	-	4.00	High	-
C-4-06	Bdrm 07	4.40	High	-	4.40	High	-
C-4-06	Bdrm 08	3.60	Medium	-	3.60	Medium	-
C-4-07	Common Room	6.80	High	Compliant	6.80	High	Compliant
C-4-07	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
C-4-07	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
C-4-07	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
C-4-07	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
C-4-07	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
C-4-07	Bdrm 06	4.00	High	-	4.00	High	-
C-4-07	Bdrm 07	4.60	High	-	4.60	High	-
C-4-07	Bdrm 08	4.10	High	-	4.10	High	-
C-4-08	Common Room	3.90	Medium	Compliant	3.90	Medium	Compliant
C-4-08	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
C-4-08	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
C-4-08	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
C-4-08	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
C-4-08	Bdrm 05	0.90	Below Minimum	-	0.90	Below Minimum	-
C-4-08	Bdrm 06	0.90	Below Minimum	-	0.90	Below Minimum	-
C-4-08	Bdrm 07	0.90	Below Minimum	-	0.90	Below Minimum	-
C-4-08	Bdrm 08	0.90	Below Minimum	-	0.90	Below Minimum	-
C-4-09	Common Room	6.20	High	Compliant	6.20	High	Compliant
C-4-09	Bdrm 01	3.90	Medium	-	3.90	Medium	-
C-4-09	Bdrm 02	4.00	High	-	4.00	High	-
C-4-09	Bdrm 03	4.40	High	-	4.40	High	-
C-4-09	Bdrm 04	4.60	High	-	4.60	High	-
C-4-09	Bdrm 05	2.10	Minimum	-	2.10	Minimum	-
C-4-09	Bdrm 06	2.10	Minimum	-	2.10	Minimum	-
C-4-09	Bdrm 07	2.10	Minimum	-	2.10	Minimum	-
C-4-09	Bdrm 08	2.10	Minimum	-	2.10	Minimum	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.
 **3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.
 *** For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 12.
 For floor plans of the assessed units please refer to section C.1 on page 46.

C.3.20SE Results: Block C - Fifth Floor

Table No. C.3.20 - Sunlight Exposure Results: Block C							
Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
C-5-01	Common Room	7.80	High	Compliant	7.80	High	Compliant
C-5-01	Bdrm 01	1.00	Below Minimum	-	1.00	Below Minimum	-
C-5-01	Bdrm 02	1.00	Below Minimum	-	1.00	Below Minimum	-
C-5-01	Bdrm 03	1.00	Below Minimum	-	1.00	Below Minimum	-
C-5-01	Bdrm 04	1.00	Below Minimum	-	1.00	Below Minimum	-
C-5-02	Common Room	8.90	High	Compliant	8.90	High	Compliant
C-5-02	Bdrm 01	4.90	High	-	4.90	High	-
C-5-02	Bdrm 02	4.90	High	-	4.90	High	-
C-5-02	Bdrm 03	4.90	High	-	4.90	High	-
C-5-02	Bdrm 04	4.90	High	-	4.90	High	-
C-5-03	Common Room	4.90	High	Compliant	4.90	High	Compliant
C-5-03	Bdrm 01	1.00	Below Minimum	-	1.00	Below Minimum	-
C-5-03	Bdrm 02	1.00	Below Minimum	-	1.00	Below Minimum	-
C-5-03	Bdrm 03	1.00	Below Minimum	-	1.00	Below Minimum	-
C-5-03	Bdrm 04	1.00	Below Minimum	-	1.00	Below Minimum	-
C-5-03	Bdrm 05	0.90	Below Minimum	-	0.90	Below Minimum	-
C-5-03	Bdrm 06	5.10	High	-	5.10	High	-
C-5-03	Bdrm 07	5.10	High	-	5.10	High	-
C-5-03	Bdrm 08	5.10	High	-	5.10	High	-
C-5-04	Common Room	4.90	High	Compliant	4.90	High	Compliant
C-5-04	Bdrm 01	1.00	Below Minimum	-	1.00	Below Minimum	-
C-5-04	Bdrm 02	1.00	Below Minimum	-	1.00	Below Minimum	-
C-5-04	Bdrm 03	1.00	Below Minimum	-	1.00	Below Minimum	-
C-5-04	Bdrm 04	1.00	Below Minimum	-	1.00	Below Minimum	-
C-5-04	Bdrm 05	1.00	Below Minimum	-	1.00	Below Minimum	-
C-5-04	Bdrm 06	5.10	High	-	5.10	High	-
C-5-04	Bdrm 07	4.80	High	-	4.80	High	-
C-5-04	Bdrm 08	2.90	Minimum	-	2.90	Minimum	-
C-5-05	Common Room	0.00	Below Minimum	Non-Compliant	0.00	Below Minimum	Non-Compliant
C-5-05	Bdrm 01	5.10	High	-	5.10	High	-
C-5-05	Bdrm 02	5.10	High	-	5.10	High	-
C-5-05	Bdrm 03	5.10	High	-	5.10	High	-
C-5-05	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
C-5-05	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
C-5-05	Bdrm 06	0.00	Below Minimum	-	0.00	Below Minimum	-
C-5-05	Bdrm 07	0.00	Below Minimum	-	0.00	Below Minimum	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.

**3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.

*** For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 12.

For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. C.3.20 - Sunlight Exposure Results: Block C

Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
C-5-06	Common Room	6.50	High	Compliant	6.50	High	Compliant
C-5-06	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
C-5-06	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
C-5-06	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
C-5-06	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
C-5-06	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
C-5-06	Bdrm 06	5.00	High	-	5.00	High	-
C-5-06	Bdrm 07	5.90	High	-	5.90	High	-
C-5-06	Bdrm 08	4.10	High	-	4.10	High	-
C-5-07	Common Room	6.50	High	Compliant	6.50	High	Compliant
C-5-07	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
C-5-07	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
C-5-07	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
C-5-07	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
C-5-07	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
C-5-07	Bdrm 06	5.40	High	-	5.40	High	-
C-5-07	Bdrm 07	6.00	High	-	6.00	High	-
C-5-07	Bdrm 08	5.00	High	-	5.00	High	-
C-5-08	Common Room	4.30	High	Compliant	4.30	High	Compliant
C-5-08	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
C-5-08	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
C-5-08	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
C-5-08	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
C-5-08	Bdrm 05	0.90	Below Minimum	-	0.90	Below Minimum	-
C-5-08	Bdrm 06	0.90	Below Minimum	-	0.90	Below Minimum	-
C-5-08	Bdrm 07	0.90	Below Minimum	-	0.90	Below Minimum	-
C-5-08	Bdrm 08	0.90	Below Minimum	-	0.90	Below Minimum	-
C-5-09	Common Room	6.50	High	Compliant	6.50	High	Compliant
C-5-09	Bdrm 01	4.60	High	-	4.60	High	-
C-5-09	Bdrm 02	4.90	High	-	4.90	High	-
C-5-09	Bdrm 03	4.90	High	-	4.90	High	-
C-5-09	Bdrm 04	4.90	High	-	4.90	High	-
C-5-09	Bdrm 05	2.30	Minimum	-	2.30	Minimum	-
C-5-09	Bdrm 06	2.30	Minimum	-	2.30	Minimum	-
C-5-09	Bdrm 07	2.30	Minimum	-	2.30	Minimum	-
C-5-09	Bdrm 08	2.30	Minimum	-	2.30	Minimum	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.

**3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.

*** For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 12.

For floor plans of the assessed units please refer to section C.1 on page 46.

C.3.21 SE Results: Block D - Ground Floor

Table No. C.3.22 - Sunlight Exposure Results: Block D							
Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
D-0-01	Common Room	3.10	Medium	Compliant	6.40	High	Compliant
D-0-01	Bdrm 01	4.10	High	-	4.50	High	-
D-0-01	Bdrm 02	3.30	Medium	-	3.30	Medium	-
D-0-01	Bdrm 03	4.50	High	-	4.90	High	-
D-0-01	Bdrm 04	4.10	High	-	5.30	High	-
D-0-01	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
D-0-01	Bdrm 06	0.00	Below Minimum	-	0.00	Below Minimum	-
D-0-01	Bdrm 07	0.00	Below Minimum	-	0.00	Below Minimum	-
D-0-01	Bdrm 08	0.00	Below Minimum	-	0.00	Below Minimum	-
D-0-02	Common Room	3.70	Medium	Compliant	5.80	High	Compliant
D-0-02	Bdrm 01	2.60	Minimum	-	3.40	Medium	-
D-0-02	Bdrm 02	0.00	Below Minimum	-	3.40	Medium	-
D-0-02	Bdrm 03	0.00	Below Minimum	-	3.40	Medium	-
D-0-02	Bdrm 04	2.00	Minimum	-	2.80	Minimum	-
D-0-02	Bdrm 05	1.10	Below Minimum	-	3.90	Medium	-
D-0-02	Bdrm 06	1.10	Below Minimum	-	3.80	Medium	-
D-0-02	Bdrm 07	2.20	Minimum	-	3.80	Medium	-
D-0-02	Bdrm 08	2.70	Minimum	-	3.80	Medium	-

C.3.22 SE Results: Block D - First Floor

Table No. C.3.22 - Sunlight Exposure Results: Block D							
Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
D-1-01	Common Room	6.80	High	Compliant	6.80	High	Compliant
D-1-01	Bdrm 01	5.10	High	-	5.10	High	-
D-1-01	Bdrm 02	4.00	High	-	4.00	High	-
D-1-01	Bdrm 03	5.40	High	-	5.40	High	-
D-1-01	Bdrm 04	5.80	High	-	5.80	High	-
D-1-01	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
D-1-01	Bdrm 06	0.00	Below Minimum	-	0.00	Below Minimum	-
D-1-01	Bdrm 07	0.00	Below Minimum	-	0.00	Below Minimum	-
D-1-01	Bdrm 08	0.00	Below Minimum	-	0.00	Below Minimum	-
D-1-02	Common Room	5.70	High	Compliant	5.70	High	Compliant
D-1-02	Bdrm 01	3.40	Medium	-	3.40	Medium	-
D-1-02	Bdrm 02	3.40	Medium	-	3.40	Medium	-
D-1-02	Bdrm 03	3.40	Medium	-	3.40	Medium	-
D-1-02	Bdrm 04	4.10	High	-	4.10	High	-
D-1-02	Bdrm 05	4.00	High	-	4.00	High	-
D-1-02	Bdrm 06	3.90	Medium	-	3.90	Medium	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.

**3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.

*** For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 12.

For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. C.3.23 - Sunlight Exposure Results: Block D							
Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
D-1-02	Bdrm 07	3.80	Medium	-	3.80	Medium	-
D-1-03	Common Room	1.80	Minimum	Compliant	2.50	Minimum	Compliant
D-1-03	Bdrm 01	2.80	Minimum	-	3.50	Medium	-
D-1-03	Bdrm 02	3.10	Medium	-	3.50	Medium	-
D-1-03	Bdrm 03	3.40	Medium	-	3.50	Medium	-
D-1-03	Bdrm 04	0.50	Below Minimum	-	0.50	Below Minimum	-
D-1-03	Bdrm 05	1.30	Below Minimum	-	1.30	Below Minimum	-
D-1-03	Bdrm 06	1.90	Minimum	-	1.90	Minimum	-
D-1-03	Bdrm 07	2.40	Minimum	-	2.40	Minimum	-
D-1-03	Bdrm 08	2.30	Minimum	-	2.30	Minimum	-
D-1-04	Common Room	2.60	Minimum	Compliant	3.50	Medium	Compliant
D-1-04	Bdrm 01	1.90	Minimum	-	1.90	Minimum	-
D-1-04	Bdrm 02	1.50	Minimum	-	1.50	Minimum	-
D-1-04	Bdrm 03	1.60	Minimum	-	1.60	Minimum	-
D-1-04	Bdrm 04	1.10	Below Minimum	-	1.10	Below Minimum	-
D-1-04	Bdrm 05	0.70	Below Minimum	-	0.70	Below Minimum	-
D-1-04	Bdrm 06	3.40	Medium	-	3.50	Medium	-
D-1-04	Bdrm 07	2.90	Minimum	-	3.40	Medium	-
D-1-04	Bdrm 08	1.00	Below Minimum	-	1.70	Minimum	-
D-1-05	Common Room	0.40	Below Minimum	Compliant	1.70	Minimum	Compliant
D-1-05	Bdrm 01	3.10	Medium	-	3.50	Medium	-
D-1-05	Bdrm 02	2.90	Minimum	-	3.50	Medium	-
D-1-05	Bdrm 03	2.70	Minimum	-	3.50	Medium	-
D-1-05	Bdrm 04	2.30	Minimum	-	3.50	Medium	-
D-1-06	Common Room	0.00	Below Minimum	Non-Compliant	0.00	Below Minimum	Non-Compliant
D-1-06	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
D-1-06	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
D-1-06	Bdrm 03	0.10	Below Minimum	-	0.10	Below Minimum	-
D-1-06	Bdrm 04	0.30	Below Minimum	-	0.30	Below Minimum	-

C.3.23 SE Results: Block D - First Floor

Table No. C.3.23 - Sunlight Exposure Results: Block D							
Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
D-2-01	Common Room	7.70	High	Compliant	7.70	High	Compliant
D-2-01	Bdrm 01	5.60	High	-	5.60	High	-
D-2-01	Bdrm 02	5.80	High	-	5.80	High	-
D-2-01	Bdrm 03	7.10	High	-	7.10	High	-
D-2-01	Bdrm 04	7.10	High	-	7.10	High	-
D-2-01	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.

**3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.

*** For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 12.

For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. C.3.23 - Sunlight Exposure Results: Block D

Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
D-2-01	Bdrm 06	0.00	Below Minimum	-	0.00	Below Minimum	-
D-2-01	Bdrm 07	0.00	Below Minimum	-	0.00	Below Minimum	-
D-2-01	Bdrm 08	0.00	Below Minimum	-	0.00	Below Minimum	-
D-2-02	Common Room	7.80	High	Compliant	7.80	High	Compliant
D-2-02	Bdrm 01	3.40	Medium	-	3.40	Medium	-
D-2-02	Bdrm 02	3.40	Medium	-	3.40	Medium	-
D-2-02	Bdrm 03	3.40	Medium	-	3.40	Medium	-
D-2-02	Bdrm 04	5.80	High	-	5.80	High	-
D-2-02	Bdrm 05	5.70	High	-	5.70	High	-
D-2-02	Bdrm 06	5.70	High	-	5.70	High	-
D-2-02	Bdrm 07	5.70	High	-	5.70	High	-
D-2-03	Common Room	3.20	Medium	Compliant	3.50	Medium	Compliant
D-2-03	Bdrm 01	3.20	Medium	-	3.50	Medium	-
D-2-03	Bdrm 02	3.30	Medium	-	3.50	Medium	-
D-2-03	Bdrm 03	3.50	Medium	-	3.50	Medium	-
D-2-03	Bdrm 04	0.50	Below Minimum	-	0.50	Below Minimum	-
D-2-03	Bdrm 05	1.30	Below Minimum	-	1.30	Below Minimum	-
D-2-03	Bdrm 06	1.90	Minimum	-	1.90	Minimum	-
D-2-03	Bdrm 07	2.40	Minimum	-	2.40	Minimum	-
D-2-03	Bdrm 08	2.30	Minimum	-	2.30	Minimum	-
D-2-04	Common Room	3.40	Medium	Compliant	3.50	Medium	Compliant
D-2-04	Bdrm 01	1.90	Minimum	-	1.90	Minimum	-
D-2-04	Bdrm 02	1.50	Minimum	-	1.50	Minimum	-
D-2-04	Bdrm 03	1.60	Minimum	-	1.60	Minimum	-
D-2-04	Bdrm 04	1.10	Below Minimum	-	1.10	Below Minimum	-
D-2-04	Bdrm 05	0.70	Below Minimum	-	0.70	Below Minimum	-
D-2-04	Bdrm 06	3.50	Medium	-	3.50	Medium	-
D-2-04	Bdrm 07	3.40	Medium	-	3.40	Medium	-
D-2-04	Bdrm 08	1.70	Minimum	-	1.70	Minimum	-
D-2-05	Common Room	1.70	Minimum	Compliant	1.70	Minimum	Compliant
D-2-05	Bdrm 01	3.50	Medium	-	3.50	Medium	-
D-2-05	Bdrm 02	3.40	Medium	-	3.50	Medium	-
D-2-05	Bdrm 03	2.90	Minimum	-	3.50	Medium	-
D-2-05	Bdrm 04	2.60	Minimum	-	3.50	Medium	-
D-2-06	Common Room	0.00	Below Minimum	Non-Compliant	0.00	Below Minimum	Non-Compliant
D-2-06	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
D-2-06	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
D-2-06	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
D-2-06	Bdrm 04	0.20	Below Minimum	-	0.20	Below Minimum	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.
 **3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.
 *** For the interpretation of levels of Sunlight Exposure please refer to “3.3 Definition of Levels of Sunlight Exposure” on page 12.
 For floor plans of the assessed units please refer to section C.1 on page 46.

C.3.24SE Results: Block D - Third Floor

Table No. C.3.24 - Sunlight Exposure Results: Block D							
Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
D-3-01	Common Room	7.70	High	Compliant	7.70	High	Compliant
D-3-01	Bdrm 01	5.60	High	-	5.60	High	-
D-3-01	Bdrm 02	5.90	High	-	5.90	High	-
D-3-01	Bdrm 03	7.10	High	-	7.10	High	-
D-3-01	Bdrm 04	7.10	High	-	7.10	High	-
D-3-01	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
D-3-01	Bdrm 06	0.00	Below Minimum	-	0.00	Below Minimum	-
D-3-01	Bdrm 07	0.00	Below Minimum	-	0.00	Below Minimum	-
D-3-01	Bdrm 08	0.00	Below Minimum	-	0.00	Below Minimum	-
D-3-02	Common Room	8.40	High	Compliant	8.40	High	Compliant
D-3-02	Bdrm 01	3.40	Medium	-	3.40	Medium	-
D-3-02	Bdrm 02	3.40	Medium	-	3.40	Medium	-
D-3-02	Bdrm 03	3.40	Medium	-	3.40	Medium	-
D-3-02	Bdrm 04	6.90	High	-	6.90	High	-
D-3-02	Bdrm 05	6.90	High	-	6.90	High	-
D-3-02	Bdrm 06	6.90	High	-	6.90	High	-
D-3-02	Bdrm 07	6.90	High	-	6.90	High	-
D-3-03	Common Room	3.50	Medium	Compliant	3.50	Medium	Compliant
D-3-03	Bdrm 01	3.50	Medium	-	3.50	Medium	-
D-3-03	Bdrm 02	3.50	Medium	-	3.50	Medium	-
D-3-03	Bdrm 03	3.50	Medium	-	3.50	Medium	-
D-3-03	Bdrm 04	0.50	Below Minimum	-	0.50	Below Minimum	-
D-3-03	Bdrm 05	1.30	Below Minimum	-	1.30	Below Minimum	-
D-3-03	Bdrm 06	1.90	Minimum	-	1.90	Minimum	-
D-3-03	Bdrm 07	2.40	Minimum	-	2.40	Minimum	-
D-3-03	Bdrm 08	2.30	Minimum	-	2.30	Minimum	-
D-3-04	Common Room	3.50	Medium	Compliant	3.50	Medium	Compliant
D-3-04	Bdrm 01	1.90	Minimum	-	1.90	Minimum	-
D-3-04	Bdrm 02	1.50	Minimum	-	1.50	Minimum	-
D-3-04	Bdrm 03	0.90	Below Minimum	-	0.90	Below Minimum	-
D-3-04	Bdrm 04	0.40	Below Minimum	-	0.40	Below Minimum	-
D-3-04	Bdrm 05	0.50	Below Minimum	-	0.50	Below Minimum	-
D-3-04	Bdrm 06	3.50	Medium	-	3.50	Medium	-
D-3-04	Bdrm 07	3.40	Medium	-	3.40	Medium	-
D-3-04	Bdrm 08	1.70	Minimum	-	1.70	Minimum	-
D-3-05	Common Room	1.70	Minimum	Compliant	1.70	Minimum	Compliant
D-3-05	Bdrm 01	3.50	Medium	-	3.50	Medium	-
D-3-05	Bdrm 02	3.50	Medium	-	3.50	Medium	-
D-3-05	Bdrm 03	3.40	Medium	-	3.50	Medium	-
D-3-05	Bdrm 04	3.50	Medium	-	3.50	Medium	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.

**3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.

*** For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 12.

For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. C.3.25 - Sunlight Exposure Results: Block D							
Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
D-3-06	Common Room	0.20	Below Minimum	Non-Compliant	0.20	Below Minimum	Non-Compliant
D-3-06	Bdrm 01	0.50	Below Minimum	-	0.50	Below Minimum	-
D-3-06	Bdrm 02	0.70	Below Minimum	-	0.70	Below Minimum	-
D-3-06	Bdrm 03	0.60	Below Minimum	-	0.60	Below Minimum	-
D-3-06	Bdrm 04	0.80	Below Minimum	-	0.80	Below Minimum	-

C.3.25 SE Results: Block D - Fourth Floor

Table No. C.3.25 - Sunlight Exposure Results: Block D							
Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
D-4-01	Common Room	7.70	High	Compliant	7.70	High	Compliant
D-4-01	Bdrm 01	5.60	High	-	5.60	High	-
D-4-01	Bdrm 02	5.90	High	-	5.90	High	-
D-4-01	Bdrm 03	7.10	High	-	7.10	High	-
D-4-01	Bdrm 04	7.10	High	-	7.10	High	-
D-4-01	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
D-4-01	Bdrm 06	0.00	Below Minimum	-	0.00	Below Minimum	-
D-4-01	Bdrm 07	0.00	Below Minimum	-	0.00	Below Minimum	-
D-4-01	Bdrm 08	0.00	Below Minimum	-	0.00	Below Minimum	-
D-4-02	Common Room	8.40	High	Compliant	8.40	High	Compliant
D-4-02	Bdrm 01	3.40	Medium	-	3.40	Medium	-
D-4-02	Bdrm 02	3.40	Medium	-	3.40	Medium	-
D-4-02	Bdrm 03	3.40	Medium	-	3.40	Medium	-
D-4-02	Bdrm 04	6.90	High	-	6.90	High	-
D-4-02	Bdrm 05	6.90	High	-	6.90	High	-
D-4-02	Bdrm 06	6.90	High	-	6.90	High	-
D-4-02	Bdrm 07	6.90	High	-	6.90	High	-
D-4-03	Common Room	3.50	Medium	Compliant	3.50	Medium	Compliant
D-4-03	Bdrm 01	3.50	Medium	-	3.50	Medium	-
D-4-03	Bdrm 02	3.50	Medium	-	3.50	Medium	-
D-4-03	Bdrm 03	3.50	Medium	-	3.50	Medium	-
D-4-03	Bdrm 04	0.50	Below Minimum	-	0.50	Below Minimum	-
D-4-03	Bdrm 05	1.30	Below Minimum	-	1.30	Below Minimum	-
D-4-03	Bdrm 06	2.50	Minimum	-	2.50	Minimum	-
D-4-03	Bdrm 07	2.50	Minimum	-	2.50	Minimum	-
D-4-03	Bdrm 08	2.30	Minimum	-	2.30	Minimum	-
D-4-04	Common Room	3.50	Medium	Compliant	3.50	Medium	Compliant
D-4-04	Bdrm 01	2.00	Minimum	-	2.00	Minimum	-
D-4-04	Bdrm 02	1.50	Minimum	-	1.50	Minimum	-
D-4-04	Bdrm 03	1.20	Below Minimum	-	1.20	Below Minimum	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.

**3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.

*** For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 12.

For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. C.3.26 - Sunlight Exposure Results: Block D							
Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
D-4-04	Bdrm 04	1.30	Below Minimum	-	1.30	Below Minimum	-
D-4-04	Bdrm 05	1.30	Below Minimum	-	1.30	Below Minimum	-
D-4-04	Bdrm 06	3.50	Medium	-	3.50	Medium	-
D-4-04	Bdrm 07	3.40	Medium	-	3.40	Medium	-
D-4-04	Bdrm 08	1.70	Minimum	-	1.70	Minimum	-
D-4-05	Common Room	1.70	Minimum	Compliant	1.70	Minimum	Compliant
D-4-05	Bdrm 01	3.50	Medium	-	3.50	Medium	-
D-4-05	Bdrm 02	3.50	Medium	-	3.50	Medium	-
D-4-05	Bdrm 03	3.50	Medium	-	3.50	Medium	-
D-4-05	Bdrm 04	3.50	Medium	-	3.50	Medium	-
D-4-06	Common Room	1.10	Below Minimum	Non-Compliant	1.10	Below Minimum	Non-Compliant
D-4-06	Bdrm 01	1.50	Minimum	-	1.50	Minimum	-
D-4-06	Bdrm 02	1.30	Below Minimum	-	1.30	Below Minimum	-
D-4-06	Bdrm 03	2.10	Minimum	-	2.10	Minimum	-
D-4-06	Bdrm 04	2.20	Minimum	-	2.20	Minimum	-

C.3.26SE Results: Block D - Fifth Floor

Table No. C.3.26 - Sunlight Exposure Results: Block D							
Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
D-5-01	Common Room	7.70	High	Compliant	7.70	High	Compliant
D-5-01	Bdrm 01	5.60	High	-	5.60	High	-
D-5-01	Bdrm 02	5.90	High	-	5.90	High	-
D-5-01	Bdrm 03	7.10	High	-	7.10	High	-
D-5-01	Bdrm 04	7.10	High	-	7.10	High	-
D-5-01	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
D-5-01	Bdrm 06	0.00	Below Minimum	-	0.00	Below Minimum	-
D-5-01	Bdrm 07	0.00	Below Minimum	-	0.00	Below Minimum	-
D-5-01	Bdrm 08	0.00	Below Minimum	-	0.00	Below Minimum	-
D-5-02	Common Room	8.40	High	Compliant	8.40	High	Compliant
D-5-02	Bdrm 01	3.60	Medium	-	3.60	Medium	-
D-5-02	Bdrm 02	3.60	Medium	-	3.60	Medium	-
D-5-02	Bdrm 03	3.60	Medium	-	3.60	Medium	-
D-5-02	Bdrm 04	6.90	High	-	6.90	High	-
D-5-02	Bdrm 05	6.90	High	-	6.90	High	-
D-5-02	Bdrm 06	6.90	High	-	6.90	High	-
D-5-02	Bdrm 07	6.90	High	-	6.90	High	-
D-5-03	Common Room	3.50	Medium	Compliant	3.50	Medium	Compliant
D-5-03	Bdrm 01	3.80	Medium	-	3.80	Medium	-
D-5-03	Bdrm 02	3.80	Medium	-	3.80	Medium	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.

**3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.

*** For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 12.

For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. C.3.27 - Sunlight Exposure Results: Block D							
Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
D-5-03	Bdrm 03	3.80	Medium	-	3.80	Medium	-
D-5-03	Bdrm 04	1.00	Below Minimum	-	1.00	Below Minimum	-
D-5-03	Bdrm 05	3.00	Medium	-	3.00	Medium	-
D-5-03	Bdrm 06	3.00	Medium	-	3.00	Medium	-
D-5-03	Bdrm 07	3.00	Medium	-	3.00	Medium	-
D-5-03	Bdrm 08	3.00	Medium	-	3.00	Medium	-
D-5-04	Common Room	3.50	Medium	Compliant	3.50	Medium	Compliant
D-5-04	Bdrm 01	2.90	Minimum	-	2.90	Minimum	-
D-5-04	Bdrm 02	3.00	Medium	-	3.00	Medium	-
D-5-04	Bdrm 03	3.00	Medium	-	3.00	Medium	-
D-5-04	Bdrm 04	3.00	Medium	-	3.00	Medium	-
D-5-04	Bdrm 05	3.00	Medium	-	3.00	Medium	-
D-5-04	Bdrm 06	3.80	Medium	-	3.80	Medium	-
D-5-04	Bdrm 07	3.40	Medium	-	3.40	Medium	-
D-5-04	Bdrm 08	1.70	Minimum	-	1.70	Minimum	-
D-5-05	Common Room	1.70	Minimum	Compliant	1.70	Minimum	Compliant
D-5-05	Bdrm 01	3.50	Medium	-	3.50	Medium	-
D-5-05	Bdrm 02	3.50	Medium	-	3.50	Medium	-
D-5-05	Bdrm 03	3.50	Medium	-	3.50	Medium	-
D-5-05	Bdrm 04	3.50	Medium	-	3.50	Medium	-
D-5-06	Common Room	1.20	Below Minimum	Compliant	1.20	Below Minimum	Compliant
D-5-06	Bdrm 01	2.30	Minimum	-	2.30	Minimum	-
D-5-06	Bdrm 02	2.60	Minimum	-	2.60	Minimum	-
D-5-06	Bdrm 03	2.60	Minimum	-	2.60	Minimum	-
D-5-06	Bdrm 04	2.60	Minimum	-	2.60	Minimum	-

C.3.27 SE Results: Block E - Ground Floor

Table No. C.3.27 - Sunlight Exposure Results: Block E							
Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
E-0-01	Common Room	0.00	Below Minimum	Non-Compliant	0.00	Below Minimum	Non-Compliant
E-0-01	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
E-0-01	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
E-0-01	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
E-0-01	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
E-0-02	Common Room	1.40	Below Minimum	Non-Compliant	2.80	Minimum	Compliant
E-0-02	Bdrm 01	0.00	Below Minimum	-	3.90	Medium	-
E-0-02	Bdrm 02	0.00	Below Minimum	-	3.90	Medium	-
E-0-02	Bdrm 03	1.90	Minimum	-	3.90	Medium	-
E-0-02	Bdrm 04	0.00	Below Minimum	-	3.90	Medium	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.

**3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.

*** For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 12.

For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. C.3.28 - Sunlight Exposure Results: Block E							
Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
E-0-03	Common Room	1.50	Minimum	Compliant	3.90	Medium	Compliant
E-0-03	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
E-0-03	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
E-0-03	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
E-0-03	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
E-0-03	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
E-0-03	Bdrm 06	2.60	Minimum	-	2.80	Minimum	-
E-0-03	Bdrm 07	0.00	Below Minimum	-	3.90	Medium	-
E-0-03	Bdrm 08	0.60	Below Minimum	-	3.90	Medium	-
E-0-04	Common Room	5.50	High	Compliant	6.60	High	Compliant
E-0-04	Bdrm 01	0.20	Below Minimum	-	4.30	High	-
E-0-04	Bdrm 02	4.10	High	-	4.30	High	-
E-0-04	Bdrm 03	4.30	High	-	4.30	High	-
E-0-04	Bdrm 04	4.30	High	-	4.30	High	-
E-0-04	Bdrm 05	2.50	Minimum	-	6.60	High	-
E-0-04	Bdrm 06	4.90	High	-	6.60	High	-
E-0-04	Bdrm 07	3.90	Medium	-	6.60	High	-
E-0-05	Common Room	5.70	High	Compliant	6.60	High	Compliant
E-0-05	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
E-0-05	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
E-0-05	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
E-0-05	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
E-0-05	Bdrm 05	3.30	Medium	-	5.40	High	-
E-0-05	Bdrm 06	0.70	Below Minimum	-	6.40	High	-
E-0-05	Bdrm 07	2.90	Minimum	-	4.60	High	-

C.3.28SE Results: Block E - First Floor

Table No. C.3.28 - Sunlight Exposure Results: Block E							
Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
E-1-01	Common Room	0.00	Below Minimum	Non-Compliant	0.00	Below Minimum	Non-Compliant
E-1-01	Bdrm 01	0.30	Below Minimum	-	0.30	Below Minimum	-
E-1-01	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
E-1-01	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
E-1-01	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
E-1-02	Common Room	2.40	Minimum	Compliant	2.80	Minimum	Compliant
E-1-02	Bdrm 01	3.20	Medium	-	3.90	Medium	-
E-1-02	Bdrm 02	3.10	Medium	-	3.90	Medium	-
E-1-02	Bdrm 03	2.20	Minimum	-	3.90	Medium	-
E-1-02	Bdrm 04	2.50	Minimum	-	3.90	Medium	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.

**3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.

*** For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 12.

For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. C.3.28 - Sunlight Exposure Results: Block E

Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
E-1-03	Common Room	3.60	Medium	Compliant	3.90	Medium	Compliant
E-1-03	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
E-1-03	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
E-1-03	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
E-1-03	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
E-1-03	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
E-1-03	Bdrm 06	2.70	Minimum	-	2.80	Minimum	-
E-1-03	Bdrm 07	3.20	Medium	-	3.90	Medium	-
E-1-03	Bdrm 08	3.60	Medium	-	3.90	Medium	-
E-1-04	Common Room	6.50	High	Compliant	6.60	High	Compliant
E-1-04	Bdrm 01	4.30	High	-	4.30	High	-
E-1-04	Bdrm 02	4.30	High	-	4.30	High	-
E-1-04	Bdrm 03	4.30	High	-	4.30	High	-
E-1-04	Bdrm 04	4.30	High	-	4.30	High	-
E-1-04	Bdrm 05	9.20	High	-	9.50	High	-
E-1-04	Bdrm 06	6.20	High	-	6.60	High	-
E-1-04	Bdrm 07	6.00	High	-	6.60	High	-
E-1-05	Common Room	6.10	High	Compliant	6.60	High	Compliant
E-1-05	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
E-1-05	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
E-1-05	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
E-1-05	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
E-1-05	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
E-1-05	Bdrm 06	5.40	High	-	5.40	High	-
E-1-05	Bdrm 07	6.10	High	-	6.40	High	-
E-1-05	Bdrm 08	4.50	High	-	4.60	High	-
E-1-06	Common Room	6.20	High	Compliant	6.60	High	Compliant
E-1-06	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
E-1-06	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
E-1-06	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
E-1-06	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
E-1-06	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
E-1-06	Bdrm 06	4.60	High	-	5.00	High	-
E-1-06	Bdrm 07	6.30	High	-	6.60	High	-
E-1-06	Bdrm 08	5.00	High	-	5.00	High	-
E-1-07	Common Room	5.60	High	Compliant	7.50	High	Compliant
E-1-07	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
E-1-07	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
E-1-07	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
E-1-07	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
E-1-07	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
E-1-07	Bdrm 06	0.00	Below Minimum	-	0.00	Below Minimum	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.
 **3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.
 *** For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 12.
 For floor plans of the assessed units please refer to section C.1 on page 46.

C.3.29SE Results: Block E - Second Floor

Table No. C.3.29 - Sunlight Exposure Results: Block E							
Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
E-2-01	Common Room	0.00	Below Minimum	Non-Compliant	0.00	Below Minimum	Non-Compliant
E-2-01	Bdrm 01	1.30	Below Minimum	-	1.30	Below Minimum	-
E-2-01	Bdrm 02	1.00	Below Minimum	-	1.00	Below Minimum	-
E-2-01	Bdrm 03	0.60	Below Minimum	-	0.60	Below Minimum	-
E-2-01	Bdrm 04	0.10	Below Minimum	-	0.10	Below Minimum	-
E-2-02	Common Room	2.80	Minimum	Compliant	2.80	Minimum	Compliant
E-2-02	Bdrm 01	3.90	Medium	-	3.90	Medium	-
E-2-02	Bdrm 02	3.70	Medium	-	3.90	Medium	-
E-2-02	Bdrm 03	3.90	Medium	-	3.90	Medium	-
E-2-02	Bdrm 04	3.30	Medium	-	3.90	Medium	-
E-2-03	Common Room	3.90	Medium	Compliant	3.90	Medium	Compliant
E-2-03	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
E-2-03	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
E-2-03	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
E-2-03	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
E-2-03	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
E-2-03	Bdrm 06	2.80	Minimum	-	2.80	Minimum	-
E-2-03	Bdrm 07	3.90	Medium	-	3.90	Medium	-
E-2-03	Bdrm 08	3.90	Medium	-	3.90	Medium	-
E-2-04	Common Room	6.60	High	Compliant	6.60	High	Compliant
E-2-04	Bdrm 01	4.30	High	-	4.30	High	-
E-2-04	Bdrm 02	4.30	High	-	4.30	High	-
E-2-04	Bdrm 03	4.30	High	-	4.30	High	-
E-2-04	Bdrm 04	4.30	High	-	4.30	High	-
E-2-04	Bdrm 05	9.50	High	-	9.50	High	-
E-2-04	Bdrm 06	6.50	High	-	6.60	High	-
E-2-04	Bdrm 07	6.60	High	-	6.60	High	-
E-2-05	Common Room	6.60	High	Compliant	6.60	High	Compliant
E-2-05	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
E-2-05	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
E-2-05	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
E-2-05	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
E-2-05	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
E-2-05	Bdrm 06	5.40	High	-	5.40	High	-
E-2-05	Bdrm 07	6.40	High	-	6.40	High	-
E-2-05	Bdrm 08	4.60	High	-	4.60	High	-
E-2-06	Common Room	6.60	High	Compliant	6.60	High	Compliant
E-2-06	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
E-2-06	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
E-2-06	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
E-2-06	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.

**3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.

*** For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 12.

Table No. C.3.30 - Sunlight Exposure Results: Block E							
Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
E-2-06	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
E-2-06	Bdrm 06	5.00	High	-	5.00	High	-
E-2-06	Bdrm 07	6.60	High	-	6.60	High	-
E-2-06	Bdrm 08	5.00	High	-	5.00	High	-
E-2-07	Common Room	7.50	High	Compliant	7.50	High	Compliant
E-2-07	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
E-2-07	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
E-2-07	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
E-2-07	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
E-2-07	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
E-2-07	Bdrm 06	0.00	Below Minimum	-	0.00	Below Minimum	-

C.3.30SE Results: Block E - Third Floor

Table No. C.3.30 - Sunlight Exposure Results: Block E							
Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
E-3-01	Common Room	0.00	Below Minimum	Non-Compliant	0.00	Below Minimum	Non-Compliant
E-3-01	Bdrm 01	1.80	Minimum	-	1.80	Minimum	-
E-3-01	Bdrm 02	1.80	Minimum	-	1.80	Minimum	-
E-3-01	Bdrm 03	1.70	Minimum	-	1.70	Minimum	-
E-3-01	Bdrm 04	1.40	Below Minimum	-	1.40	Below Minimum	-
E-3-02	Common Room	2.80	Minimum	Compliant	2.80	Minimum	Compliant
E-3-02	Bdrm 01	3.90	Medium	-	3.90	Medium	-
E-3-02	Bdrm 02	3.90	Medium	-	3.90	Medium	-
E-3-02	Bdrm 03	3.90	Medium	-	3.90	Medium	-
E-3-02	Bdrm 04	3.90	Medium	-	3.90	Medium	-
E-3-03	Common Room	3.90	Medium	Compliant	3.90	Medium	Compliant
E-3-03	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
E-3-03	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
E-3-03	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
E-3-03	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
E-3-03	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
E-3-03	Bdrm 06	2.70	Minimum	-	2.70	Minimum	-
E-3-03	Bdrm 07	3.90	Medium	-	3.90	Medium	-
E-3-03	Bdrm 08	3.90	Medium	-	3.90	Medium	-
E-3-04	Common Room	6.60	High	Compliant	6.60	High	Compliant
E-3-04	Bdrm 01	4.30	High	-	4.30	High	-
E-3-04	Bdrm 02	4.30	High	-	4.30	High	-
E-3-04	Bdrm 03	4.30	High	-	4.30	High	-
E-3-04	Bdrm 04	4.30	High	-	4.30	High	-
E-3-04	Bdrm 05	9.50	High	-	9.50	High	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.
 **3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.
 *** For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 12.

Table No. C.3.31 - Sunlight Exposure Results: Block E							
Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
E-3-04	Bdrm 06	6.60	High	-	6.60	High	-
E-3-04	Bdrm 07	6.60	High	-	6.60	High	-
E-3-05	Common Room	6.60	High	Compliant	6.60	High	Compliant
E-3-05	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
E-3-05	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
E-3-05	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
E-3-05	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
E-3-05	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
E-3-05	Bdrm 06	5.40	High	-	5.40	High	-
E-3-05	Bdrm 07	6.40	High	-	6.40	High	-
E-3-05	Bdrm 08	4.60	High	-	4.60	High	-
E-3-06	Common Room	6.60	High	Compliant	6.60	High	Compliant
E-3-06	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
E-3-06	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
E-3-06	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
E-3-06	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
E-3-06	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
E-3-06	Bdrm 06	5.00	High	-	5.00	High	-
E-3-06	Bdrm 07	6.60	High	-	6.60	High	-
E-3-06	Bdrm 08	5.00	High	-	5.00	High	-
E-3-07	Common Room	7.50	High	Compliant	7.50	High	Compliant
E-3-07	Bdrm 01	0.60	Below Minimum	-	0.60	Below Minimum	-
E-3-07	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
E-3-07	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
E-3-07	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
E-3-07	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
E-3-07	Bdrm 06	0.00	Below Minimum	-	0.00	Below Minimum	-

C.3.31 SE Results: Block E - Fourth Floor

Table No. C.3.31 - Sunlight Exposure Results: Block E							
Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
E-4-01	Common Room	0.00	Below Minimum	Compliant	0.00	Below Minimum	Compliant
E-4-01	Bdrm 01	1.80	Minimum	-	1.80	Minimum	-
E-4-01	Bdrm 02	1.80	Minimum	-	1.80	Minimum	-
E-4-01	Bdrm 03	1.80	Minimum	-	1.80	Minimum	-
E-4-01	Bdrm 04	1.80	Minimum	-	1.80	Minimum	-
E-4-02	Common Room	3.00	Medium	Compliant	3.00	Medium	Compliant
E-4-02	Bdrm 01	4.30	High	-	4.30	High	-
E-4-02	Bdrm 02	4.30	High	-	4.30	High	-
E-4-02	Bdrm 03	4.30	High	-	4.30	High	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.
 **3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.
 *** For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 12.

Table No. C.3.31 - Sunlight Exposure Results: Block E

Unit Number	Room Description	Deciduous Trees as Opaque Objects*			Without Deciduous Trees*		
		SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**	SE Hours on March 21st	Level of SE on March 21st***	Unit compliance**
E-4-02	Bdrm 04	4.30	High	-	4.30	High	-
E-4-03	Common Room	4.30	High	Compliant	4.30	High	Compliant
E-4-03	Bdrm 01	2.10	Minimum	-	2.10	Minimum	-
E-4-03	Bdrm 02	1.70	Minimum	-	1.70	Minimum	-
E-4-03	Bdrm 03	0.50	Below Minimum	-	0.50	Below Minimum	-
E-4-03	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
E-4-03	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
E-4-03	Bdrm 06	2.90	Minimum	-	2.90	Minimum	-
E-4-03	Bdrm 07	4.30	High	-	4.30	High	-
E-4-03	Bdrm 08	4.30	High	-	4.30	High	-
E-4-04	Common Room	6.60	High	Compliant	6.60	High	Compliant
E-4-04	Bdrm 01	4.60	High	-	4.60	High	-
E-4-04	Bdrm 02	4.60	High	-	4.60	High	-
E-4-04	Bdrm 03	4.60	High	-	4.60	High	-
E-4-04	Bdrm 04	4.60	High	-	4.60	High	-
E-4-04	Bdrm 05	9.50	High	-	9.50	High	-
E-4-04	Bdrm 06	6.60	High	-	6.60	High	-
E-4-04	Bdrm 07	6.60	High	-	6.60	High	-
E-4-05	Common Room	6.60	High	Compliant	6.60	High	Compliant
E-4-05	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
E-4-05	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
E-4-05	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
E-4-05	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
E-4-05	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
E-4-05	Bdrm 06	5.60	High	-	5.60	High	-
E-4-05	Bdrm 07	6.40	High	-	6.40	High	-
E-4-05	Bdrm 08	4.60	High	-	4.60	High	-
E-4-06	Common Room	6.60	High	Compliant	6.60	High	Compliant
E-4-06	Bdrm 01	0.00	Below Minimum	-	0.00	Below Minimum	-
E-4-06	Bdrm 02	0.00	Below Minimum	-	0.00	Below Minimum	-
E-4-06	Bdrm 03	0.00	Below Minimum	-	0.00	Below Minimum	-
E-4-06	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
E-4-06	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
E-4-06	Bdrm 06	5.00	High	-	5.00	High	-
E-4-06	Bdrm 07	6.60	High	-	6.60	High	-
E-4-06	Bdrm 08	5.60	High	-	5.60	High	-
E-4-07	Common Room	7.50	High	Compliant	7.50	High	Compliant
E-4-07	Bdrm 01	0.20	Below Minimum	-	0.20	Below Minimum	-
E-4-07	Bdrm 02	0.20	Below Minimum	-	0.20	Below Minimum	-
E-4-07	Bdrm 03	0.20	Below Minimum	-	0.20	Below Minimum	-
E-4-07	Bdrm 04	0.00	Below Minimum	-	0.00	Below Minimum	-
E-4-07	Bdrm 05	0.00	Below Minimum	-	0.00	Below Minimum	-
E-4-07	Bdrm 06	0.00	Below Minimum	-	0.00	Below Minimum	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours.

**3DDB have deemed a cluster compliant if the SE requirements are met either by the Common Room or by all the bedrooms within the cluster. The SE circa compliance rates can be found in section 5.2.2 on page 24.

*** For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 12.

C.4 Sun On Ground (SOG) in Proposed Outdoor Amenity Areas

Below is an example of the table used to describe SOG in proposed gardens and amenity spaces.

Table Example. C.4 - Scheme Performance SOG					
Assigned Area Number	Assessed Area	Area Capable of Receiving 2 Hours of Sunlight on March 21st	Recommended Minimum	Level of Compliance with BRE Guidelines	Meets BR 209 Criteria
A	B	C	D	E	F

- A: Assigned Area Number**
This column indicates the number that 3DDDB have assigned to the assessed areas, which is included for the sole purpose of aiding in the identification of the corresponding space shown in the corresponding figure.
- B: Assessed Area**
This column identifies the assessed garden/amenity area.
- C: Area Capable of Receiving 2 Hours of Sunlight on March 21st**
The percentage of the proposed area that can receive more than 2 hours of sunlight on March 21st.
- D: Recommended Minimum**
The BRE Guidelines state that the percentage of a garden/amenity area that can receive more than 2 hours of sunlight on March 21st should be 50%. The target value for all spaces is set to 50%.
- E: Level of Compliance with BRE Guidelines**
This column states the compliance of the assessed space with the *BRE Target Value*. If the assessed garden or amenity area complies with the BRE Guidelines this cell will state “*BRE Compliant*”. If the garden or amenity area does not meet the criteria as set out in the BRE Guidelines, a percentage of compliance with the *recommended minimum* will be stated.
- F: Meets BR 209 Criteria**
This column states if the assessed area achieves the recommended level of sunlight on March 21st as per BR 209.

It should be noted that the figures displayed in the table of results have been rounded off. A manual calculation of these figures may yield a negligible difference and should not be considered an error.

C.4.1 Sun On Ground in Proposed Outdoor Amenity Areas

Table No. C.4.1 - SOG in Proposed Outdoor Amenity Areas Results:					
Assigned Area Number	Assessed Area	Area Capable of Receiving 2 Hours of Sunlight on March 21st	Recommended minimum	Level of Compliance with BRE Guidelines*	Meets BR 209 Criteria*
1	Space 1	23.81%	50.00%	48%	No
2	Space 2	36.62%	50.00%	73%	No
3	Space 3	16.84%	50.00%	34%	No
4	Space 4	100.00%	50.00%	BRE Compliant	Yes

* The BRE Guidelines recommend that for a garden or amenity to appear adequately sunlit throughout the year, at least half of a garden or amenity area should receive at least two hours of sunlight on March 21st.

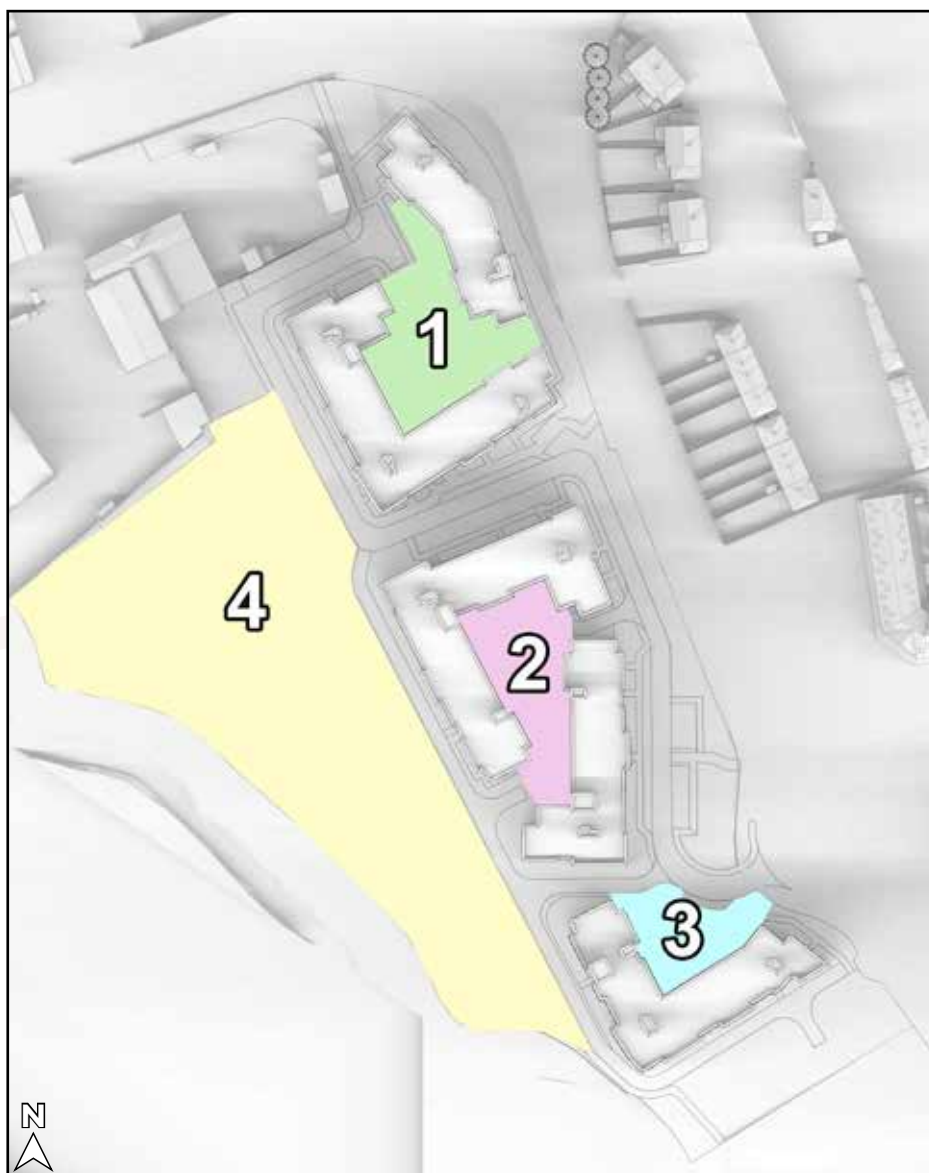


Figure C.38: Indication of the amenity areas that have been analysed (L), Area capable of receiving 2 hours of sunlight on March 21st shown in white (R)

D.0 Supplementary Study Results

D.1 SDA study, under the I.S. EN 17037 criteria

Below is an example of the table used to describe the supplementary study results for proposed units in the assessment of SDA under the I.S. EN 17037 criteria.

Table Example. D.1 - Supplementary SDA Results (I.S. EN 17037 criteria)						
Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria
		Area above 300 Lux	Area above 100 Lux	Area above 300 Lux	Area above 100 Lux	
A	B	C	D	E	F	G

A: Unit Number

This column identifies the assessed unit. All unit numbers are determined by the architect’s drawings, unless otherwise stated.

B: Room Description

Room Description details which room in the unit has been assessed, e.g. bedroom, LKD, etc.

C: % of area above 300 Lux (No Trees)

I.S. EN 17037 recommends at least 50% of the working plane receives above 300 lux for at least half the daylight hours. This column states percentage of the working plane of the assessed room that is capable of receiving more than 300 lux for at least half the daylight hours when the assessment is carried out without trees in the analytical model.

D: % of area above 100 Lux (No Trees)

I.S. EN 17037 recommends at least 95% of the working plane receives above 100 lux for at least half the daylight hours. This column states percentage of the working plane of the assessed room that is capable of receiving more than 100 lux for at least half the daylight hours when the assessment is carried out without trees in the analytical model.

E: % of area above 300 Lux (Winter Trees)

I.S. EN 17037 recommends at least 50% of the working plane receives above 300 lux for at least half the daylight hours. This column states percentage of the working plane of the assessed room that is capable of receiving more than 300 lux for at least half the daylight hours with the foliage of deciduous trees varied to account for summer and winter conditions, i.e. full leaf and bare branch.

F: % of area above 100 Lux (Winter Trees)

I.S. EN 17037 recommends at least 95% of the working plane receives above 100 lux for at least half the daylight hours. This column states percentage of the working plane of the assessed room that is capable of receiving more than 100 lux for at least half the daylight hours with the foliage of deciduous trees varied to account for summer and winter conditions.

G: Compliance with I.S. EN 17037 Criteria

This column states if the assessed room achieves the recommended level of daylight as per I.S. EN 17037 with consideration to the various tree states.

If the recommended lux levels are achieved on the working plane, for half the daylight hours, both with and without trees, this column will state: *‘Compliant’*.

If the recommended lux levels are not achieved on the working plane, for half the daylight hours, both with and without trees, this column will state: *‘Non-compliant’*.

If the recommended lux levels are achieved on the working plane, for half the daylight hours, without trees but are not achieved with trees, this column will state: *‘Trees affecting compliance’*.

Compliance rates will be stated for SDA compliance with trees in all of the above states.

It should be noted that the figures displayed in the table of results have been rounded off. A manual calculation of these figures may yield a negligible difference and should not be considered an error.

D.1.1 Supplementary SDA Results (I.S. EN 17037 criteria): Block A - Ground Floor/First Floor

Table No. D.1.1 - Supplementary SDA Results (I.S. EN 17037 criteria): Block A						
Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
Stud. Facilities	Library	32%	95%	22%	86%	Non-compliant
Stud. Facilities	Office	34%	100%	23%	100%	Non-compliant
Stud. Facilities	Student Union	34%	100%	13%	100%	Non-compliant
A-1-01	Common Room	100%	100%	90%	100%	Compliant
A-1-01	Bdrm 01	28%	100%	25%	100%	Non-compliant
A-1-01	Bdrm 02	31%	73%	23%	67%	Non-compliant
A-1-01	Bdrm 03	25%	73%	23%	69%	Non-compliant
A-1-01	Bdrm 04	38%	100%	38%	100%	Non-compliant
A-1-01	Bdrm 05	31%	100%	31%	97%	Non-compliant
A-1-01	Bdrm 06	88%	100%	69%	100%	Compliant
A-1-01	Bdrm 07	97%	100%	75%	100%	Compliant
A-1-01	Bdrm 08	94%	100%	72%	100%	Compliant
A-1-02	Common Room	57%	100%	32%	100%	Trees affecting compliance
A-1-02	Bdrm 01	88%	100%	56%	100%	Compliant
A-1-02	Bdrm 02	91%	100%	66%	100%	Compliant
A-1-02	Bdrm 03	66%	100%	44%	100%	Trees affecting compliance
A-1-02	Bdrm 04	41%	100%	38%	100%	Non-compliant
A-1-02	Bdrm 05	56%	100%	50%	100%	Compliant
A-1-02	Bdrm 06	66%	100%	56%	100%	Compliant
A-1-02	Bdrm 07	72%	100%	59%	100%	Compliant
A-1-02	Bdrm 08	61%	100%	56%	100%	Compliant
A-1-03	Common Room	56%	100%	17%	100%	Trees affecting compliance
A-1-03	Bdrm 01	72%	100%	16%	100%	Trees affecting compliance
A-1-03	Bdrm 02	72%	100%	16%	100%	Trees affecting compliance
A-1-03	Bdrm 03	75%	100%	16%	100%	Trees affecting compliance
A-1-03	Bdrm 04	53%	100%	47%	100%	Trees affecting compliance
A-1-03	Bdrm 05	59%	100%	53%	100%	Compliant
A-1-03	Bdrm 06	56%	100%	50%	100%	Compliant
A-1-03	Bdrm 07	53%	100%	44%	100%	Trees affecting compliance
A-1-03	Bdrm 08	39%	100%	39%	100%	Non-compliant
A-1-04	Common Room	100%	100%	98%	100%	Compliant
A-1-04	Bdrm 01	61%	100%	50%	100%	Compliant
A-1-04	Bdrm 02	33%	100%	31%	100%	Non-compliant
A-1-04	Bdrm 03	52%	100%	46%	100%	Trees affecting compliance
A-1-04	Bdrm 04	66%	100%	56%	100%	Compliant
A-1-04	Bdrm 05	88%	100%	66%	100%	Compliant
A-1-04	Bdrm 06	53%	100%	9%	100%	Trees affecting compliance
A-1-04	Bdrm 07	84%	100%	16%	100%	Trees affecting compliance
A-1-04	Bdrm 08	78%	100%	9%	100%	Trees affecting compliance

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.
For floor plans of the assessed units please refer to section C.1 on page 46.

D.1.2 Supplementary SDA Results (I.S. EN 17037 criteria): Block A - Second Floor

Table No. D.1.2 - Supplementary SDA Results (I.S. EN 17037 criteria): Block A						
Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
A-2-01	Common Room	100%	100%	100%	100%	Compliant
A-2-01	Bdrm 01	39%	100%	33%	100%	Non-compliant
A-2-01	Bdrm 02	44%	79%	42%	77%	Non-compliant
A-2-01	Bdrm 03	33%	81%	31%	79%	Non-compliant
A-2-01	Bdrm 04	34%	100%	28%	97%	Non-compliant
A-2-01	Bdrm 05	41%	100%	38%	100%	Non-compliant
A-2-01	Bdrm 06	100%	100%	94%	100%	Compliant
A-2-01	Bdrm 07	100%	100%	97%	100%	Compliant
A-2-01	Bdrm 08	100%	100%	100%	100%	Compliant
A-2-02	Common Room	73%	100%	55%	100%	Compliant
A-2-02	Bdrm 01	100%	100%	91%	100%	Compliant
A-2-02	Bdrm 02	100%	100%	97%	100%	Compliant
A-2-02	Bdrm 03	100%	100%	100%	100%	Compliant
A-2-02	Bdrm 04	47%	100%	44%	100%	Non-compliant
A-2-02	Bdrm 05	63%	100%	56%	100%	Compliant
A-2-02	Bdrm 06	75%	100%	69%	100%	Compliant
A-2-02	Bdrm 07	75%	100%	72%	100%	Compliant
A-2-02	Bdrm 08	76%	100%	66%	100%	Compliant
A-2-03	Common Room	70%	100%	35%	100%	Trees affecting compliance
A-2-03	Bdrm 01	88%	100%	34%	100%	Trees affecting compliance
A-2-03	Bdrm 02	91%	100%	34%	100%	Trees affecting compliance
A-2-03	Bdrm 03	91%	100%	28%	100%	Trees affecting compliance
A-2-03	Bdrm 04	59%	100%	56%	100%	Compliant
A-2-03	Bdrm 05	72%	100%	66%	100%	Compliant
A-2-03	Bdrm 06	63%	100%	59%	100%	Compliant
A-2-03	Bdrm 07	66%	100%	56%	100%	Compliant
A-2-03	Bdrm 08	53%	100%	44%	100%	Trees affecting compliance
A-2-04	Common Room	100%	100%	100%	100%	Compliant
A-2-04	Bdrm 01	72%	100%	64%	100%	Compliant
A-2-04	Bdrm 02	40%	100%	33%	100%	Non-compliant
A-2-04	Bdrm 03	65%	100%	56%	100%	Compliant
A-2-04	Bdrm 04	75%	100%	75%	100%	Compliant
A-2-04	Bdrm 05	97%	100%	97%	100%	Compliant
A-2-04	Bdrm 06	78%	100%	22%	100%	Trees affecting compliance
A-2-04	Bdrm 07	97%	100%	38%	100%	Trees affecting compliance
A-2-04	Bdrm 08	97%	100%	31%	100%	Trees affecting compliance

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.
For floor plans of the assessed units please refer to section C.1 on page 46.

D.1.3 Supplementary SDA Results (I.S. EN 17037 criteria): Block A - Third Floor

Table No. D.1.3 - Supplementary SDA Results (I.S. EN 17037 criteria): Block A						
Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
A-3-01	Common Room	100%	100%	100%	100%	Compliant
A-3-01	Bdrm 01	44%	100%	44%	100%	Non-compliant
A-3-01	Bdrm 02	50%	100%	48%	96%	Trees affecting compliance
A-3-01	Bdrm 03	38%	98%	35%	96%	Non-compliant
A-3-01	Bdrm 04	47%	100%	44%	100%	Non-compliant
A-3-01	Bdrm 05	50%	100%	50%	100%	Compliant
A-3-01	Bdrm 06	100%	100%	100%	100%	Compliant
A-3-01	Bdrm 07	100%	100%	100%	100%	Compliant
A-3-01	Bdrm 08	100%	100%	100%	100%	Compliant
A-3-02	Common Room	85%	100%	72%	100%	Compliant
A-3-02	Bdrm 01	100%	100%	100%	100%	Compliant
A-3-02	Bdrm 02	100%	100%	100%	100%	Compliant
A-3-02	Bdrm 03	100%	100%	100%	100%	Compliant
A-3-02	Bdrm 04	56%	100%	53%	100%	Compliant
A-3-02	Bdrm 05	75%	100%	72%	100%	Compliant
A-3-02	Bdrm 06	84%	100%	78%	100%	Compliant
A-3-02	Bdrm 07	88%	100%	81%	100%	Compliant
A-3-02	Bdrm 08	85%	100%	83%	100%	Compliant
A-3-03	Common Room	84%	100%	56%	100%	Compliant
A-3-03	Bdrm 01	97%	100%	56%	100%	Compliant
A-3-03	Bdrm 02	100%	100%	66%	100%	Compliant
A-3-03	Bdrm 03	97%	100%	59%	100%	Compliant
A-3-03	Bdrm 04	69%	100%	66%	100%	Compliant
A-3-03	Bdrm 05	84%	100%	81%	100%	Compliant
A-3-03	Bdrm 06	78%	100%	72%	100%	Compliant
A-3-03	Bdrm 07	75%	100%	72%	100%	Compliant
A-3-03	Bdrm 08	61%	100%	58%	100%	Compliant
A-3-04	Common Room	100%	100%	100%	100%	Compliant
A-3-04	Bdrm 01	78%	100%	75%	100%	Compliant
A-3-04	Bdrm 02	44%	100%	42%	100%	Non-compliant
A-3-04	Bdrm 03	67%	100%	67%	100%	Compliant
A-3-04	Bdrm 04	91%	100%	84%	100%	Compliant
A-3-04	Bdrm 05	100%	100%	100%	100%	Compliant
A-3-04	Bdrm 06	91%	100%	41%	100%	Trees affecting compliance
A-3-04	Bdrm 07	100%	100%	72%	100%	Compliant
A-3-04	Bdrm 08	100%	100%	59%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.
For floor plans of the assessed units please refer to section C.1 on page 46.

D.1.4 Supplementary SDA Results (I.S. EN 17037 criteria): Block A - Fourth Floor

Table No. D.1.4 - Supplementary SDA Results (I.S. EN 17037 criteria): Block A						
Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
A-4-01	Common Room	100%	100%	100%	100%	Compliant
A-4-01	Bdrm 01	67%	100%	67%	100%	Compliant
A-4-01	Bdrm 02	56%	100%	54%	100%	Compliant
A-4-01	Bdrm 03	50%	100%	48%	100%	Trees affecting compliance
A-4-01	Bdrm 04	59%	100%	59%	100%	Compliant
A-4-01	Bdrm 05	66%	100%	66%	100%	Compliant
A-4-01	Bdrm 06	100%	100%	100%	100%	Compliant
A-4-01	Bdrm 07	100%	100%	100%	100%	Compliant
A-4-01	Bdrm 08	100%	100%	100%	100%	Compliant
A-4-02	Common Room	91%	100%	84%	100%	Compliant
A-4-02	Bdrm 01	100%	100%	100%	100%	Compliant
A-4-02	Bdrm 02	100%	100%	100%	100%	Compliant
A-4-02	Bdrm 03	100%	100%	100%	100%	Compliant
A-4-02	Bdrm 04	66%	100%	63%	100%	Compliant
A-4-02	Bdrm 05	88%	100%	84%	100%	Compliant
A-4-02	Bdrm 06	97%	100%	94%	100%	Compliant
A-4-02	Bdrm 07	100%	100%	97%	100%	Compliant
A-4-02	Bdrm 08	93%	100%	88%	100%	Compliant
A-4-03	Common Room	92%	100%	71%	100%	Compliant
A-4-03	Bdrm 01	97%	100%	88%	100%	Compliant
A-4-03	Bdrm 02	100%	100%	91%	100%	Compliant
A-4-03	Bdrm 03	97%	100%	88%	100%	Compliant
A-4-03	Bdrm 04	75%	100%	72%	100%	Compliant
A-4-03	Bdrm 05	94%	100%	94%	100%	Compliant
A-4-03	Bdrm 06	88%	100%	88%	100%	Compliant
A-4-03	Bdrm 07	91%	100%	88%	100%	Compliant
A-4-03	Bdrm 08	72%	100%	69%	100%	Compliant
A-4-04	Common Room	100%	100%	100%	100%	Compliant
A-4-04	Bdrm 01	94%	100%	86%	100%	Compliant
A-4-04	Bdrm 02	56%	100%	50%	100%	Compliant
A-4-04	Bdrm 03	77%	100%	73%	100%	Compliant
A-4-04	Bdrm 04	100%	100%	97%	100%	Compliant
A-4-04	Bdrm 05	100%	100%	100%	100%	Compliant
A-4-04	Bdrm 06	91%	100%	66%	100%	Compliant
A-4-04	Bdrm 07	100%	100%	91%	100%	Compliant
A-4-04	Bdrm 08	100%	100%	84%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19. For floor plans of the assessed units please refer to section C.1 on page 46.

D.1.5 Supplementary SDA Results (I.S. EN 17037 criteria): Block A - Fifth Floor

Table No. D.1.5 - Supplementary SDA Results (I.S. EN 17037 criteria): Block A						
Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
A-5-01	Common Room	100%	100%	100%	100%	Compliant
A-5-01	Bdrm 01	81%	100%	81%	100%	Compliant
A-5-01	Bdrm 02	63%	100%	63%	100%	Compliant
A-5-01	Bdrm 03	58%	100%	58%	100%	Compliant
A-5-01	Bdrm 04	88%	100%	84%	100%	Compliant
A-5-01	Bdrm 05	94%	100%	94%	100%	Compliant
A-5-01	Bdrm 06	100%	100%	100%	100%	Compliant
A-5-01	Bdrm 07	100%	100%	100%	100%	Compliant
A-5-01	Bdrm 08	100%	100%	100%	100%	Compliant
A-5-02	Common Room	93%	100%	87%	100%	Compliant
A-5-02	Bdrm 01	100%	100%	100%	100%	Compliant
A-5-02	Bdrm 02	100%	100%	100%	100%	Compliant
A-5-02	Bdrm 03	100%	100%	100%	100%	Compliant
A-5-02	Bdrm 04	75%	100%	75%	100%	Compliant
A-5-02	Bdrm 05	100%	100%	97%	100%	Compliant
A-5-02	Bdrm 06	100%	100%	100%	100%	Compliant
A-5-02	Bdrm 07	100%	100%	100%	100%	Compliant
A-5-02	Bdrm 08	98%	100%	98%	100%	Compliant
A-5-03	Common Room	96%	100%	82%	100%	Compliant
A-5-03	Bdrm 01	97%	100%	97%	100%	Compliant
A-5-03	Bdrm 02	100%	100%	100%	100%	Compliant
A-5-03	Bdrm 03	100%	100%	97%	100%	Compliant
A-5-03	Bdrm 04	91%	100%	91%	100%	Compliant
A-5-03	Bdrm 05	100%	100%	100%	100%	Compliant
A-5-03	Bdrm 06	100%	100%	100%	100%	Compliant
A-5-03	Bdrm 07	100%	100%	100%	100%	Compliant
A-5-03	Bdrm 08	89%	100%	86%	100%	Compliant
A-5-04	Common Room	100%	100%	100%	100%	Compliant
A-5-04	Bdrm 01	97%	100%	97%	100%	Compliant
A-5-04	Bdrm 02	65%	100%	65%	100%	Compliant
A-5-04	Bdrm 03	81%	100%	79%	100%	Compliant
A-5-04	Bdrm 04	100%	100%	100%	100%	Compliant
A-5-04	Bdrm 05	100%	100%	100%	100%	Compliant
A-5-04	Bdrm 06	97%	100%	84%	100%	Compliant
A-5-04	Bdrm 07	100%	100%	100%	100%	Compliant
A-5-04	Bdrm 08	100%	100%	97%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.
For floor plans of the assessed units please refer to section C.1 on page 46.

D.1.6 Supplementary SDA Results (I.S. EN 17037 criteria): Block A - Sixth Floor

Table No. D.1.6 - Supplementary SDA Results (I.S. EN 17037 criteria): Block A						
Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
A-6-01	Common Room	100%	100%	100%	100%	Compliant
A-6-01	Bdrm 01	100%	100%	100%	100%	Compliant
A-6-01	Bdrm 02	69%	100%	69%	100%	Compliant
A-6-01	Bdrm 03	67%	100%	67%	100%	Compliant
A-6-01	Bdrm 04	100%	100%	100%	100%	Compliant
A-6-01	Bdrm 05	100%	100%	100%	100%	Compliant
A-6-01	Bdrm 06	100%	100%	100%	100%	Compliant
A-6-01	Bdrm 07	100%	100%	100%	100%	Compliant
A-6-01	Bdrm 08	100%	100%	100%	100%	Compliant
A-6-02	Common Room	93%	100%	90%	100%	Compliant
A-6-02	Bdrm 01	100%	100%	100%	100%	Compliant
A-6-02	Bdrm 02	100%	100%	100%	100%	Compliant
A-6-02	Bdrm 03	100%	100%	100%	100%	Compliant
A-6-02	Bdrm 04	97%	100%	97%	100%	Compliant
A-6-02	Bdrm 05	100%	100%	100%	100%	Compliant
A-6-02	Bdrm 06	100%	100%	100%	100%	Compliant
A-6-02	Bdrm 07	100%	100%	100%	100%	Compliant
A-6-02	Bdrm 08	100%	100%	100%	100%	Compliant
A-6-03	Common Room	98%	100%	86%	100%	Compliant
A-6-03	Bdrm 01	97%	100%	97%	100%	Compliant
A-6-03	Bdrm 02	100%	100%	100%	100%	Compliant
A-6-03	Bdrm 03	97%	100%	97%	100%	Compliant
A-6-03	Bdrm 04	100%	100%	100%	100%	Compliant
A-6-03	Bdrm 05	100%	100%	100%	100%	Compliant
A-6-03	Bdrm 06	100%	100%	100%	100%	Compliant
A-6-03	Bdrm 07	100%	100%	100%	100%	Compliant
A-6-03	Bdrm 08	97%	100%	97%	100%	Compliant
A-6-04	Common Room	100%	100%	100%	100%	Compliant
A-6-04	Bdrm 01	100%	100%	100%	100%	Compliant
A-6-04	Bdrm 02	71%	100%	71%	100%	Compliant
A-6-04	Bdrm 03	83%	100%	81%	100%	Compliant
A-6-04	Bdrm 04	100%	100%	100%	100%	Compliant
A-6-04	Bdrm 05	100%	100%	100%	100%	Compliant
A-6-04	Bdrm 06	97%	100%	88%	100%	Compliant
A-6-04	Bdrm 07	100%	100%	100%	100%	Compliant
A-6-04	Bdrm 08	100%	100%	97%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19. For floor plans of the assessed units please refer to section C.1 on page 46.

D.1.7 Supplementary SDA Results (I.S. EN 17037 criteria): Block A - Seventh Floor

Table No. D.1.7 - Supplementary SDA Results (I.S. EN 17037 criteria): Block A						
Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
A-7-01	Common Room	100%	100%	100%	100%	Compliant
A-7-01	Bdrm 01	100%	100%	100%	100%	Compliant
A-7-01	Bdrm 02	75%	100%	75%	100%	Compliant
A-7-01	Bdrm 03	75%	100%	75%	100%	Compliant
A-7-01	Bdrm 04	100%	100%	100%	100%	Compliant
A-7-01	Bdrm 05	100%	100%	100%	100%	Compliant
A-7-01	Bdrm 06	100%	100%	100%	100%	Compliant
A-7-01	Bdrm 07	100%	100%	100%	100%	Compliant
A-7-01	Bdrm 08	100%	100%	100%	100%	Compliant
A-7-02	Common Room	94%	100%	91%	100%	Compliant
A-7-02	Bdrm 01	100%	100%	100%	100%	Compliant
A-7-02	Bdrm 02	100%	100%	100%	100%	Compliant
A-7-02	Bdrm 03	100%	100%	100%	100%	Compliant
A-7-02	Bdrm 04	100%	100%	100%	100%	Compliant
A-7-02	Bdrm 05	100%	100%	100%	100%	Compliant
A-7-02	Bdrm 06	100%	100%	100%	100%	Compliant
A-7-02	Bdrm 07	100%	100%	100%	100%	Compliant
A-7-02	Bdrm 08	100%	100%	100%	100%	Compliant
A-7-03	Common Room	98%	100%	90%	100%	Compliant
A-7-03	Bdrm 01	100%	100%	100%	100%	Compliant
A-7-03	Bdrm 02	100%	100%	100%	100%	Compliant
A-7-03	Bdrm 03	100%	100%	100%	100%	Compliant
A-7-03	Bdrm 04	100%	100%	100%	100%	Compliant
A-7-03	Bdrm 05	100%	100%	100%	100%	Compliant
A-7-03	Bdrm 06	100%	100%	100%	100%	Compliant
A-7-03	Bdrm 07	100%	100%	100%	100%	Compliant
A-7-03	Bdrm 08	100%	100%	100%	100%	Compliant
A-7-04	Common Room	100%	100%	100%	100%	Compliant
A-7-04	Bdrm 01	100%	100%	100%	100%	Compliant
A-7-04	Bdrm 02	71%	100%	71%	100%	Compliant
A-7-04	Bdrm 03	92%	100%	88%	100%	Compliant
A-7-04	Bdrm 04	100%	100%	100%	100%	Compliant
A-7-04	Bdrm 05	100%	100%	100%	100%	Compliant
A-7-04	Bdrm 06	97%	100%	94%	100%	Compliant
A-7-04	Bdrm 07	100%	100%	100%	100%	Compliant
A-7-04	Bdrm 08	100%	100%	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19. For floor plans of the assessed units please refer to section C.1 on page 46.

D.1.8 Supplementary SDA Results (I.S. EN 17037 criteria): Block B - Ground Floor

Table No. D.1.8 - Supplementary SDA Results (I.S. EN 17037 criteria): Block B						
Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
Stud. Facilities	Office	22%	88%	8%	38%	Non-compliant
B-0-01	Common Room	35%	83%	5%	65%	Non-compliant
B-0-01	Bdrm 01	9%	47%	6%	34%	Non-compliant
B-0-01	Bdrm 02	6%	44%	3%	25%	Non-compliant
B-0-01	Bdrm 03	9%	59%	6%	38%	Non-compliant
B-0-01	Bdrm 04	59%	100%	47%	100%	Trees affecting compliance
B-0-01	Bdrm 05	59%	100%	19%	100%	Trees affecting compliance
B-0-01	Bdrm 06	59%	100%	34%	100%	Trees affecting compliance
B-0-02	Common Room	37%	100%	25%	88%	Non-compliant
B-0-02	Bdrm 01	66%	100%	63%	100%	Compliant
B-0-02	Bdrm 02	66%	100%	63%	100%	Compliant
B-0-02	Bdrm 03	69%	100%	56%	100%	Compliant
B-0-02	Bdrm 04	75%	100%	22%	100%	Trees affecting compliance
B-0-02	Bdrm 05	70%	100%	15%	85%	Trees affecting compliance
B-0-02	Bdrm 06	68%	100%	50%	94%	Trees affecting compliance
B-0-02	Bdrm 07	100%	100%	99%	100%	Compliant
B-0-03	Common Room	47%	100%	25%	79%	Non-compliant
B-0-03	Bdrm 01	25%	100%	0%	31%	Non-compliant
B-0-03	Bdrm 02	31%	100%	0%	19%	Non-compliant
B-0-03	Bdrm 03	34%	100%	9%	59%	Non-compliant
B-0-03	Bdrm 04	34%	100%	6%	63%	Non-compliant
B-0-03	Bdrm 05	34%	100%	0%	53%	Non-compliant
B-0-03	Bdrm 06	100%	100%	63%	100%	Compliant
B-0-03	Bdrm 07	100%	100%	25%	100%	Trees affecting compliance
B-0-03	Bdrm 08	97%	100%	41%	100%	Trees affecting compliance
B-0-04	Common Room	46%	100%	25%	79%	Non-compliant
B-0-04	Bdrm 01	22%	100%	0%	66%	Non-compliant
B-0-04	Bdrm 02	28%	100%	0%	22%	Non-compliant
B-0-04	Bdrm 03	31%	100%	0%	44%	Non-compliant
B-0-04	Bdrm 04	34%	100%	0%	44%	Non-compliant
B-0-04	Bdrm 05	58%	100%	31%	100%	Trees affecting compliance
B-0-04	Bdrm 06	100%	100%	41%	100%	Trees affecting compliance
B-0-04	Bdrm 07	100%	100%	19%	100%	Trees affecting compliance

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.
For floor plans of the assessed units please refer to section C.1 on page 46.

D.1.9 Supplementary SDA Results (I.S. EN 17037 criteria): Block B - First Floor

Table No. D.1.9 - Supplementary SDA Results (I.S. EN 17037 criteria): Block B						
Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
B-1-01	Common Room	34%	93%	26%	79%	Non-compliant
B-1-01	Bdrm 01	16%	53%	13%	47%	Non-compliant
B-1-01	Bdrm 02	16%	63%	16%	50%	Non-compliant
B-1-01	Bdrm 03	22%	69%	19%	50%	Non-compliant
B-1-01	Bdrm 04	22%	75%	22%	56%	Non-compliant
B-1-01	Bdrm 05	75%	100%	63%	100%	Compliant
B-1-01	Bdrm 06	75%	100%	63%	100%	Compliant
B-1-01	Bdrm 07	75%	100%	66%	100%	Compliant
B-1-01	Bdrm 08	53%	100%	47%	100%	Trees affecting compliance
B-1-02	Common Room	34%	100%	32%	100%	Non-compliant
B-1-02	Bdrm 01	94%	100%	94%	100%	Compliant
B-1-02	Bdrm 02	97%	100%	91%	100%	Compliant
B-1-02	Bdrm 03	97%	100%	94%	100%	Compliant
B-1-02	Bdrm 04	97%	100%	91%	100%	Compliant
B-1-02	Bdrm 05	77%	100%	70%	100%	Compliant
B-1-02	Bdrm 06	73%	100%	65%	100%	Compliant
B-1-02	Bdrm 07	100%	100%	100%	100%	Compliant
B-1-03	Common Room	54%	100%	35%	100%	Trees affecting compliance
B-1-03	Bdrm 01	25%	97%	19%	78%	Non-compliant
B-1-03	Bdrm 02	31%	100%	22%	84%	Non-compliant
B-1-03	Bdrm 03	34%	100%	28%	97%	Non-compliant
B-1-03	Bdrm 04	34%	100%	28%	97%	Non-compliant
B-1-03	Bdrm 05	31%	100%	31%	97%	Non-compliant
B-1-03	Bdrm 06	100%	100%	88%	100%	Compliant
B-1-03	Bdrm 07	100%	100%	84%	100%	Compliant
B-1-03	Bdrm 08	100%	100%	75%	100%	Compliant
B-1-04	Common Room	53%	100%	34%	100%	Trees affecting compliance
B-1-04	Bdrm 01	14%	89%	14%	81%	Non-compliant
B-1-04	Bdrm 02	19%	91%	16%	84%	Non-compliant
B-1-04	Bdrm 03	25%	100%	19%	94%	Non-compliant
B-1-04	Bdrm 04	25%	100%	22%	97%	Non-compliant
B-1-04	Bdrm 05	31%	100%	25%	100%	Non-compliant
B-1-04	Bdrm 06	83%	100%	44%	100%	Trees affecting compliance
B-1-04	Bdrm 07	100%	100%	84%	100%	Compliant
B-1-04	Bdrm 08	100%	100%	75%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.
For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. D.1.9 - Supplementary SDA Results (I.S. EN 17037 criteria): Block B

Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
B-1-05	Common Room	55%	100%	38%	100%	Trees affecting compliance
B-1-05	Bdrm 01	100%	100%	88%	100%	Compliant
B-1-05	Bdrm 02	100%	100%	97%	100%	Compliant
B-1-05	Bdrm 03	100%	100%	88%	100%	Compliant
B-1-05	Bdrm 04	100%	100%	91%	100%	Compliant
B-1-05	Bdrm 05	17%	70%	14%	68%	Non-compliant
B-1-05	Bdrm 06	18%	73%	15%	68%	Non-compliant
B-1-05	Bdrm 07	63%	100%	56%	100%	Compliant
B-1-06	Common Room	22%	74%	21%	68%	Non-compliant
B-1-06	Bdrm 01	9%	66%	6%	53%	Non-compliant
B-1-06	Bdrm 02	16%	78%	13%	63%	Non-compliant
B-1-06	Bdrm 03	19%	88%	16%	75%	Non-compliant
B-1-06	Bdrm 04	22%	97%	22%	88%	Non-compliant
B-1-06	Bdrm 05	31%	97%	25%	97%	Non-compliant
B-1-06	Bdrm 06	34%	100%	34%	97%	Non-compliant
B-1-06	Bdrm 07	38%	100%	38%	100%	Non-compliant
B-1-06	Bdrm 08	38%	100%	38%	100%	Non-compliant
B-1-07	Common Room	23%	93%	21%	84%	Non-compliant
B-1-07	Bdrm 01	38%	100%	28%	100%	Non-compliant
B-1-07	Bdrm 02	38%	100%	31%	100%	Non-compliant
B-1-07	Bdrm 03	34%	100%	31%	100%	Non-compliant
B-1-07	Bdrm 04	34%	100%	31%	100%	Non-compliant
B-1-07	Bdrm 05	34%	100%	28%	97%	Non-compliant
B-1-07	Bdrm 06	50%	100%	47%	100%	Trees affecting compliance
B-1-07	Bdrm 07	59%	100%	53%	100%	Compliant
B-1-07	Bdrm 08	56%	100%	44%	100%	Trees affecting compliance
B-1-08	Common Room	82%	100%	71%	100%	Compliant
B-1-08	Bdrm 01	47%	100%	44%	100%	Non-compliant
B-1-08	Bdrm 02	27%	73%	23%	65%	Non-compliant
B-1-08	Bdrm 03	27%	100%	21%	98%	Non-compliant
B-1-08	Bdrm 04	16%	97%	9%	84%	Non-compliant
B-1-08	Bdrm 05	25%	100%	19%	94%	Non-compliant
B-1-08	Bdrm 06	100%	100%	84%	100%	Compliant
B-1-08	Bdrm 07	100%	100%	88%	100%	Compliant
B-1-08	Bdrm 08	97%	100%	69%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.
For floor plans of the assessed units please refer to section C.1 on page 46.

D.1.10 Supplementary SDA Results (I.S. EN 17037 criteria): Block B - Second Floor

Table No. D.1.10 - Supplementary SDA Results (I.S. EN 17037 criteria): Block B						
Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
B-2-01	Common Room	41%	98%	37%	96%	Non-compliant
B-2-01	Bdrm 01	16%	75%	16%	72%	Non-compliant
B-2-01	Bdrm 02	28%	78%	19%	75%	Non-compliant
B-2-01	Bdrm 03	34%	84%	25%	75%	Non-compliant
B-2-01	Bdrm 04	34%	88%	34%	81%	Non-compliant
B-2-01	Bdrm 05	88%	100%	81%	100%	Compliant
B-2-01	Bdrm 06	88%	100%	78%	100%	Compliant
B-2-01	Bdrm 07	91%	100%	84%	100%	Compliant
B-2-01	Bdrm 08	63%	100%	53%	100%	Compliant
B-2-02	Common Room	38%	100%	37%	100%	Non-compliant
B-2-02	Bdrm 01	100%	100%	100%	100%	Compliant
B-2-02	Bdrm 02	100%	100%	100%	100%	Compliant
B-2-02	Bdrm 03	100%	100%	100%	100%	Compliant
B-2-02	Bdrm 04	100%	100%	100%	100%	Compliant
B-2-02	Bdrm 05	82%	100%	77%	100%	Compliant
B-2-02	Bdrm 06	77%	100%	70%	100%	Compliant
B-2-02	Bdrm 07	100%	100%	100%	100%	Compliant
B-2-03	Common Room	57%	100%	44%	100%	Trees affecting compliance
B-2-03	Bdrm 01	34%	100%	28%	97%	Non-compliant
B-2-03	Bdrm 02	38%	100%	34%	100%	Non-compliant
B-2-03	Bdrm 03	41%	100%	38%	100%	Non-compliant
B-2-03	Bdrm 04	44%	100%	38%	100%	Non-compliant
B-2-03	Bdrm 05	44%	100%	38%	100%	Non-compliant
B-2-03	Bdrm 06	100%	100%	100%	100%	Compliant
B-2-03	Bdrm 07	100%	100%	100%	100%	Compliant
B-2-03	Bdrm 08	100%	100%	94%	100%	Compliant
B-2-04	Common Room	57%	100%	43%	100%	Trees affecting compliance
B-2-04	Bdrm 01	16%	97%	14%	89%	Non-compliant
B-2-04	Bdrm 02	25%	97%	25%	91%	Non-compliant
B-2-04	Bdrm 03	31%	100%	31%	100%	Non-compliant
B-2-04	Bdrm 04	34%	100%	31%	100%	Non-compliant
B-2-04	Bdrm 05	41%	100%	38%	100%	Non-compliant
B-2-04	Bdrm 06	95%	100%	55%	100%	Compliant
B-2-04	Bdrm 07	100%	100%	100%	100%	Compliant
B-2-04	Bdrm 08	100%	100%	97%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.
For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. D.1.10 - Supplementary SDA Results (I.S. EN 17037 criteria): Block B

Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
B-2-05	Common Room	58%	100%	46%	100%	Trees affecting compliance
B-2-05	Bdrm 01	100%	100%	100%	100%	Compliant
B-2-05	Bdrm 02	100%	100%	100%	100%	Compliant
B-2-05	Bdrm 03	100%	100%	100%	100%	Compliant
B-2-05	Bdrm 04	100%	100%	100%	100%	Compliant
B-2-05	Bdrm 05	29%	73%	29%	73%	Non-compliant
B-2-05	Bdrm 06	26%	77%	21%	73%	Non-compliant
B-2-05	Bdrm 07	83%	100%	82%	100%	Compliant
B-2-06	Common Room	31%	87%	29%	83%	Non-compliant
B-2-06	Bdrm 01	16%	78%	16%	69%	Non-compliant
B-2-06	Bdrm 02	19%	94%	16%	81%	Non-compliant
B-2-06	Bdrm 03	22%	97%	22%	94%	Non-compliant
B-2-06	Bdrm 04	34%	100%	28%	97%	Non-compliant
B-2-06	Bdrm 05	34%	100%	34%	100%	Non-compliant
B-2-06	Bdrm 06	47%	100%	47%	100%	Non-compliant
B-2-06	Bdrm 07	50%	100%	50%	100%	Compliant
B-2-06	Bdrm 08	50%	100%	50%	100%	Compliant
B-2-07	Common Room	33%	100%	33%	97%	Non-compliant
B-2-07	Bdrm 01	44%	100%	38%	100%	Non-compliant
B-2-07	Bdrm 02	44%	100%	38%	100%	Non-compliant
B-2-07	Bdrm 03	41%	100%	38%	100%	Non-compliant
B-2-07	Bdrm 04	41%	100%	38%	100%	Non-compliant
B-2-07	Bdrm 05	34%	100%	34%	100%	Non-compliant
B-2-07	Bdrm 06	63%	100%	63%	100%	Compliant
B-2-07	Bdrm 07	78%	100%	72%	100%	Compliant
B-2-07	Bdrm 08	66%	100%	63%	100%	Compliant
B-2-08	Common Room	87%	100%	82%	100%	Compliant
B-2-08	Bdrm 01	53%	100%	50%	100%	Compliant
B-2-08	Bdrm 02	29%	79%	27%	75%	Non-compliant
B-2-08	Bdrm 03	35%	100%	31%	100%	Non-compliant
B-2-08	Bdrm 04	22%	100%	16%	94%	Non-compliant
B-2-08	Bdrm 05	34%	100%	31%	100%	Non-compliant
B-2-08	Bdrm 06	100%	100%	100%	100%	Compliant
B-2-08	Bdrm 07	100%	100%	100%	100%	Compliant
B-2-08	Bdrm 08	100%	100%	97%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.
For floor plans of the assessed units please refer to section C.1 on page 46.

D.1.11 Supplementary SDA Results (I.S. EN 17037 criteria): Block B - Third Floor

Table No. D.1.11 - Supplementary SDA Results (I.S. EN 17037 criteria): Block B						
Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
B-3-01	Common Room	50%	100%	48%	100%	Trees affecting compliance
B-3-01	Bdrm 01	25%	97%	25%	97%	Non-compliant
B-3-01	Bdrm 02	34%	100%	31%	100%	Non-compliant
B-3-01	Bdrm 03	41%	100%	41%	100%	Non-compliant
B-3-01	Bdrm 04	44%	100%	41%	100%	Non-compliant
B-3-01	Bdrm 05	97%	100%	94%	100%	Compliant
B-3-01	Bdrm 06	94%	100%	94%	100%	Compliant
B-3-01	Bdrm 07	97%	100%	97%	100%	Compliant
B-3-01	Bdrm 08	66%	100%	66%	100%	Compliant
B-3-02	Common Room	42%	100%	41%	100%	Non-compliant
B-3-02	Bdrm 01	100%	100%	100%	100%	Compliant
B-3-02	Bdrm 02	100%	100%	100%	100%	Compliant
B-3-02	Bdrm 03	100%	100%	100%	100%	Compliant
B-3-02	Bdrm 04	100%	100%	100%	100%	Compliant
B-3-02	Bdrm 05	82%	100%	77%	100%	Compliant
B-3-02	Bdrm 06	77%	100%	73%	100%	Compliant
B-3-02	Bdrm 07	100%	100%	100%	100%	Compliant
B-3-03	Common Room	62%	100%	51%	100%	Compliant
B-3-03	Bdrm 01	41%	100%	34%	100%	Non-compliant
B-3-03	Bdrm 02	47%	100%	47%	100%	Non-compliant
B-3-03	Bdrm 03	50%	100%	47%	100%	Trees affecting compliance
B-3-03	Bdrm 04	47%	100%	47%	100%	Non-compliant
B-3-03	Bdrm 05	50%	100%	47%	100%	Trees affecting compliance
B-3-03	Bdrm 06	100%	100%	100%	100%	Compliant
B-3-03	Bdrm 07	100%	100%	100%	100%	Compliant
B-3-03	Bdrm 08	100%	100%	100%	100%	Compliant
B-3-04	Common Room	60%	100%	49%	100%	Trees affecting compliance
B-3-04	Bdrm 01	19%	97%	16%	97%	Non-compliant
B-3-04	Bdrm 02	25%	100%	25%	100%	Non-compliant
B-3-04	Bdrm 03	41%	100%	34%	100%	Non-compliant
B-3-04	Bdrm 04	47%	100%	44%	100%	Non-compliant
B-3-04	Bdrm 05	47%	100%	47%	100%	Non-compliant
B-3-04	Bdrm 06	98%	100%	70%	100%	Compliant
B-3-04	Bdrm 07	100%	100%	100%	100%	Compliant
B-3-04	Bdrm 08	100%	100%	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.
For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. D.1.11 - Supplementary SDA Results (I.S. EN 17037 criteria): Block B

Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
B-3-05	Common Room	59%	100%	51%	100%	Compliant
B-3-05	Bdrm 01	100%	100%	100%	100%	Compliant
B-3-05	Bdrm 02	100%	100%	100%	100%	Compliant
B-3-05	Bdrm 03	100%	100%	100%	100%	Compliant
B-3-05	Bdrm 04	100%	100%	100%	100%	Compliant
B-3-05	Bdrm 05	45%	82%	42%	82%	Non-compliant
B-3-05	Bdrm 06	41%	86%	39%	86%	Non-compliant
B-3-05	Bdrm 07	100%	100%	100%	100%	Compliant
B-3-06	Common Room	41%	100%	39%	100%	Non-compliant
B-3-06	Bdrm 01	19%	97%	19%	97%	Non-compliant
B-3-06	Bdrm 02	25%	100%	25%	100%	Non-compliant
B-3-06	Bdrm 03	34%	100%	34%	100%	Non-compliant
B-3-06	Bdrm 04	38%	100%	34%	100%	Non-compliant
B-3-06	Bdrm 05	41%	100%	41%	100%	Non-compliant
B-3-06	Bdrm 06	63%	100%	63%	100%	Compliant
B-3-06	Bdrm 07	72%	100%	66%	100%	Compliant
B-3-06	Bdrm 08	69%	100%	69%	100%	Compliant
B-3-07	Common Room	44%	100%	42%	100%	Non-compliant
B-3-07	Bdrm 01	47%	100%	44%	100%	Non-compliant
B-3-07	Bdrm 02	50%	100%	47%	100%	Trees affecting compliance
B-3-07	Bdrm 03	50%	100%	47%	100%	Trees affecting compliance
B-3-07	Bdrm 04	47%	100%	47%	100%	Non-compliant
B-3-07	Bdrm 05	47%	100%	41%	100%	Non-compliant
B-3-07	Bdrm 06	78%	100%	75%	100%	Compliant
B-3-07	Bdrm 07	97%	100%	94%	100%	Compliant
B-3-07	Bdrm 08	88%	100%	78%	100%	Compliant
B-3-08	Common Room	94%	100%	88%	100%	Compliant
B-3-08	Bdrm 01	61%	100%	58%	100%	Compliant
B-3-08	Bdrm 02	31%	90%	29%	83%	Non-compliant
B-3-08	Bdrm 03	40%	100%	40%	100%	Non-compliant
B-3-08	Bdrm 04	19%	94%	16%	94%	Non-compliant
B-3-08	Bdrm 05	22%	100%	19%	100%	Non-compliant
B-3-08	Bdrm 06	100%	100%	100%	100%	Compliant
B-3-08	Bdrm 07	100%	100%	100%	100%	Compliant
B-3-08	Bdrm 08	100%	100%	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.
For floor plans of the assessed units please refer to section C.1 on page 46.

D.1.12 Supplementary SDA Results (I.S. EN 17037 criteria): Block B - Fourth Floor

Table No. D.1.12 - Supplementary SDA Results (I.S. EN 17037 criteria): Block B						
Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
B-4-01	Common Room	56%	100%	54%	100%	Compliant
B-4-01	Bdrm 01	38%	100%	38%	100%	Non-compliant
B-4-01	Bdrm 02	47%	100%	47%	100%	Non-compliant
B-4-01	Bdrm 03	56%	100%	53%	100%	Compliant
B-4-01	Bdrm 04	63%	100%	56%	100%	Compliant
B-4-01	Bdrm 05	97%	100%	97%	100%	Compliant
B-4-01	Bdrm 06	100%	100%	97%	100%	Compliant
B-4-01	Bdrm 07	100%	100%	97%	100%	Compliant
B-4-01	Bdrm 08	69%	100%	66%	100%	Compliant
B-4-02	Common Room	45%	100%	42%	100%	Non-compliant
B-4-02	Bdrm 01	100%	100%	100%	100%	Compliant
B-4-02	Bdrm 02	100%	100%	100%	100%	Compliant
B-4-02	Bdrm 03	100%	100%	100%	100%	Compliant
B-4-02	Bdrm 04	100%	100%	100%	100%	Compliant
B-4-02	Bdrm 05	83%	100%	79%	100%	Compliant
B-4-02	Bdrm 06	80%	100%	73%	100%	Compliant
B-4-02	Bdrm 07	100%	100%	100%	100%	Compliant
B-4-03	Common Room	65%	100%	56%	100%	Compliant
B-4-03	Bdrm 01	50%	100%	50%	100%	Compliant
B-4-03	Bdrm 02	50%	100%	50%	100%	Compliant
B-4-03	Bdrm 03	59%	100%	53%	100%	Compliant
B-4-03	Bdrm 04	53%	100%	53%	100%	Compliant
B-4-03	Bdrm 05	59%	100%	56%	100%	Compliant
B-4-03	Bdrm 06	100%	100%	100%	100%	Compliant
B-4-03	Bdrm 07	100%	100%	100%	100%	Compliant
B-4-03	Bdrm 08	100%	100%	100%	100%	Compliant
B-4-04	Common Room	63%	100%	54%	100%	Compliant
B-4-04	Bdrm 01	24%	100%	22%	100%	Non-compliant
B-4-04	Bdrm 02	38%	100%	38%	100%	Non-compliant
B-4-04	Bdrm 03	47%	100%	47%	100%	Non-compliant
B-4-04	Bdrm 04	53%	100%	47%	100%	Trees affecting compliance
B-4-04	Bdrm 05	56%	100%	50%	100%	Compliant
B-4-04	Bdrm 06	98%	100%	80%	100%	Compliant
B-4-04	Bdrm 07	100%	100%	100%	100%	Compliant
B-4-04	Bdrm 08	100%	100%	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.
For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. D.1.12 - Supplementary SDA Results (I.S. EN 17037 criteria): Block B

Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
B-4-05	Common Room	62%	100%	55%	100%	Compliant
B-4-05	Bdrm 01	100%	100%	100%	100%	Compliant
B-4-05	Bdrm 02	100%	100%	100%	100%	Compliant
B-4-05	Bdrm 03	100%	100%	100%	100%	Compliant
B-4-05	Bdrm 04	100%	100%	100%	100%	Compliant
B-4-05	Bdrm 05	62%	100%	61%	100%	Compliant
B-4-05	Bdrm 06	61%	100%	58%	100%	Compliant
B-4-05	Bdrm 07	100%	100%	100%	100%	Compliant
B-4-06	Common Room	42%	100%	41%	100%	Non-compliant
B-4-06	Bdrm 01	31%	100%	28%	100%	Non-compliant
B-4-06	Bdrm 02	34%	100%	34%	100%	Non-compliant
B-4-06	Bdrm 03	44%	100%	41%	100%	Non-compliant
B-4-06	Bdrm 04	50%	100%	44%	100%	Trees affecting compliance
B-4-06	Bdrm 05	50%	100%	50%	100%	Compliant
B-4-06	Bdrm 06	81%	100%	78%	100%	Compliant
B-4-06	Bdrm 07	97%	100%	94%	100%	Compliant
B-4-06	Bdrm 08	97%	100%	91%	100%	Compliant
B-4-07	Common Room	44%	100%	42%	100%	Non-compliant
B-4-07	Bdrm 01	56%	100%	56%	100%	Compliant
B-4-07	Bdrm 02	59%	100%	59%	100%	Compliant
B-4-07	Bdrm 03	59%	100%	56%	100%	Compliant
B-4-07	Bdrm 04	56%	100%	53%	100%	Compliant
B-4-07	Bdrm 05	50%	100%	50%	100%	Compliant
B-4-07	Bdrm 06	97%	100%	91%	100%	Compliant
B-4-07	Bdrm 07	100%	100%	100%	100%	Compliant
B-4-07	Bdrm 08	100%	100%	97%	100%	Compliant
B-4-08	Common Room	96%	100%	93%	100%	Compliant
B-4-08	Bdrm 01	50%	100%	47%	100%	Trees affecting compliance
B-4-08	Bdrm 02	25%	75%	23%	75%	Non-compliant
B-4-08	Bdrm 03	27%	100%	27%	100%	Non-compliant
B-4-08	Bdrm 04	28%	100%	25%	100%	Non-compliant
B-4-08	Bdrm 05	31%	100%	31%	100%	Non-compliant
B-4-08	Bdrm 06	100%	100%	100%	100%	Compliant
B-4-08	Bdrm 07	100%	100%	100%	100%	Compliant
B-4-08	Bdrm 08	100%	100%	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.
For floor plans of the assessed units please refer to section C.1 on page 46.

D.1.13 Supplementary SDA Results (I.S. EN 17037 criteria): Block B - Fifth Floor

Table No. D.1.13 - Supplementary SDA Results (I.S. EN 17037 criteria): Block B						
Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
B-5-01	Common Room	64%	100%	63%	100%	Compliant
B-5-01	Bdrm 01	56%	100%	53%	100%	Compliant
B-5-01	Bdrm 02	72%	100%	66%	100%	Compliant
B-5-01	Bdrm 03	75%	100%	72%	100%	Compliant
B-5-01	Bdrm 04	75%	100%	75%	100%	Compliant
B-5-01	Bdrm 05	100%	100%	97%	100%	Compliant
B-5-01	Bdrm 06	100%	100%	97%	100%	Compliant
B-5-01	Bdrm 07	100%	100%	97%	100%	Compliant
B-5-01	Bdrm 08	78%	100%	69%	100%	Compliant
B-5-02	Common Room	47%	100%	46%	100%	Non-compliant
B-5-02	Bdrm 01	100%	100%	100%	100%	Compliant
B-5-02	Bdrm 02	100%	100%	100%	100%	Compliant
B-5-02	Bdrm 03	100%	100%	100%	100%	Compliant
B-5-02	Bdrm 04	100%	100%	100%	100%	Compliant
B-5-02	Bdrm 05	85%	100%	82%	100%	Compliant
B-5-02	Bdrm 06	79%	100%	73%	100%	Compliant
B-5-02	Bdrm 07	100%	100%	100%	100%	Compliant
B-5-03	Common Room	67%	100%	57%	100%	Compliant
B-5-03	Bdrm 01	63%	100%	59%	100%	Compliant
B-5-03	Bdrm 02	63%	100%	63%	100%	Compliant
B-5-03	Bdrm 03	69%	100%	66%	100%	Compliant
B-5-03	Bdrm 04	66%	100%	66%	100%	Compliant
B-5-03	Bdrm 05	63%	100%	63%	100%	Compliant
B-5-03	Bdrm 06	100%	100%	100%	100%	Compliant
B-5-03	Bdrm 07	100%	100%	100%	100%	Compliant
B-5-03	Bdrm 08	100%	100%	100%	100%	Compliant
B-5-04	Common Room	65%	100%	56%	100%	Compliant
B-5-04	Bdrm 01	30%	100%	30%	100%	Non-compliant
B-5-04	Bdrm 02	47%	100%	44%	100%	Non-compliant
B-5-04	Bdrm 03	59%	100%	59%	100%	Compliant
B-5-04	Bdrm 04	63%	100%	63%	100%	Compliant
B-5-04	Bdrm 05	63%	100%	63%	100%	Compliant
B-5-04	Bdrm 06	97%	100%	84%	100%	Compliant
B-5-04	Bdrm 07	100%	100%	100%	100%	Compliant
B-5-04	Bdrm 08	100%	100%	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.
For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. D.1.13 - Supplementary SDA Results (I.S. EN 17037 criteria): Block B

Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
B-5-05	Common Room	62%	100%	57%	100%	Compliant
B-5-05	Bdrm 01	100%	100%	100%	100%	Compliant
B-5-05	Bdrm 02	100%	100%	100%	100%	Compliant
B-5-05	Bdrm 03	100%	100%	100%	100%	Compliant
B-5-05	Bdrm 04	100%	100%	100%	100%	Compliant
B-5-05	Bdrm 05	67%	100%	67%	100%	Compliant
B-5-05	Bdrm 06	68%	100%	67%	100%	Compliant
B-5-05	Bdrm 07	100%	100%	100%	100%	Compliant
B-5-06	Common Room	49%	100%	48%	100%	Non-compliant
B-5-06	Bdrm 01	41%	100%	38%	100%	Non-compliant
B-5-06	Bdrm 02	50%	100%	50%	100%	Compliant
B-5-06	Bdrm 03	53%	100%	53%	100%	Compliant
B-5-06	Bdrm 04	59%	100%	59%	100%	Compliant
B-5-06	Bdrm 05	63%	100%	63%	100%	Compliant
B-5-06	Bdrm 06	100%	100%	100%	100%	Compliant
B-5-06	Bdrm 07	100%	100%	100%	100%	Compliant
B-5-06	Bdrm 08	100%	100%	100%	100%	Compliant
B-5-07	Common Room	51%	100%	50%	100%	Compliant
B-5-07	Bdrm 01	66%	100%	59%	100%	Compliant
B-5-07	Bdrm 02	69%	100%	66%	100%	Compliant
B-5-07	Bdrm 03	69%	100%	66%	100%	Compliant
B-5-07	Bdrm 04	66%	100%	63%	100%	Compliant
B-5-07	Bdrm 05	63%	100%	63%	100%	Compliant
B-5-07	Bdrm 06	100%	100%	100%	100%	Compliant
B-5-07	Bdrm 07	100%	100%	100%	100%	Compliant
B-5-07	Bdrm 08	100%	100%	100%	100%	Compliant
B-5-08	Common Room	98%	100%	96%	100%	Compliant
B-5-08	Bdrm 01	53%	100%	53%	100%	Compliant
B-5-08	Bdrm 02	25%	88%	25%	83%	Non-compliant
B-5-08	Bdrm 03	42%	100%	38%	100%	Non-compliant
B-5-08	Bdrm 04	34%	100%	34%	100%	Non-compliant
B-5-08	Bdrm 05	44%	100%	41%	100%	Non-compliant
B-5-08	Bdrm 06	100%	100%	100%	100%	Compliant
B-5-08	Bdrm 07	100%	100%	100%	100%	Compliant
B-5-08	Bdrm 08	100%	100%	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19. For floor plans of the assessed units please refer to section C.1 on page 46.

D.1.14 Supplementary SDA Results (I.S. EN 17037 criteria): Block B - Sixth Floor

Table No. D.1.14 - Supplementary SDA Results (I.S. EN 17037 criteria): Block B						
Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
B-6-01	Common Room	71%	100%	70%	100%	Compliant
B-6-01	Bdrm 01	88%	100%	84%	100%	Compliant
B-6-01	Bdrm 02	97%	100%	97%	100%	Compliant
B-6-01	Bdrm 03	100%	100%	100%	100%	Compliant
B-6-01	Bdrm 04	100%	100%	100%	100%	Compliant
B-6-01	Bdrm 05	100%	100%	100%	100%	Compliant
B-6-01	Bdrm 06	100%	100%	100%	100%	Compliant
B-6-01	Bdrm 07	100%	100%	100%	100%	Compliant
B-6-01	Bdrm 08	91%	100%	81%	100%	Compliant
B-6-02	Common Room	47%	100%	47%	100%	Non-compliant
B-6-02	Bdrm 01	100%	100%	100%	100%	Compliant
B-6-02	Bdrm 02	100%	100%	100%	100%	Compliant
B-6-02	Bdrm 03	100%	100%	100%	100%	Compliant
B-6-02	Bdrm 04	100%	100%	100%	100%	Compliant
B-6-02	Bdrm 05	88%	100%	86%	100%	Compliant
B-6-02	Bdrm 06	83%	100%	79%	100%	Compliant
B-6-02	Bdrm 07	100%	100%	100%	100%	Compliant
B-6-03	Common Room	67%	100%	60%	100%	Compliant
B-6-03	Bdrm 01	91%	100%	91%	100%	Compliant
B-6-03	Bdrm 02	88%	100%	84%	100%	Compliant
B-6-03	Bdrm 03	91%	100%	91%	100%	Compliant
B-6-03	Bdrm 04	88%	100%	84%	100%	Compliant
B-6-03	Bdrm 05	91%	100%	88%	100%	Compliant
B-6-03	Bdrm 06	100%	100%	100%	100%	Compliant
B-6-03	Bdrm 07	100%	100%	100%	100%	Compliant
B-6-03	Bdrm 08	100%	100%	100%	100%	Compliant
B-6-04	Common Room	67%	100%	58%	100%	Compliant
B-6-04	Bdrm 01	49%	100%	46%	100%	Non-compliant
B-6-04	Bdrm 02	69%	100%	69%	100%	Compliant
B-6-04	Bdrm 03	81%	100%	75%	100%	Compliant
B-6-04	Bdrm 04	84%	100%	81%	100%	Compliant
B-6-04	Bdrm 05	88%	100%	84%	100%	Compliant
B-6-04	Bdrm 06	98%	100%	98%	100%	Compliant
B-6-04	Bdrm 07	100%	100%	100%	100%	Compliant
B-6-04	Bdrm 08	100%	100%	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.
For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. D.1.14 - Supplementary SDA Results (I.S. EN 17037 criteria): Block B

Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
B-6-05	Common Room	63%	100%	60%	100%	Compliant
B-6-05	Bdrm 01	100%	100%	100%	100%	Compliant
B-6-05	Bdrm 02	100%	100%	100%	100%	Compliant
B-6-05	Bdrm 03	100%	100%	100%	100%	Compliant
B-6-05	Bdrm 04	100%	100%	100%	100%	Compliant
B-6-05	Bdrm 05	76%	100%	76%	100%	Compliant
B-6-05	Bdrm 06	77%	100%	77%	100%	Compliant
B-6-05	Bdrm 07	100%	100%	100%	100%	Compliant
B-6-06	Common Room	55%	100%	54%	100%	Compliant
B-6-06	Bdrm 01	63%	100%	63%	100%	Compliant
B-6-06	Bdrm 02	75%	100%	72%	100%	Compliant
B-6-06	Bdrm 03	81%	100%	81%	100%	Compliant
B-6-06	Bdrm 04	84%	100%	81%	100%	Compliant
B-6-06	Bdrm 05	88%	100%	84%	100%	Compliant
B-6-06	Bdrm 06	100%	100%	100%	100%	Compliant
B-6-06	Bdrm 07	100%	100%	100%	100%	Compliant
B-6-06	Bdrm 08	100%	100%	100%	100%	Compliant
B-6-07	Common Room	56%	100%	55%	100%	Compliant
B-6-07	Bdrm 01	81%	100%	81%	100%	Compliant
B-6-07	Bdrm 02	88%	100%	81%	100%	Compliant
B-6-07	Bdrm 03	88%	100%	81%	100%	Compliant
B-6-07	Bdrm 04	91%	100%	84%	100%	Compliant
B-6-07	Bdrm 05	84%	100%	84%	100%	Compliant
B-6-07	Bdrm 06	100%	100%	100%	100%	Compliant
B-6-07	Bdrm 07	100%	100%	100%	100%	Compliant
B-6-07	Bdrm 08	100%	100%	100%	100%	Compliant
B-6-08	Common Room	100%	100%	100%	100%	Compliant
B-6-08	Bdrm 01	67%	100%	67%	100%	Compliant
B-6-08	Bdrm 02	31%	100%	31%	100%	Non-compliant
B-6-08	Bdrm 03	48%	100%	48%	100%	Non-compliant
B-6-08	Bdrm 04	47%	100%	47%	100%	Non-compliant
B-6-08	Bdrm 05	66%	100%	63%	100%	Compliant
B-6-08	Bdrm 06	100%	100%	100%	100%	Compliant
B-6-08	Bdrm 07	100%	100%	100%	100%	Compliant
B-6-08	Bdrm 08	100%	100%	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19. For floor plans of the assessed units please refer to section C.1 on page 46.

D.1.15 Supplementary SDA Results (I.S. EN 17037 criteria): Block C - Ground Floor

Table No. D.1.15 - Supplementary SDA Results (I.S. EN 17037 criteria): Block C						
Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
Stud. Facilities	Gym	8%	58%	3%	36%	Non-compliant
Stud. Facilities	Office	20%	78%	4%	47%	Non-compliant
C-0-01	Common Room	21%	92%	10%	56%	Non-compliant
C-0-01	Bdrm 01	9%	81%	0%	59%	Non-compliant
C-0-01	Bdrm 02	13%	84%	0%	56%	Non-compliant
C-0-01	Bdrm 03	13%	78%	0%	50%	Non-compliant
C-0-01	Bdrm 04	13%	84%	9%	56%	Non-compliant
C-0-02	Common Room	100%	100%	60%	100%	Compliant
C-0-02	Bdrm 01	100%	100%	91%	100%	Compliant
C-0-02	Bdrm 02	100%	100%	94%	100%	Compliant
C-0-02	Bdrm 03	100%	100%	88%	100%	Compliant
C-0-02	Bdrm 04	100%	100%	91%	100%	Compliant
C-0-03	Common Room	47%	100%	25%	88%	Non-compliant
C-0-03	Bdrm 01	25%	97%	3%	50%	Non-compliant
C-0-03	Bdrm 02	28%	100%	13%	59%	Non-compliant
C-0-03	Bdrm 03	31%	100%	9%	75%	Non-compliant
C-0-03	Bdrm 04	38%	100%	0%	47%	Non-compliant
C-0-03	Bdrm 05	44%	100%	0%	38%	Non-compliant
C-0-03	Bdrm 06	100%	100%	16%	100%	Trees affecting compliance
C-0-03	Bdrm 07	100%	100%	50%	100%	Compliant
C-0-03	Bdrm 08	100%	100%	25%	100%	Trees affecting compliance
C-0-04	Common Room	47%	100%	25%	91%	Non-compliant
C-0-04	Bdrm 01	44%	100%	0%	53%	Non-compliant
C-0-04	Bdrm 02	41%	100%	25%	91%	Non-compliant
C-0-04	Bdrm 03	41%	100%	25%	94%	Non-compliant
C-0-04	Bdrm 04	28%	100%	19%	88%	Non-compliant
C-0-04	Bdrm 05	19%	100%	16%	75%	Non-compliant
C-0-04	Bdrm 06	100%	100%	47%	100%	Trees affecting compliance
C-0-04	Bdrm 07	100%	100%	22%	100%	Trees affecting compliance
C-0-04	Bdrm 08	94%	100%	50%	100%	Compliant
C-0-05	Common Room	28%	84%	14%	49%	Non-compliant
C-0-05	Bdrm 01	66%	100%	27%	75%	Trees affecting compliance
C-0-05	Bdrm 02	100%	100%	17%	100%	Trees affecting compliance
C-0-05	Bdrm 03	100%	100%	53%	100%	Compliant
C-0-05	Bdrm 04	100%	100%	13%	100%	Trees affecting compliance
C-0-05	Bdrm 05	53%	100%	25%	100%	Trees affecting compliance
C-0-05	Bdrm 06	53%	100%	16%	94%	Trees affecting compliance
C-0-05	Bdrm 07	44%	100%	9%	81%	Non-compliant
C-0-05	Bdrm 08	44%	100%	6%	75%	Non-compliant
C-0-06	Common Room	17%	56%	0%	17%	Non-compliant
C-0-06	Bdrm 01	25%	100%	16%	84%	Non-compliant
C-0-06	Bdrm 02	25%	100%	0%	53%	Non-compliant
C-0-06	Bdrm 03	25%	100%	9%	75%	Non-compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.
For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. D.1.15 - Supplementary SDA Results (I.S. EN 17037 criteria): Block C						
Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
C-0-06	Bdrm 04	25%	100%	0%	47%	Non-compliant
C-0-06	Bdrm 05	29%	77%	0%	19%	Non-compliant
C-0-06	Bdrm 06	29%	77%	0%	25%	Non-compliant
C-0-06	Bdrm 07	31%	100%	9%	69%	Non-compliant
C-0-06	Bdrm 08	31%	97%	0%	47%	Non-compliant

D.1.16 Supplementary SDA Results (I.S. EN 17037 criteria): Block C - First Floor

Table No. D.1.16 - Supplementary SDA Results (I.S. EN 17037 criteria): Block C						
Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
C-1-01	Common Room	29%	99%	22%	82%	Non-compliant
C-1-01	Bdrm 01	13%	100%	13%	88%	Non-compliant
C-1-01	Bdrm 02	13%	100%	13%	88%	Non-compliant
C-1-01	Bdrm 03	19%	100%	13%	84%	Non-compliant
C-1-01	Bdrm 04	25%	97%	22%	88%	Non-compliant
C-1-02	Common Room	100%	100%	100%	100%	Compliant
C-1-02	Bdrm 01	100%	100%	100%	100%	Compliant
C-1-02	Bdrm 02	100%	100%	100%	100%	Compliant
C-1-02	Bdrm 03	100%	100%	100%	100%	Compliant
C-1-02	Bdrm 04	100%	100%	100%	100%	Compliant
C-1-03	Common Room	54%	100%	37%	100%	Trees affecting compliance
C-1-03	Bdrm 01	22%	97%	22%	81%	Non-compliant
C-1-03	Bdrm 02	28%	100%	25%	88%	Non-compliant
C-1-03	Bdrm 03	34%	100%	28%	100%	Non-compliant
C-1-03	Bdrm 04	38%	100%	34%	100%	Non-compliant
C-1-03	Bdrm 05	41%	100%	31%	100%	Non-compliant
C-1-03	Bdrm 06	100%	100%	81%	100%	Compliant
C-1-03	Bdrm 07	100%	100%	94%	100%	Compliant
C-1-03	Bdrm 08	100%	100%	97%	100%	Compliant
C-1-04	Common Room	55%	100%	37%	100%	Trees affecting compliance
C-1-04	Bdrm 01	44%	100%	31%	100%	Non-compliant
C-1-04	Bdrm 02	41%	100%	34%	100%	Non-compliant
C-1-04	Bdrm 03	34%	100%	34%	100%	Non-compliant
C-1-04	Bdrm 04	31%	100%	28%	100%	Non-compliant
C-1-04	Bdrm 05	22%	97%	16%	91%	Non-compliant
C-1-04	Bdrm 06	100%	100%	84%	100%	Compliant
C-1-04	Bdrm 07	100%	100%	81%	100%	Compliant
C-1-04	Bdrm 08	100%	100%	69%	100%	Compliant
C-1-05	Common Room	32%	97%	26%	75%	Non-compliant
C-1-05	Bdrm 01	100%	100%	100%	100%	Compliant
C-1-05	Bdrm 02	76%	100%	64%	100%	Compliant
C-1-05	Bdrm 03	70%	100%	53%	100%	Compliant
C-1-05	Bdrm 04	66%	100%	47%	100%	Trees affecting compliance
C-1-05	Bdrm 05	66%	100%	47%	100%	Trees affecting compliance

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.
For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. D.1.16 - Supplementary SDA Results (I.S. EN 17037 criteria): Block C

Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
C-1-05	Bdrm 06	53%	100%	41%	100%	Trees affecting compliance
C-1-05	Bdrm 07	53%	100%	38%	100%	Trees affecting compliance
C-1-06	Common Room	22%	70%	16%	54%	Non-compliant
C-1-06	Bdrm 01	22%	100%	16%	100%	Non-compliant
C-1-06	Bdrm 02	38%	100%	28%	100%	Non-compliant
C-1-06	Bdrm 03	38%	100%	28%	100%	Non-compliant
C-1-06	Bdrm 04	38%	100%	28%	100%	Non-compliant
C-1-06	Bdrm 05	34%	100%	28%	100%	Non-compliant
C-1-06	Bdrm 06	31%	97%	28%	91%	Non-compliant
C-1-06	Bdrm 07	38%	100%	31%	97%	Non-compliant
C-1-06	Bdrm 08	24%	97%	19%	89%	Non-compliant
C-1-07	Common Room	23%	70%	19%	57%	Non-compliant
C-1-07	Bdrm 01	34%	100%	31%	100%	Non-compliant
C-1-07	Bdrm 02	34%	100%	28%	100%	Non-compliant
C-1-07	Bdrm 03	34%	100%	28%	100%	Non-compliant
C-1-07	Bdrm 04	28%	100%	25%	100%	Non-compliant
C-1-07	Bdrm 05	31%	100%	25%	100%	Non-compliant
C-1-07	Bdrm 06	34%	97%	31%	91%	Non-compliant
C-1-07	Bdrm 07	41%	100%	34%	94%	Non-compliant
C-1-07	Bdrm 08	47%	100%	38%	100%	Non-compliant
C-1-08	Common Room	47%	100%	41%	100%	Non-compliant
C-1-08	Bdrm 01	13%	67%	12%	65%	Non-compliant
C-1-08	Bdrm 02	43%	100%	27%	100%	Non-compliant
C-1-08	Bdrm 03	50%	100%	37%	100%	Trees affecting compliance
C-1-08	Bdrm 04	37%	100%	33%	100%	Non-compliant
C-1-08	Bdrm 05	100%	100%	91%	100%	Compliant
C-1-08	Bdrm 06	100%	100%	91%	100%	Compliant
C-1-08	Bdrm 07	100%	100%	88%	100%	Compliant
C-1-08	Bdrm 08	100%	100%	88%	100%	Compliant
C-1-09	Common Room	56%	100%	46%	100%	Trees affecting compliance
C-1-09	Bdrm 01	25%	97%	19%	84%	Non-compliant
C-1-09	Bdrm 02	31%	100%	25%	84%	Non-compliant
C-1-09	Bdrm 03	34%	100%	34%	100%	Non-compliant
C-1-09	Bdrm 04	44%	100%	38%	100%	Non-compliant
C-1-09	Bdrm 05	100%	100%	88%	100%	Compliant
C-1-09	Bdrm 06	100%	100%	91%	100%	Compliant
C-1-09	Bdrm 07	100%	100%	88%	100%	Compliant
C-1-09	Bdrm 08	91%	100%	66%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.
For floor plans of the assessed units please refer to section C.1 on page 46.

D.1.17 Supplementary SDA Results (I.S. EN 17037 criteria): Block C - Second Floor

Table No. D.1.17 - Supplementary SDA Results (I.S. EN 17037 criteria): Block C						
Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
C-2-01	Common Room	36%	100%	33%	100%	Non-compliant
C-2-01	Bdrm 01	25%	100%	25%	100%	Non-compliant
C-2-01	Bdrm 02	28%	100%	25%	100%	Non-compliant
C-2-01	Bdrm 03	34%	100%	28%	100%	Non-compliant
C-2-01	Bdrm 04	38%	100%	34%	100%	Non-compliant
C-2-02	Common Room	100%	100%	100%	100%	Compliant
C-2-02	Bdrm 01	100%	100%	100%	100%	Compliant
C-2-02	Bdrm 02	100%	100%	100%	100%	Compliant
C-2-02	Bdrm 03	100%	100%	100%	100%	Compliant
C-2-02	Bdrm 04	100%	100%	100%	100%	Compliant
C-2-03	Common Room	60%	100%	46%	100%	Trees affecting compliance
C-2-03	Bdrm 01	34%	100%	31%	100%	Non-compliant
C-2-03	Bdrm 02	34%	100%	34%	100%	Non-compliant
C-2-03	Bdrm 03	47%	100%	44%	100%	Non-compliant
C-2-03	Bdrm 04	47%	100%	47%	100%	Non-compliant
C-2-03	Bdrm 05	50%	100%	47%	100%	Trees affecting compliance
C-2-03	Bdrm 06	100%	100%	100%	100%	Compliant
C-2-03	Bdrm 07	100%	100%	100%	100%	Compliant
C-2-03	Bdrm 08	100%	100%	100%	100%	Compliant
C-2-04	Common Room	60%	100%	45%	100%	Trees affecting compliance
C-2-04	Bdrm 01	50%	100%	47%	100%	Trees affecting compliance
C-2-04	Bdrm 02	50%	100%	47%	100%	Trees affecting compliance
C-2-04	Bdrm 03	47%	100%	47%	100%	Non-compliant
C-2-04	Bdrm 04	41%	100%	41%	100%	Non-compliant
C-2-04	Bdrm 05	31%	100%	28%	100%	Non-compliant
C-2-04	Bdrm 06	100%	100%	100%	100%	Compliant
C-2-04	Bdrm 07	100%	100%	100%	100%	Compliant
C-2-04	Bdrm 08	100%	100%	84%	100%	Compliant
C-2-05	Common Room	36%	100%	32%	97%	Non-compliant
C-2-05	Bdrm 01	100%	100%	100%	100%	Compliant
C-2-05	Bdrm 02	77%	100%	68%	100%	Compliant
C-2-05	Bdrm 03	74%	100%	64%	100%	Compliant
C-2-05	Bdrm 04	72%	100%	59%	100%	Compliant
C-2-05	Bdrm 05	78%	100%	63%	100%	Compliant
C-2-05	Bdrm 06	63%	100%	53%	100%	Compliant
C-2-05	Bdrm 07	63%	100%	53%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.
For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. D.1.17 - Supplementary SDA Results (I.S. EN 17037 criteria): Block C

Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
C-2-06	Common Room	29%	83%	26%	77%	Non-compliant
C-2-06	Bdrm 01	28%	100%	25%	100%	Non-compliant
C-2-06	Bdrm 02	41%	100%	38%	100%	Non-compliant
C-2-06	Bdrm 03	44%	100%	41%	100%	Non-compliant
C-2-06	Bdrm 04	44%	100%	41%	100%	Non-compliant
C-2-06	Bdrm 05	41%	100%	38%	100%	Non-compliant
C-2-06	Bdrm 06	44%	100%	41%	100%	Non-compliant
C-2-06	Bdrm 07	44%	100%	44%	100%	Non-compliant
C-2-06	Bdrm 08	27%	100%	27%	100%	Non-compliant
C-2-07	Common Room	30%	86%	29%	80%	Non-compliant
C-2-07	Bdrm 01	41%	100%	38%	100%	Non-compliant
C-2-07	Bdrm 02	38%	100%	38%	100%	Non-compliant
C-2-07	Bdrm 03	38%	100%	38%	100%	Non-compliant
C-2-07	Bdrm 04	38%	100%	38%	100%	Non-compliant
C-2-07	Bdrm 05	38%	100%	38%	100%	Non-compliant
C-2-07	Bdrm 06	47%	100%	47%	100%	Non-compliant
C-2-07	Bdrm 07	53%	100%	47%	100%	Trees affecting compliance
C-2-07	Bdrm 08	53%	100%	50%	100%	Compliant
C-2-08	Common Room	55%	100%	49%	100%	Trees affecting compliance
C-2-08	Bdrm 01	17%	70%	16%	69%	Non-compliant
C-2-08	Bdrm 02	47%	100%	43%	100%	Non-compliant
C-2-08	Bdrm 03	57%	100%	50%	100%	Compliant
C-2-08	Bdrm 04	50%	100%	40%	100%	Trees affecting compliance
C-2-08	Bdrm 05	100%	100%	100%	100%	Compliant
C-2-08	Bdrm 06	100%	100%	100%	100%	Compliant
C-2-08	Bdrm 07	100%	100%	100%	100%	Compliant
C-2-08	Bdrm 08	100%	100%	100%	100%	Compliant
C-2-09	Common Room	71%	100%	66%	100%	Compliant
C-2-09	Bdrm 01	34%	100%	31%	100%	Non-compliant
C-2-09	Bdrm 02	47%	100%	44%	100%	Non-compliant
C-2-09	Bdrm 03	47%	100%	47%	100%	Non-compliant
C-2-09	Bdrm 04	50%	100%	50%	100%	Compliant
C-2-09	Bdrm 05	100%	100%	100%	100%	Compliant
C-2-09	Bdrm 06	100%	100%	100%	100%	Compliant
C-2-09	Bdrm 07	100%	100%	100%	100%	Compliant
C-2-09	Bdrm 08	97%	100%	94%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.
For floor plans of the assessed units please refer to section C.1 on page 46.

D.1.18 Supplementary SDA Results (I.S. EN 17037 criteria): Block C - Third Floor

Table No. D.1.18 - Supplementary SDA Results (I.S. EN 17037 criteria): Block C						
Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
C-3-01	Common Room	49%	100%	46%	100%	Non-compliant
C-3-01	Bdrm 01	34%	100%	34%	100%	Non-compliant
C-3-01	Bdrm 02	38%	100%	38%	100%	Non-compliant
C-3-01	Bdrm 03	38%	100%	38%	100%	Non-compliant
C-3-01	Bdrm 04	38%	100%	38%	100%	Non-compliant
C-3-02	Common Room	100%	100%	100%	100%	Compliant
C-3-02	Bdrm 01	100%	100%	100%	100%	Compliant
C-3-02	Bdrm 02	100%	100%	100%	100%	Compliant
C-3-02	Bdrm 03	100%	100%	100%	100%	Compliant
C-3-02	Bdrm 04	100%	100%	100%	100%	Compliant
C-3-03	Common Room	63%	100%	53%	100%	Compliant
C-3-03	Bdrm 01	47%	100%	44%	100%	Non-compliant
C-3-03	Bdrm 02	50%	100%	47%	100%	Trees affecting compliance
C-3-03	Bdrm 03	59%	100%	53%	100%	Compliant
C-3-03	Bdrm 04	56%	100%	53%	100%	Compliant
C-3-03	Bdrm 05	59%	100%	56%	100%	Compliant
C-3-03	Bdrm 06	100%	100%	100%	100%	Compliant
C-3-03	Bdrm 07	100%	100%	100%	100%	Compliant
C-3-03	Bdrm 08	100%	100%	100%	100%	Compliant
C-3-04	Common Room	62%	100%	53%	100%	Compliant
C-3-04	Bdrm 01	63%	100%	53%	100%	Compliant
C-3-04	Bdrm 02	59%	100%	53%	100%	Compliant
C-3-04	Bdrm 03	63%	100%	56%	100%	Compliant
C-3-04	Bdrm 04	50%	100%	47%	100%	Trees affecting compliance
C-3-04	Bdrm 05	44%	100%	41%	100%	Non-compliant
C-3-04	Bdrm 06	100%	100%	100%	100%	Compliant
C-3-04	Bdrm 07	100%	100%	100%	100%	Compliant
C-3-04	Bdrm 08	100%	100%	97%	100%	Compliant
C-3-05	Common Room	39%	100%	36%	100%	Non-compliant
C-3-05	Bdrm 01	100%	100%	100%	100%	Compliant
C-3-05	Bdrm 02	80%	100%	73%	100%	Compliant
C-3-05	Bdrm 03	74%	100%	70%	100%	Compliant
C-3-05	Bdrm 04	78%	100%	72%	100%	Compliant
C-3-05	Bdrm 05	78%	100%	72%	100%	Compliant
C-3-05	Bdrm 06	72%	100%	63%	100%	Compliant
C-3-05	Bdrm 07	72%	100%	63%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.
For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. D.1.18 - Supplementary SDA Results (I.S. EN 17037 criteria): Block C

Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
C-3-06	Common Room	37%	100%	35%	100%	Non-compliant
C-3-06	Bdrm 01	33%	100%	33%	100%	Non-compliant
C-3-06	Bdrm 02	50%	100%	50%	100%	Compliant
C-3-06	Bdrm 03	50%	100%	50%	100%	Compliant
C-3-06	Bdrm 04	50%	100%	50%	100%	Compliant
C-3-06	Bdrm 05	50%	100%	50%	100%	Compliant
C-3-06	Bdrm 06	53%	100%	50%	100%	Compliant
C-3-06	Bdrm 07	56%	100%	56%	100%	Compliant
C-3-06	Bdrm 08	38%	100%	38%	100%	Non-compliant
C-3-07	Common Room	38%	100%	38%	100%	Non-compliant
C-3-07	Bdrm 01	50%	100%	47%	100%	Trees affecting compliance
C-3-07	Bdrm 02	50%	100%	47%	100%	Trees affecting compliance
C-3-07	Bdrm 03	50%	100%	47%	100%	Trees affecting compliance
C-3-07	Bdrm 04	47%	100%	41%	100%	Non-compliant
C-3-07	Bdrm 05	44%	100%	44%	100%	Non-compliant
C-3-07	Bdrm 06	59%	100%	59%	100%	Compliant
C-3-07	Bdrm 07	69%	100%	69%	100%	Compliant
C-3-07	Bdrm 08	63%	100%	63%	100%	Compliant
C-3-08	Common Room	60%	100%	54%	100%	Compliant
C-3-08	Bdrm 01	20%	73%	20%	72%	Non-compliant
C-3-08	Bdrm 02	63%	100%	57%	100%	Compliant
C-3-08	Bdrm 03	67%	100%	67%	100%	Compliant
C-3-08	Bdrm 04	60%	100%	60%	100%	Compliant
C-3-08	Bdrm 05	100%	100%	100%	100%	Compliant
C-3-08	Bdrm 06	100%	100%	100%	100%	Compliant
C-3-08	Bdrm 07	100%	100%	100%	100%	Compliant
C-3-08	Bdrm 08	100%	100%	100%	100%	Compliant
C-3-09	Common Room	72%	100%	70%	100%	Compliant
C-3-09	Bdrm 01	56%	100%	50%	100%	Compliant
C-3-09	Bdrm 02	66%	100%	66%	100%	Compliant
C-3-09	Bdrm 03	75%	100%	72%	100%	Compliant
C-3-09	Bdrm 04	75%	100%	75%	100%	Compliant
C-3-09	Bdrm 05	100%	100%	100%	100%	Compliant
C-3-09	Bdrm 06	100%	100%	100%	100%	Compliant
C-3-09	Bdrm 07	100%	100%	100%	100%	Compliant
C-3-09	Bdrm 08	100%	100%	97%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.
For floor plans of the assessed units please refer to section C.1 on page 46.

D.1.19 Supplementary SDA Results (I.S. EN 17037 criteria): Block C - Fourth Floor

Table No. D.1.19 - Supplementary SDA Results (I.S. EN 17037 criteria): Block C						
Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
C-4-01	Common Room	70%	100%	68%	100%	Compliant
C-4-01	Bdrm 01	50%	100%	50%	100%	Compliant
C-4-01	Bdrm 02	56%	100%	50%	100%	Compliant
C-4-01	Bdrm 03	53%	100%	50%	100%	Compliant
C-4-01	Bdrm 04	53%	100%	53%	100%	Compliant
C-4-02	Common Room	100%	100%	100%	100%	Compliant
C-4-02	Bdrm 01	100%	100%	100%	100%	Compliant
C-4-02	Bdrm 02	100%	100%	100%	100%	Compliant
C-4-02	Bdrm 03	100%	100%	100%	100%	Compliant
C-4-02	Bdrm 04	100%	100%	100%	100%	Compliant
C-4-03	Common Room	65%	100%	56%	100%	Compliant
C-4-03	Bdrm 01	63%	100%	59%	100%	Compliant
C-4-03	Bdrm 02	63%	100%	59%	100%	Compliant
C-4-03	Bdrm 03	69%	100%	63%	100%	Compliant
C-4-03	Bdrm 04	72%	100%	63%	100%	Compliant
C-4-03	Bdrm 05	78%	100%	78%	100%	Compliant
C-4-03	Bdrm 06	100%	100%	100%	100%	Compliant
C-4-03	Bdrm 07	100%	100%	100%	100%	Compliant
C-4-03	Bdrm 08	100%	100%	100%	100%	Compliant
C-4-04	Common Room	63%	100%	56%	100%	Compliant
C-4-04	Bdrm 01	75%	100%	72%	100%	Compliant
C-4-04	Bdrm 02	72%	100%	69%	100%	Compliant
C-4-04	Bdrm 03	72%	100%	72%	100%	Compliant
C-4-04	Bdrm 04	72%	100%	63%	100%	Compliant
C-4-04	Bdrm 05	63%	100%	59%	100%	Compliant
C-4-04	Bdrm 06	100%	100%	100%	100%	Compliant
C-4-04	Bdrm 07	100%	100%	100%	100%	Compliant
C-4-04	Bdrm 08	100%	100%	100%	100%	Compliant
C-4-05	Common Room	43%	100%	39%	100%	Non-compliant
C-4-05	Bdrm 01	100%	100%	100%	100%	Compliant
C-4-05	Bdrm 02	80%	100%	76%	100%	Compliant
C-4-05	Bdrm 03	74%	100%	68%	100%	Compliant
C-4-05	Bdrm 04	84%	100%	75%	100%	Compliant
C-4-05	Bdrm 05	91%	100%	81%	100%	Compliant
C-4-05	Bdrm 06	78%	100%	72%	100%	Compliant
C-4-05	Bdrm 07	81%	100%	75%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.
For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. D.1.19 - Supplementary SDA Results (I.S. EN 17037 criteria): Block C

Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
C-4-06	Common Room	48%	100%	47%	100%	Non-compliant
C-4-06	Bdrm 01	39%	100%	36%	100%	Non-compliant
C-4-06	Bdrm 02	56%	100%	50%	100%	Compliant
C-4-06	Bdrm 03	59%	100%	59%	100%	Compliant
C-4-06	Bdrm 04	59%	100%	59%	100%	Compliant
C-4-06	Bdrm 05	59%	100%	53%	100%	Compliant
C-4-06	Bdrm 06	69%	100%	69%	100%	Compliant
C-4-06	Bdrm 07	69%	100%	69%	100%	Compliant
C-4-06	Bdrm 08	54%	100%	51%	100%	Compliant
C-4-07	Common Room	51%	100%	49%	100%	Trees affecting compliance
C-4-07	Bdrm 01	59%	100%	56%	100%	Compliant
C-4-07	Bdrm 02	56%	100%	53%	100%	Compliant
C-4-07	Bdrm 03	53%	100%	53%	100%	Compliant
C-4-07	Bdrm 04	50%	100%	50%	100%	Compliant
C-4-07	Bdrm 05	50%	100%	50%	100%	Compliant
C-4-07	Bdrm 06	84%	100%	78%	100%	Compliant
C-4-07	Bdrm 07	84%	100%	84%	100%	Compliant
C-4-07	Bdrm 08	78%	100%	78%	100%	Compliant
C-4-08	Common Room	63%	100%	59%	100%	Compliant
C-4-08	Bdrm 01	27%	77%	25%	75%	Non-compliant
C-4-08	Bdrm 02	73%	100%	70%	100%	Compliant
C-4-08	Bdrm 03	80%	100%	70%	100%	Compliant
C-4-08	Bdrm 04	77%	100%	73%	100%	Compliant
C-4-08	Bdrm 05	100%	100%	100%	100%	Compliant
C-4-08	Bdrm 06	100%	100%	100%	100%	Compliant
C-4-08	Bdrm 07	100%	100%	100%	100%	Compliant
C-4-08	Bdrm 08	100%	100%	100%	100%	Compliant
C-4-09	Common Room	70%	100%	68%	100%	Compliant
C-4-09	Bdrm 01	81%	100%	81%	100%	Compliant
C-4-09	Bdrm 02	94%	100%	94%	100%	Compliant
C-4-09	Bdrm 03	97%	100%	97%	100%	Compliant
C-4-09	Bdrm 04	100%	100%	100%	100%	Compliant
C-4-09	Bdrm 05	100%	100%	100%	100%	Compliant
C-4-09	Bdrm 06	100%	100%	100%	100%	Compliant
C-4-09	Bdrm 07	100%	100%	100%	100%	Compliant
C-4-09	Bdrm 08	100%	100%	97%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.
For floor plans of the assessed units please refer to section C.1 on page 46.

D.1.20 Supplementary SDA Results (I.S. EN 17037 criteria): Block C - Fifth Floor

Table No. D.1.20 - Supplementary SDA Results (I.S. EN 17037 criteria): Block C						
Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
C-5-01	Common Room	100%	100%	100%	100%	Compliant
C-5-01	Bdrm 01	94%	100%	91%	100%	Compliant
C-5-01	Bdrm 02	94%	100%	94%	100%	Compliant
C-5-01	Bdrm 03	88%	100%	88%	100%	Compliant
C-5-01	Bdrm 04	91%	100%	88%	100%	Compliant
C-5-02	Common Room	100%	100%	100%	100%	Compliant
C-5-02	Bdrm 01	100%	100%	100%	100%	Compliant
C-5-02	Bdrm 02	100%	100%	100%	100%	Compliant
C-5-02	Bdrm 03	100%	100%	100%	100%	Compliant
C-5-02	Bdrm 04	100%	100%	100%	100%	Compliant
C-5-03	Common Room	66%	100%	60%	100%	Compliant
C-5-03	Bdrm 01	94%	100%	94%	100%	Compliant
C-5-03	Bdrm 02	94%	100%	91%	100%	Compliant
C-5-03	Bdrm 03	94%	100%	94%	100%	Compliant
C-5-03	Bdrm 04	97%	100%	97%	100%	Compliant
C-5-03	Bdrm 05	100%	100%	100%	100%	Compliant
C-5-03	Bdrm 06	100%	100%	100%	100%	Compliant
C-5-03	Bdrm 07	100%	100%	100%	100%	Compliant
C-5-03	Bdrm 08	100%	100%	100%	100%	Compliant
C-5-04	Common Room	66%	100%	60%	100%	Compliant
C-5-04	Bdrm 01	97%	100%	97%	100%	Compliant
C-5-04	Bdrm 02	100%	100%	100%	100%	Compliant
C-5-04	Bdrm 03	97%	100%	97%	100%	Compliant
C-5-04	Bdrm 04	100%	100%	100%	100%	Compliant
C-5-04	Bdrm 05	97%	100%	97%	100%	Compliant
C-5-04	Bdrm 06	100%	100%	100%	100%	Compliant
C-5-04	Bdrm 07	100%	100%	100%	100%	Compliant
C-5-04	Bdrm 08	100%	100%	100%	100%	Compliant
C-5-05	Common Room	46%	100%	45%	100%	Non-compliant
C-5-05	Bdrm 01	100%	100%	100%	100%	Compliant
C-5-05	Bdrm 02	85%	100%	79%	100%	Compliant
C-5-05	Bdrm 03	77%	100%	74%	100%	Compliant
C-5-05	Bdrm 04	91%	100%	84%	100%	Compliant
C-5-05	Bdrm 05	94%	100%	88%	100%	Compliant
C-5-05	Bdrm 06	88%	100%	78%	100%	Compliant
C-5-05	Bdrm 07	91%	100%	81%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.
For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. D.1.20 - Supplementary SDA Results (I.S. EN 17037 criteria): Block C

Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
C-5-06	Common Room	52%	100%	52%	100%	Compliant
C-5-06	Bdrm 01	30%	100%	28%	100%	Non-compliant
C-5-06	Bdrm 02	75%	100%	75%	100%	Compliant
C-5-06	Bdrm 03	75%	100%	75%	100%	Compliant
C-5-06	Bdrm 04	75%	100%	75%	100%	Compliant
C-5-06	Bdrm 05	75%	100%	75%	100%	Compliant
C-5-06	Bdrm 06	100%	100%	100%	100%	Compliant
C-5-06	Bdrm 07	100%	100%	97%	100%	Compliant
C-5-06	Bdrm 08	84%	100%	84%	100%	Compliant
C-5-07	Common Room	54%	100%	54%	100%	Compliant
C-5-07	Bdrm 01	78%	100%	75%	100%	Compliant
C-5-07	Bdrm 02	75%	100%	75%	100%	Compliant
C-5-07	Bdrm 03	75%	100%	72%	100%	Compliant
C-5-07	Bdrm 04	75%	100%	72%	100%	Compliant
C-5-07	Bdrm 05	75%	100%	75%	100%	Compliant
C-5-07	Bdrm 06	100%	100%	100%	100%	Compliant
C-5-07	Bdrm 07	100%	100%	100%	100%	Compliant
C-5-07	Bdrm 08	100%	100%	100%	100%	Compliant
C-5-08	Common Room	65%	100%	62%	100%	Compliant
C-5-08	Bdrm 01	40%	86%	40%	84%	Non-compliant
C-5-08	Bdrm 02	97%	100%	93%	100%	Compliant
C-5-08	Bdrm 03	100%	100%	97%	100%	Compliant
C-5-08	Bdrm 04	93%	100%	93%	100%	Compliant
C-5-08	Bdrm 05	100%	100%	100%	100%	Compliant
C-5-08	Bdrm 06	100%	100%	100%	100%	Compliant
C-5-08	Bdrm 07	100%	100%	100%	100%	Compliant
C-5-08	Bdrm 08	100%	100%	100%	100%	Compliant
C-5-09	Common Room	84%	100%	82%	100%	Compliant
C-5-09	Bdrm 01	100%	100%	100%	100%	Compliant
C-5-09	Bdrm 02	100%	100%	100%	100%	Compliant
C-5-09	Bdrm 03	100%	100%	100%	100%	Compliant
C-5-09	Bdrm 04	100%	100%	100%	100%	Compliant
C-5-09	Bdrm 05	100%	100%	100%	100%	Compliant
C-5-09	Bdrm 06	100%	100%	100%	100%	Compliant
C-5-09	Bdrm 07	100%	100%	100%	100%	Compliant
C-5-09	Bdrm 08	100%	100%	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.
For floor plans of the assessed units please refer to section C.1 on page 46.

D.1.21 Supplementary SDA Results (I.S. EN 17037 criteria): Block D - Ground Floor

Table No. D.1.21 - Supplementary SDA Results (I.S. EN 17037 criteria): Block D						
Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
Stud. Facilities	Office	36%	100%	18%	100%	Non-compliant
D-0-01	Common Room	96%	100%	32%	100%	Trees affecting compliance
D-0-01	Bdrm 01	38%	100%	28%	91%	Non-compliant
D-0-01	Bdrm 02	44%	100%	28%	100%	Non-compliant
D-0-01	Bdrm 03	50%	100%	33%	100%	Trees affecting compliance
D-0-01	Bdrm 04	60%	100%	45%	100%	Trees affecting compliance
D-0-01	Bdrm 05	16%	91%	9%	63%	Non-compliant
D-0-01	Bdrm 06	16%	94%	0%	34%	Non-compliant
D-0-01	Bdrm 07	22%	100%	0%	16%	Non-compliant
D-0-01	Bdrm 08	22%	91%	0%	56%	Non-compliant
D-0-02	Common Room	27%	67%	16%	43%	Non-compliant
D-0-02	Bdrm 01	22%	76%	13%	65%	Non-compliant
D-0-02	Bdrm 02	80%	100%	13%	100%	Trees affecting compliance
D-0-02	Bdrm 03	83%	100%	23%	100%	Trees affecting compliance
D-0-02	Bdrm 04	77%	100%	13%	100%	Trees affecting compliance
D-0-02	Bdrm 05	22%	78%	9%	63%	Non-compliant
D-0-02	Bdrm 06	19%	72%	6%	50%	Non-compliant
D-0-02	Bdrm 07	19%	72%	0%	44%	Non-compliant
D-0-02	Bdrm 08	13%	94%	9%	50%	Non-compliant

D.1.22 Supplementary SDA Results (I.S. EN 17037 criteria): Block D - First Floor

Table No. D.1.22 - Supplementary SDA Results (I.S. EN 17037 criteria): Block D						
Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
D-1-01	Common Room	100%	100%	100%	100%	Compliant
D-1-01	Bdrm 01	66%	100%	53%	100%	Compliant
D-1-01	Bdrm 02	75%	100%	63%	100%	Compliant
D-1-01	Bdrm 03	73%	100%	65%	100%	Compliant
D-1-01	Bdrm 04	80%	100%	70%	100%	Compliant
D-1-01	Bdrm 05	34%	100%	28%	100%	Non-compliant
D-1-01	Bdrm 06	38%	100%	28%	100%	Non-compliant
D-1-01	Bdrm 07	34%	100%	25%	100%	Non-compliant
D-1-01	Bdrm 08	31%	100%	28%	100%	Non-compliant
D-1-02	Common Room	41%	100%	36%	94%	Non-compliant
D-1-02	Bdrm 01	45%	99%	28%	84%	Non-compliant
D-1-02	Bdrm 02	100%	100%	100%	100%	Compliant
D-1-02	Bdrm 03	75%	100%	67%	100%	Compliant
D-1-02	Bdrm 04	44%	100%	38%	100%	Non-compliant
D-1-02	Bdrm 05	38%	100%	34%	100%	Non-compliant
D-1-02	Bdrm 06	34%	100%	31%	100%	Non-compliant
D-1-02	Bdrm 07	31%	100%	25%	100%	Non-compliant
D-1-03	Common Room	69%	100%	45%	100%	Trees affecting compliance
D-1-03	Bdrm 01	47%	100%	31%	100%	Non-compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.
For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. D.1.22 - Supplementary SDA Results (I.S. EN 17037 criteria): Block D

Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
D-1-03	Bdrm 02	97%	100%	63%	100%	Compliant
D-1-03	Bdrm 03	100%	100%	63%	100%	Compliant
D-1-03	Bdrm 04	25%	100%	22%	100%	Non-compliant
D-1-03	Bdrm 05	38%	100%	31%	100%	Non-compliant
D-1-03	Bdrm 06	44%	100%	31%	100%	Non-compliant
D-1-03	Bdrm 07	47%	100%	31%	100%	Non-compliant
D-1-03	Bdrm 08	31%	100%	25%	94%	Non-compliant
D-1-04	Common Room	40%	100%	27%	100%	Non-compliant
D-1-04	Bdrm 01	25%	100%	19%	84%	Non-compliant
D-1-04	Bdrm 02	19%	100%	13%	75%	Non-compliant
D-1-04	Bdrm 03	25%	100%	19%	100%	Non-compliant
D-1-04	Bdrm 04	19%	100%	19%	94%	Non-compliant
D-1-04	Bdrm 05	22%	100%	16%	91%	Non-compliant
D-1-04	Bdrm 06	100%	100%	63%	100%	Compliant
D-1-04	Bdrm 07	97%	100%	63%	100%	Compliant
D-1-04	Bdrm 08	84%	100%	50%	100%	Compliant
D-1-05	Common Room	100%	100%	97%	100%	Compliant
D-1-05	Bdrm 01	100%	100%	59%	100%	Compliant
D-1-05	Bdrm 02	100%	100%	69%	100%	Compliant
D-1-05	Bdrm 03	100%	100%	75%	100%	Compliant
D-1-05	Bdrm 04	100%	100%	72%	100%	Compliant
D-1-06	Common Room	55%	100%	41%	100%	Trees affecting compliance
D-1-06	Bdrm 01	25%	100%	22%	94%	Non-compliant
D-1-06	Bdrm 02	28%	100%	25%	97%	Non-compliant
D-1-06	Bdrm 03	28%	100%	28%	97%	Non-compliant
D-1-06	Bdrm 04	34%	100%	34%	100%	Non-compliant

D.1.23 Supplementary SDA Results (I.S. EN 17037 criteria): Block D - Second Floor

Table No. D.1.23 - Supplementary SDA Results (I.S. EN 17037 criteria): Block D

Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
D-2-01	Common Room	100%	100%	100%	100%	Compliant
D-2-01	Bdrm 01	75%	100%	69%	100%	Compliant
D-2-01	Bdrm 02	81%	100%	75%	100%	Compliant
D-2-01	Bdrm 03	78%	100%	68%	100%	Compliant
D-2-01	Bdrm 04	88%	100%	75%	100%	Compliant
D-2-01	Bdrm 05	19%	97%	16%	97%	Non-compliant
D-2-01	Bdrm 06	19%	100%	16%	100%	Non-compliant
D-2-01	Bdrm 07	22%	100%	19%	100%	Non-compliant
D-2-01	Bdrm 08	22%	100%	16%	100%	Non-compliant
D-2-02	Common Room	45%	100%	41%	99%	Non-compliant
D-2-02	Bdrm 01	53%	100%	41%	90%	Trees affecting compliance
D-2-02	Bdrm 02	100%	100%	100%	100%	Compliant
D-2-02	Bdrm 03	80%	100%	74%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.
For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. D.1.23 - Supplementary SDA Results (I.S. EN 17037 criteria): Block D

Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
D-2-02	Bdrm 04	59%	100%	53%	100%	Compliant
D-2-02	Bdrm 05	47%	100%	44%	100%	Non-compliant
D-2-02	Bdrm 06	44%	100%	41%	100%	Non-compliant
D-2-02	Bdrm 07	44%	100%	38%	100%	Non-compliant
D-2-03	Common Room	46%	100%	36%	100%	Non-compliant
D-2-03	Bdrm 01	56%	100%	44%	100%	Trees affecting compliance
D-2-03	Bdrm 02	100%	100%	81%	100%	Compliant
D-2-03	Bdrm 03	100%	100%	84%	100%	Compliant
D-2-03	Bdrm 04	34%	100%	28%	100%	Non-compliant
D-2-03	Bdrm 05	44%	100%	38%	100%	Non-compliant
D-2-03	Bdrm 06	50%	100%	44%	100%	Trees affecting compliance
D-2-03	Bdrm 07	50%	100%	44%	100%	Trees affecting compliance
D-2-03	Bdrm 08	44%	100%	34%	100%	Non-compliant
D-2-04	Common Room	47%	100%	36%	100%	Non-compliant
D-2-04	Bdrm 01	31%	100%	28%	100%	Non-compliant
D-2-04	Bdrm 02	25%	100%	25%	100%	Non-compliant
D-2-04	Bdrm 03	34%	100%	31%	100%	Non-compliant
D-2-04	Bdrm 04	31%	100%	31%	100%	Non-compliant
D-2-04	Bdrm 05	31%	100%	31%	100%	Non-compliant
D-2-04	Bdrm 06	100%	100%	81%	100%	Compliant
D-2-04	Bdrm 07	100%	100%	88%	100%	Compliant
D-2-04	Bdrm 08	97%	100%	66%	100%	Compliant
D-2-05	Common Room	100%	100%	100%	100%	Compliant
D-2-05	Bdrm 01	100%	100%	81%	100%	Compliant
D-2-05	Bdrm 02	100%	100%	91%	100%	Compliant
D-2-05	Bdrm 03	100%	100%	94%	100%	Compliant
D-2-05	Bdrm 04	100%	100%	97%	100%	Compliant
D-2-06	Common Room	70%	100%	65%	100%	Compliant
D-2-06	Bdrm 01	19%	88%	19%	84%	Non-compliant
D-2-06	Bdrm 02	19%	91%	19%	88%	Non-compliant
D-2-06	Bdrm 03	22%	100%	19%	97%	Non-compliant
D-2-06	Bdrm 04	25%	100%	25%	100%	Non-compliant

D.1.24 Supplementary SDA Results (I.S. EN 17037 criteria): Block D - Third Floor

Table No. D.1.24 - Supplementary SDA Results (I.S. EN 17037 criteria): Block D

Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
D-3-01	Common Room	100%	100%	100%	100%	Compliant
D-3-01	Bdrm 01	91%	100%	78%	100%	Compliant
D-3-01	Bdrm 02	94%	100%	84%	100%	Compliant
D-3-01	Bdrm 03	85%	100%	78%	100%	Compliant
D-3-01	Bdrm 04	95%	100%	83%	100%	Compliant
D-3-01	Bdrm 05	28%	100%	22%	100%	Non-compliant
D-3-01	Bdrm 06	28%	100%	25%	100%	Non-compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.
For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. D.1.24 - Supplementary SDA Results (I.S. EN 17037 criteria): Block D

Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
D-3-01	Bdrm 07	25%	100%	25%	100%	Non-compliant
D-3-01	Bdrm 08	25%	100%	22%	100%	Non-compliant
D-3-02	Common Room	50%	100%	47%	100%	Trees affecting compliance
D-3-02	Bdrm 01	63%	100%	51%	98%	Compliant
D-3-02	Bdrm 02	100%	100%	100%	100%	Compliant
D-3-02	Bdrm 03	85%	100%	77%	100%	Compliant
D-3-02	Bdrm 04	78%	100%	75%	100%	Compliant
D-3-02	Bdrm 05	69%	100%	69%	100%	Compliant
D-3-02	Bdrm 06	66%	100%	63%	100%	Compliant
D-3-02	Bdrm 07	66%	100%	63%	100%	Compliant
D-3-03	Common Room	52%	100%	41%	100%	Trees affecting compliance
D-3-03	Bdrm 01	75%	100%	53%	100%	Compliant
D-3-03	Bdrm 02	100%	100%	100%	100%	Compliant
D-3-03	Bdrm 03	100%	100%	100%	100%	Compliant
D-3-03	Bdrm 04	44%	100%	41%	100%	Non-compliant
D-3-03	Bdrm 05	50%	100%	47%	100%	Trees affecting compliance
D-3-03	Bdrm 06	63%	100%	59%	100%	Compliant
D-3-03	Bdrm 07	59%	100%	59%	100%	Compliant
D-3-03	Bdrm 08	47%	100%	47%	100%	Non-compliant
D-3-04	Common Room	52%	100%	41%	100%	Trees affecting compliance
D-3-04	Bdrm 01	41%	100%	38%	100%	Non-compliant
D-3-04	Bdrm 02	38%	100%	34%	100%	Non-compliant
D-3-04	Bdrm 03	31%	100%	31%	100%	Non-compliant
D-3-04	Bdrm 04	28%	100%	28%	100%	Non-compliant
D-3-04	Bdrm 05	25%	100%	25%	100%	Non-compliant
D-3-04	Bdrm 06	100%	100%	97%	100%	Compliant
D-3-04	Bdrm 07	100%	100%	100%	100%	Compliant
D-3-04	Bdrm 08	100%	100%	84%	100%	Compliant
D-3-05	Common Room	100%	100%	100%	100%	Compliant
D-3-05	Bdrm 01	100%	100%	100%	100%	Compliant
D-3-05	Bdrm 02	100%	100%	100%	100%	Compliant
D-3-05	Bdrm 03	100%	100%	100%	100%	Compliant
D-3-05	Bdrm 04	100%	100%	100%	100%	Compliant
D-3-06	Common Room	89%	100%	87%	100%	Compliant
D-3-06	Bdrm 01	28%	100%	28%	100%	Non-compliant
D-3-06	Bdrm 02	34%	100%	34%	100%	Non-compliant
D-3-06	Bdrm 03	38%	100%	38%	100%	Non-compliant
D-3-06	Bdrm 04	41%	100%	41%	100%	Non-compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.
For floor plans of the assessed units please refer to section C.1 on page 46.

D.1.25 Supplementary SDA Results (I.S. EN 17037 criteria): Block D - Fourth Floor

Table No. D.1.25 - Supplementary SDA Results (I.S. EN 17037 criteria): Block D						
Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
D-4-01	Common Room	100%	100%	100%	100%	Compliant
D-4-01	Bdrm 01	97%	100%	94%	100%	Compliant
D-4-01	Bdrm 02	100%	100%	100%	100%	Compliant
D-4-01	Bdrm 03	98%	100%	90%	100%	Compliant
D-4-01	Bdrm 04	100%	100%	95%	100%	Compliant
D-4-01	Bdrm 05	34%	100%	34%	100%	Non-compliant
D-4-01	Bdrm 06	34%	100%	34%	100%	Non-compliant
D-4-01	Bdrm 07	34%	100%	34%	100%	Non-compliant
D-4-01	Bdrm 08	25%	100%	25%	100%	Non-compliant
D-4-02	Common Room	65%	100%	62%	100%	Compliant
D-4-02	Bdrm 01	61%	100%	53%	100%	Compliant
D-4-02	Bdrm 02	100%	100%	100%	100%	Compliant
D-4-02	Bdrm 03	86%	100%	79%	100%	Compliant
D-4-02	Bdrm 04	100%	100%	100%	100%	Compliant
D-4-02	Bdrm 05	100%	100%	100%	100%	Compliant
D-4-02	Bdrm 06	100%	100%	100%	100%	Compliant
D-4-02	Bdrm 07	100%	100%	97%	100%	Compliant
D-4-03	Common Room	54%	100%	46%	100%	Trees affecting compliance
D-4-03	Bdrm 01	81%	100%	59%	100%	Compliant
D-4-03	Bdrm 02	100%	100%	100%	100%	Compliant
D-4-03	Bdrm 03	100%	100%	100%	100%	Compliant
D-4-03	Bdrm 04	53%	100%	47%	100%	Trees affecting compliance
D-4-03	Bdrm 05	69%	100%	66%	100%	Compliant
D-4-03	Bdrm 06	72%	100%	72%	100%	Compliant
D-4-03	Bdrm 07	75%	100%	72%	100%	Compliant
D-4-03	Bdrm 08	63%	100%	63%	100%	Compliant
D-4-04	Common Room	56%	100%	47%	100%	Trees affecting compliance
D-4-04	Bdrm 01	59%	100%	53%	100%	Compliant
D-4-04	Bdrm 02	53%	100%	50%	100%	Compliant
D-4-04	Bdrm 03	47%	100%	47%	100%	Non-compliant
D-4-04	Bdrm 04	47%	100%	47%	100%	Non-compliant
D-4-04	Bdrm 05	47%	100%	47%	100%	Non-compliant
D-4-04	Bdrm 06	100%	100%	100%	100%	Compliant
D-4-04	Bdrm 07	100%	100%	100%	100%	Compliant
D-4-04	Bdrm 08	100%	100%	94%	100%	Compliant
D-4-05	Common Room	100%	100%	100%	100%	Compliant
D-4-05	Bdrm 01	100%	100%	100%	100%	Compliant
D-4-05	Bdrm 02	100%	100%	100%	100%	Compliant
D-4-05	Bdrm 03	100%	100%	100%	100%	Compliant
D-4-05	Bdrm 04	100%	100%	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.
For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. D.1.26 - Supplementary SDA Results (I.S. EN 17037 criteria): Block D						
Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
D-4-06	Common Room	99%	100%	98%	100%	Compliant
D-4-06	Bdrm 01	53%	100%	53%	100%	Compliant
D-4-06	Bdrm 02	56%	100%	53%	100%	Compliant
D-4-06	Bdrm 03	59%	100%	59%	100%	Compliant
D-4-06	Bdrm 04	59%	100%	59%	100%	Compliant

D.1.26 Supplementary SDA Results (I.S. EN 17037 criteria): Block D - Fifth Floor

Table No. D.1.26 - Supplementary SDA Results (I.S. EN 17037 criteria): Block D						
Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
D-5-01	Common Room	100%	100%	100%	100%	Compliant
D-5-01	Bdrm 01	100%	100%	100%	100%	Compliant
D-5-01	Bdrm 02	100%	100%	100%	100%	Compliant
D-5-01	Bdrm 03	100%	100%	100%	100%	Compliant
D-5-01	Bdrm 04	100%	100%	98%	100%	Compliant
D-5-01	Bdrm 05	56%	100%	53%	100%	Compliant
D-5-01	Bdrm 06	53%	100%	53%	100%	Compliant
D-5-01	Bdrm 07	47%	100%	44%	100%	Non-compliant
D-5-01	Bdrm 08	38%	100%	34%	100%	Non-compliant
D-5-02	Common Room	78%	100%	76%	100%	Compliant
D-5-02	Bdrm 01	69%	100%	65%	100%	Compliant
D-5-02	Bdrm 02	100%	100%	100%	100%	Compliant
D-5-02	Bdrm 03	92%	100%	86%	100%	Compliant
D-5-02	Bdrm 04	100%	100%	100%	100%	Compliant
D-5-02	Bdrm 05	100%	100%	100%	100%	Compliant
D-5-02	Bdrm 06	100%	100%	100%	100%	Compliant
D-5-02	Bdrm 07	100%	100%	100%	100%	Compliant
D-5-03	Common Room	57%	100%	50%	100%	Compliant
D-5-03	Bdrm 01	100%	100%	84%	100%	Compliant
D-5-03	Bdrm 02	100%	100%	100%	100%	Compliant
D-5-03	Bdrm 03	100%	100%	100%	100%	Compliant
D-5-03	Bdrm 04	88%	100%	81%	100%	Compliant
D-5-03	Bdrm 05	100%	100%	94%	100%	Compliant
D-5-03	Bdrm 06	100%	100%	100%	100%	Compliant
D-5-03	Bdrm 07	100%	100%	97%	100%	Compliant
D-5-03	Bdrm 08	100%	100%	97%	100%	Compliant
D-5-04	Common Room	58%	100%	50%	100%	Compliant
D-5-04	Bdrm 01	94%	100%	91%	100%	Compliant
D-5-04	Bdrm 02	91%	100%	91%	100%	Compliant
D-5-04	Bdrm 03	88%	100%	88%	100%	Compliant
D-5-04	Bdrm 04	88%	100%	81%	100%	Compliant
D-5-04	Bdrm 05	88%	100%	88%	100%	Compliant
D-5-04	Bdrm 06	100%	100%	100%	100%	Compliant
D-5-04	Bdrm 07	100%	100%	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.
For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. D.1.27 - Supplementary SDA Results (I.S. EN 17037 criteria): Block D						
Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
D-5-04	Bdrm 08	100%	100%	100%	100%	Compliant
D-5-05	Common Room	100%	100%	100%	100%	Compliant
D-5-05	Bdrm 01	100%	100%	100%	100%	Compliant
D-5-05	Bdrm 02	100%	100%	100%	100%	Compliant
D-5-05	Bdrm 03	100%	100%	100%	100%	Compliant
D-5-05	Bdrm 04	100%	100%	100%	100%	Compliant
D-5-06	Common Room	100%	100%	100%	100%	Compliant
D-5-06	Bdrm 01	81%	100%	78%	100%	Compliant
D-5-06	Bdrm 02	81%	100%	78%	100%	Compliant
D-5-06	Bdrm 03	88%	100%	84%	100%	Compliant
D-5-06	Bdrm 04	88%	100%	88%	100%	Compliant

D.1.27 Supplementary SDA Results (I.S. EN 17037 criteria): Block E - Ground Floor

Table No. D.1.27 - Supplementary SDA Results (I.S. EN 17037 criteria): Block E						
Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
Stud. Facilities	Lobby	41%	100%	13%	80%	Non-compliant
Stud. Facilities	Office	12%	46%	4%	21%	Non-compliant
E-0-01	Common Room	73%	100%	15%	100%	Trees affecting compliance
E-0-01	Bdrm 01	63%	100%	0%	59%	Trees affecting compliance
E-0-01	Bdrm 02	59%	100%	0%	59%	Trees affecting compliance
E-0-01	Bdrm 03	59%	100%	6%	72%	Trees affecting compliance
E-0-01	Bdrm 04	59%	100%	6%	59%	Trees affecting compliance
E-0-02	Common Room	99%	100%	39%	100%	Trees affecting compliance
E-0-02	Bdrm 01	100%	100%	34%	100%	Trees affecting compliance
E-0-02	Bdrm 02	100%	100%	9%	100%	Trees affecting compliance
E-0-02	Bdrm 03	100%	100%	31%	100%	Trees affecting compliance
E-0-02	Bdrm 04	100%	100%	34%	100%	Trees affecting compliance
E-0-03	Common Room	50%	100%	19%	89%	Trees affecting compliance
E-0-03	Bdrm 01	34%	100%	16%	97%	Non-compliant
E-0-03	Bdrm 02	34%	100%	6%	63%	Non-compliant
E-0-03	Bdrm 03	28%	100%	0%	19%	Non-compliant
E-0-03	Bdrm 04	22%	100%	0%	6%	Non-compliant
E-0-03	Bdrm 05	14%	97%	0%	32%	Non-compliant
E-0-03	Bdrm 06	67%	100%	28%	100%	Trees affecting compliance
E-0-03	Bdrm 07	100%	100%	19%	100%	Trees affecting compliance
E-0-03	Bdrm 08	100%	100%	38%	100%	Trees affecting compliance
E-0-04	Common Room	53%	100%	26%	90%	Trees affecting compliance
E-0-04	Bdrm 01	100%	100%	50%	100%	Compliant
E-0-04	Bdrm 02	100%	100%	100%	100%	Compliant
E-0-04	Bdrm 03	100%	100%	100%	100%	Compliant
E-0-04	Bdrm 04	100%	100%	100%	100%	Compliant
E-0-04	Bdrm 05	49%	100%	19%	100%	Non-compliant
E-0-04	Bdrm 06	66%	100%	35%	90%	Trees affecting compliance

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.
For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. D.1.27 - Supplementary SDA Results (I.S. EN 17037 criteria): Block E						
Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
E-0-04	Bdrm 07	67%	100%	24%	82%	Trees affecting compliance
E-0-05	Common Room	56%	100%	30%	100%	Trees affecting compliance
E-0-05	Bdrm 01	22%	100%	0%	25%	Non-compliant
E-0-05	Bdrm 02	25%	100%	0%	16%	Non-compliant
E-0-05	Bdrm 03	28%	100%	0%	19%	Non-compliant
E-0-05	Bdrm 04	38%	100%	0%	41%	Non-compliant
E-0-05	Bdrm 05	100%	100%	72%	100%	Compliant
E-0-05	Bdrm 06	100%	100%	38%	100%	Trees affecting compliance
E-0-05	Bdrm 07	100%	100%	59%	100%	Compliant

D.1.28 Supplementary SDA Results (I.S. EN 17037 criteria): Block E - First Floor

Table No. D.1.28 - Supplementary SDA Results (I.S. EN 17037 criteria): Block E						
Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
E-1-01	Common Room	90%	100%	51%	100%	Compliant
E-1-01	Bdrm 01	81%	100%	22%	97%	Trees affecting compliance
E-1-01	Bdrm 02	75%	100%	22%	91%	Trees affecting compliance
E-1-01	Bdrm 03	72%	100%	16%	94%	Trees affecting compliance
E-1-01	Bdrm 04	72%	100%	25%	100%	Trees affecting compliance
E-1-02	Common Room	100%	100%	92%	100%	Compliant
E-1-02	Bdrm 01	100%	100%	88%	100%	Compliant
E-1-02	Bdrm 02	100%	100%	81%	100%	Compliant
E-1-02	Bdrm 03	100%	100%	88%	100%	Compliant
E-1-02	Bdrm 04	100%	100%	88%	100%	Compliant
E-1-03	Common Room	59%	100%	42%	100%	Trees affecting compliance
E-1-03	Bdrm 01	50%	100%	28%	100%	Trees affecting compliance
E-1-03	Bdrm 02	41%	100%	25%	100%	Non-compliant
E-1-03	Bdrm 03	34%	100%	16%	91%	Non-compliant
E-1-03	Bdrm 04	28%	100%	16%	84%	Non-compliant
E-1-03	Bdrm 05	16%	100%	8%	81%	Non-compliant
E-1-03	Bdrm 06	80%	100%	66%	100%	Compliant
E-1-03	Bdrm 07	100%	100%	100%	100%	Compliant
E-1-03	Bdrm 08	100%	100%	97%	100%	Compliant
E-1-04	Common Room	55%	100%	39%	98%	Trees affecting compliance
E-1-04	Bdrm 01	100%	100%	100%	100%	Compliant
E-1-04	Bdrm 02	100%	100%	100%	100%	Compliant
E-1-04	Bdrm 03	100%	100%	100%	100%	Compliant
E-1-04	Bdrm 04	100%	100%	100%	100%	Compliant
E-1-04	Bdrm 05	100%	100%	100%	100%	Compliant
E-1-04	Bdrm 06	70%	100%	45%	93%	Trees affecting compliance
E-1-04	Bdrm 07	69%	100%	46%	91%	Trees affecting compliance
E-1-05	Common Room	60%	100%	43%	100%	Trees affecting compliance
E-1-05	Bdrm 01	25%	100%	16%	75%	Non-compliant
E-1-05	Bdrm 02	28%	100%	16%	78%	Non-compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.
For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. D.1.28 - Supplementary SDA Results (I.S. EN 17037 criteria): Block E

Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
E-1-05	Bdrm 03	38%	100%	19%	84%	Non-compliant
E-1-05	Bdrm 04	41%	100%	16%	75%	Non-compliant
E-1-05	Bdrm 05	44%	100%	13%	72%	Non-compliant
E-1-05	Bdrm 06	100%	100%	97%	100%	Compliant
E-1-05	Bdrm 07	100%	100%	100%	100%	Compliant
E-1-05	Bdrm 08	100%	100%	88%	100%	Compliant
E-1-06	Common Room	60%	100%	43%	100%	Trees affecting compliance
E-1-06	Bdrm 01	56%	100%	38%	100%	Trees affecting compliance
E-1-06	Bdrm 02	56%	100%	34%	100%	Trees affecting compliance
E-1-06	Bdrm 03	53%	100%	34%	100%	Trees affecting compliance
E-1-06	Bdrm 04	53%	100%	19%	100%	Trees affecting compliance
E-1-06	Bdrm 05	47%	100%	6%	72%	Non-compliant
E-1-06	Bdrm 06	100%	100%	91%	100%	Compliant
E-1-06	Bdrm 07	100%	100%	97%	100%	Compliant
E-1-06	Bdrm 08	100%	100%	75%	100%	Compliant
E-1-07	Common Room	100%	100%	100%	100%	Compliant
E-1-07	Bdrm 01	38%	76%	27%	61%	Non-compliant
E-1-07	Bdrm 02	50%	100%	28%	100%	Trees affecting compliance
E-1-07	Bdrm 03	75%	100%	50%	100%	Compliant
E-1-07	Bdrm 04	100%	100%	100%	100%	Compliant
E-1-07	Bdrm 05	100%	100%	75%	100%	Compliant
E-1-07	Bdrm 06	100%	100%	75%	100%	Compliant

D.1.29 Supplementary SDA Results (I.S. EN 17037 criteria): Block E - Second Floor

Table No. D.1.29 - Supplementary SDA Results (I.S. EN 17037 criteria): Block E

Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
E-2-01	Common Room	98%	100%	85%	100%	Compliant
E-2-01	Bdrm 01	94%	100%	56%	100%	Compliant
E-2-01	Bdrm 02	91%	100%	47%	100%	Trees affecting compliance
E-2-01	Bdrm 03	88%	100%	47%	100%	Trees affecting compliance
E-2-01	Bdrm 04	84%	100%	53%	100%	Compliant
E-2-02	Common Room	100%	100%	100%	100%	Compliant
E-2-02	Bdrm 01	100%	100%	100%	100%	Compliant
E-2-02	Bdrm 02	100%	100%	100%	100%	Compliant
E-2-02	Bdrm 03	100%	100%	100%	100%	Compliant
E-2-02	Bdrm 04	100%	100%	100%	100%	Compliant
E-2-03	Common Room	64%	100%	54%	100%	Compliant
E-2-03	Bdrm 01	59%	100%	38%	100%	Trees affecting compliance
E-2-03	Bdrm 02	53%	100%	34%	100%	Trees affecting compliance
E-2-03	Bdrm 03	38%	100%	28%	100%	Non-compliant
E-2-03	Bdrm 04	31%	100%	25%	100%	Non-compliant
E-2-03	Bdrm 05	22%	100%	14%	97%	Non-compliant
E-2-03	Bdrm 06	83%	100%	81%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.
For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. D.1.29 - Supplementary SDA Results (I.S. EN 17037 criteria): Block E

Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
E-2-03	Bdrm 07	100%	100%	100%	100%	Compliant
E-2-03	Bdrm 08	100%	100%	100%	100%	Compliant
E-2-04	Common Room	57%	100%	44%	100%	Trees affecting compliance
E-2-04	Bdrm 01	100%	100%	100%	100%	Compliant
E-2-04	Bdrm 02	100%	100%	100%	100%	Compliant
E-2-04	Bdrm 03	100%	100%	100%	100%	Compliant
E-2-04	Bdrm 04	100%	100%	100%	100%	Compliant
E-2-04	Bdrm 05	100%	100%	100%	100%	Compliant
E-2-04	Bdrm 06	71%	100%	53%	100%	Compliant
E-2-04	Bdrm 07	71%	100%	53%	97%	Compliant
E-2-05	Common Room	61%	100%	48%	100%	Trees affecting compliance
E-2-05	Bdrm 01	28%	100%	25%	97%	Non-compliant
E-2-05	Bdrm 02	41%	100%	31%	100%	Non-compliant
E-2-05	Bdrm 03	47%	100%	34%	100%	Non-compliant
E-2-05	Bdrm 04	50%	100%	34%	100%	Trees affecting compliance
E-2-05	Bdrm 05	53%	100%	34%	100%	Trees affecting compliance
E-2-05	Bdrm 06	100%	100%	100%	100%	Compliant
E-2-05	Bdrm 07	100%	100%	100%	100%	Compliant
E-2-05	Bdrm 08	100%	100%	100%	100%	Compliant
E-2-06	Common Room	61%	100%	49%	100%	Trees affecting compliance
E-2-06	Bdrm 01	69%	100%	56%	100%	Compliant
E-2-06	Bdrm 02	66%	100%	56%	100%	Compliant
E-2-06	Bdrm 03	59%	100%	50%	100%	Compliant
E-2-06	Bdrm 04	59%	100%	44%	100%	Trees affecting compliance
E-2-06	Bdrm 05	56%	100%	34%	100%	Trees affecting compliance
E-2-06	Bdrm 06	100%	100%	97%	100%	Compliant
E-2-06	Bdrm 07	100%	100%	100%	100%	Compliant
E-2-06	Bdrm 08	100%	100%	91%	100%	Compliant
E-2-07	Common Room	100%	100%	100%	100%	Compliant
E-2-07	Bdrm 01	43%	91%	39%	76%	Non-compliant
E-2-07	Bdrm 02	59%	100%	53%	100%	Compliant
E-2-07	Bdrm 03	97%	100%	78%	100%	Compliant
E-2-07	Bdrm 04	100%	100%	100%	100%	Compliant
E-2-07	Bdrm 05	100%	100%	100%	100%	Compliant
E-2-07	Bdrm 06	100%	100%	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19. For floor plans of the assessed units please refer to section C.1 on page 46.

D.1.30 Supplementary SDA Results (I.S. EN 17037 criteria): Block E - Third Floor

Table No. D.1.30 - Supplementary SDA Results (I.S. EN 17037 criteria): Block E						
Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
E-3-01	Common Room	100%	100%	99%	100%	Compliant
E-3-01	Bdrm 01	97%	100%	88%	100%	Compliant
E-3-01	Bdrm 02	100%	100%	84%	100%	Compliant
E-3-01	Bdrm 03	97%	100%	81%	100%	Compliant
E-3-01	Bdrm 04	94%	100%	81%	100%	Compliant
E-3-02	Common Room	100%	100%	100%	100%	Compliant
E-3-02	Bdrm 01	100%	100%	100%	100%	Compliant
E-3-02	Bdrm 02	100%	100%	100%	100%	Compliant
E-3-02	Bdrm 03	100%	100%	100%	100%	Compliant
E-3-02	Bdrm 04	100%	100%	100%	100%	Compliant
E-3-03	Common Room	66%	100%	58%	100%	Compliant
E-3-03	Bdrm 01	63%	100%	53%	100%	Compliant
E-3-03	Bdrm 02	63%	100%	53%	100%	Compliant
E-3-03	Bdrm 03	56%	100%	44%	100%	Trees affecting compliance
E-3-03	Bdrm 04	38%	100%	34%	100%	Non-compliant
E-3-03	Bdrm 05	22%	100%	22%	100%	Non-compliant
E-3-03	Bdrm 06	88%	100%	84%	100%	Compliant
E-3-03	Bdrm 07	100%	100%	100%	100%	Compliant
E-3-03	Bdrm 08	100%	100%	100%	100%	Compliant
E-3-04	Common Room	57%	100%	50%	100%	Compliant
E-3-04	Bdrm 01	100%	100%	100%	100%	Compliant
E-3-04	Bdrm 02	100%	100%	100%	100%	Compliant
E-3-04	Bdrm 03	100%	100%	100%	100%	Compliant
E-3-04	Bdrm 04	100%	100%	100%	100%	Compliant
E-3-04	Bdrm 05	100%	100%	100%	100%	Compliant
E-3-04	Bdrm 06	71%	100%	63%	100%	Compliant
E-3-04	Bdrm 07	72%	100%	61%	100%	Compliant
E-3-05	Common Room	61%	100%	54%	100%	Compliant
E-3-05	Bdrm 01	41%	100%	38%	100%	Non-compliant
E-3-05	Bdrm 02	47%	100%	44%	100%	Non-compliant
E-3-05	Bdrm 03	56%	100%	47%	100%	Trees affecting compliance
E-3-05	Bdrm 04	59%	100%	50%	100%	Compliant
E-3-05	Bdrm 05	59%	100%	56%	100%	Compliant
E-3-05	Bdrm 06	100%	100%	100%	100%	Compliant
E-3-05	Bdrm 07	100%	100%	100%	100%	Compliant
E-3-05	Bdrm 08	100%	100%	100%	100%	Compliant
E-3-06	Common Room	61%	100%	55%	100%	Compliant
E-3-06	Bdrm 01	72%	100%	66%	100%	Compliant
E-3-06	Bdrm 02	72%	100%	69%	100%	Compliant
E-3-06	Bdrm 03	69%	100%	63%	100%	Compliant
E-3-06	Bdrm 04	66%	100%	59%	100%	Compliant
E-3-06	Bdrm 05	66%	100%	59%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19. For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. D.1.30 - Supplementary SDA Results (I.S. EN 17037 criteria): Block E						
Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
E-3-06	Bdrm 06	100%	100%	100%	100%	Compliant
E-3-06	Bdrm 07	100%	100%	100%	100%	Compliant
E-3-06	Bdrm 08	100%	100%	97%	100%	Compliant
E-3-07	Common Room	100%	100%	100%	100%	Compliant
E-3-07	Bdrm 01	46%	100%	43%	99%	Non-compliant
E-3-07	Bdrm 02	72%	100%	63%	100%	Compliant
E-3-07	Bdrm 03	69%	100%	66%	100%	Compliant
E-3-07	Bdrm 04	100%	100%	100%	100%	Compliant
E-3-07	Bdrm 05	100%	100%	100%	100%	Compliant
E-3-07	Bdrm 06	100%	100%	100%	100%	Compliant

D.1.31 Supplementary SDA Results (I.S. EN 17037 criteria): Block E - Fourth Floor

Table No. D.1.31 - Supplementary SDA Results (I.S. EN 17037 criteria): Block E						
Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
E-4-01	Common Room	100%	100%	100%	100%	Compliant
E-4-01	Bdrm 01	100%	100%	100%	100%	Compliant
E-4-01	Bdrm 02	100%	100%	100%	100%	Compliant
E-4-01	Bdrm 03	100%	100%	97%	100%	Compliant
E-4-01	Bdrm 04	100%	100%	100%	100%	Compliant
E-4-02	Common Room	100%	100%	100%	100%	Compliant
E-4-02	Bdrm 01	100%	100%	100%	100%	Compliant
E-4-02	Bdrm 02	100%	100%	100%	100%	Compliant
E-4-02	Bdrm 03	100%	100%	100%	100%	Compliant
E-4-02	Bdrm 04	100%	100%	100%	100%	Compliant
E-4-03	Common Room	70%	100%	66%	100%	Compliant
E-4-03	Bdrm 01	100%	100%	91%	100%	Compliant
E-4-03	Bdrm 02	97%	100%	88%	100%	Compliant
E-4-03	Bdrm 03	88%	100%	72%	100%	Compliant
E-4-03	Bdrm 04	72%	100%	66%	100%	Compliant
E-4-03	Bdrm 05	46%	100%	41%	100%	Non-compliant
E-4-03	Bdrm 06	94%	100%	94%	100%	Compliant
E-4-03	Bdrm 07	100%	100%	100%	100%	Compliant
E-4-03	Bdrm 08	100%	100%	100%	100%	Compliant
E-4-04	Common Room	57%	100%	53%	100%	Compliant
E-4-04	Bdrm 01	100%	100%	100%	100%	Compliant
E-4-04	Bdrm 02	100%	100%	100%	100%	Compliant
E-4-04	Bdrm 03	100%	100%	100%	100%	Compliant
E-4-04	Bdrm 04	100%	100%	100%	100%	Compliant
E-4-04	Bdrm 05	100%	100%	100%	100%	Compliant
E-4-04	Bdrm 06	72%	100%	66%	100%	Compliant
E-4-04	Bdrm 07	72%	100%	67%	100%	Compliant
E-4-05	Common Room	62%	100%	58%	100%	Compliant
E-4-05	Bdrm 01	59%	100%	59%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19.
For floor plans of the assessed units please refer to section C.1 on page 46.

Table No. D.1.31 - Supplementary SDA Results (I.S. EN 17037 criteria): Block E						
Unit Number	Room Description	No Trees		With Trees		Compliance with I.S. EN 17037 Criteria*
		Area above 300 Lux*	Area above 100 Lux*	Area above 300 Lux*	Area above 100 Lux*	
E-4-05	Bdrm 02	72%	100%	63%	100%	Compliant
E-4-05	Bdrm 03	78%	100%	69%	100%	Compliant
E-4-05	Bdrm 04	81%	100%	75%	100%	Compliant
E-4-05	Bdrm 05	81%	100%	75%	100%	Compliant
E-4-05	Bdrm 06	100%	100%	100%	100%	Compliant
E-4-05	Bdrm 07	100%	100%	100%	100%	Compliant
E-4-05	Bdrm 08	100%	100%	100%	100%	Compliant
E-4-06	Common Room	61%	100%	57%	100%	Compliant
E-4-06	Bdrm 01	91%	100%	88%	100%	Compliant
E-4-06	Bdrm 02	94%	100%	88%	100%	Compliant
E-4-06	Bdrm 03	88%	100%	84%	100%	Compliant
E-4-06	Bdrm 04	88%	100%	84%	100%	Compliant
E-4-06	Bdrm 05	88%	100%	81%	100%	Compliant
E-4-06	Bdrm 06	100%	100%	100%	100%	Compliant
E-4-06	Bdrm 07	100%	100%	100%	100%	Compliant
E-4-06	Bdrm 08	100%	100%	100%	100%	Compliant
E-4-07	Common Room	100%	100%	100%	100%	Compliant
E-4-07	Bdrm 01	43%	97%	42%	95%	Non-compliant
E-4-07	Bdrm 02	88%	100%	88%	100%	Compliant
E-4-07	Bdrm 03	100%	100%	100%	100%	Compliant
E-4-07	Bdrm 04	100%	100%	100%	100%	Compliant
E-4-07	Bdrm 05	100%	100%	100%	100%	Compliant
E-4-07	Bdrm 06	100%	100%	100%	100%	Compliant

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.5.1 on page 19. For floor plans of the assessed units please refer to section C.1 on page 46.