

Donore Project, Donore Avenue, Dublin 8

Daylight and Sunlight Assessment Report
Applicant: The Land Development Agency

"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." - BRE 209

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The full set of results for each assessment and shadow study can be found in the appendix section of this report.

1.0 Executive Summary

1.1 Summary of Assessment

3D Design Bureau were commissioned to carry out a comprehensive daylight and sunlight assessment, along with accompanying shadow studies for the proposed Donore Project located at the former St. Teresa's Gardens, Donore Avenue, Dublin 8. The proposed site is part of the Strategic Development and Regeneration Area (SDRA) 11 'St. Teresa's Gardens and Environs'. Due to the cumulative nature of the surrounding environment, the following is a list of certain schemes and buildings that have been taken into consideration for this detailed assessment and report. These have been included within the different model states, which have also been detailed below, when assessing both impact and scheme performance of the proposed development.

The primary assessment for this report is the BRE Guidelines 3rd Edition (BRE 209) which were released in June 2022 and supersede the previous 2nd edition published in 2011. A supplementary assessment for daylight within the proposed development has been carried out under IS-EN 17037 as it is referenced within the BRE 209.

Relevant schemes associated with this daylight & sunlight assessment.

- The subject site: Proposed Donore Project (DP), Donore Avenue, Dublin 8, consisting of 543 no. units across 4 no. blocks.
- Extant permission: Player Wills Development (PW) (ABP Reg. Ref. 308917-20)
- Extant permission: Bailey Gibson Development (BG1) (ABP Reg. Ref. 307221-20)
- Extant permission: Coombe hospital Colposcopy building (Reg. Ref. 3537/21)
- Recently constructed: Houses on Margaret Kennedy Road as part of the (SDRA) 11 'St. Teresa's Gardens and Environs'
- Recently constructed: Coombe hospital laboratory extension building (Reg. Ref. 4049/19)
- Recently submitted: Proposed Bailey Gibson Development (BG2) (ABP Reg. Ref. 314171-22)

The following are the model states used for daylight and sunlight assessments:

- **Existing baseline state:** The development site in its existing state. The proposed Donore Project has not been included. The recently constructed houses on Margaret Kennedy Road and the Coombe hospital laboratory extension building have been included in this state. This model state has been used when generating the baseline results for all the existing neighbouring properties.
- **Baseline state #1 (B#1):** The existing surrounding context including the adjacent PW and BG1 developments along with the Coombe Hospital Colposcopy building. This baseline model state has been used for generating the baseline figures of PW and BG 1 to allow for testing the impact the proposed DP development may have on these extant permissions.
- **Baseline state #2 (B#2):** The existing surrounding context including the adjacent PW and BG2 developments along with the Coombe Hospital Colposcopy building. This baseline model state has been used for generating the baseline figures of PW and BG2 to allow for testing the impact the proposed DP development may have on them.
- **Donore Project state (DP):** The proposed DP development has been modelled into the existing baseline state. This model state has been used when assessing the impact of the proposed development on the neighbouring properties without any of the stated extant permissions or submitted scheme included. This model state has also been used to test scheme performance.
- **Cumulative state #1 (C#1):** The existing surrounding context including the adjacent PW and BG1 developments along with the Coombe Hospital Colposcopy building. The proposed DP development has also been included in this state. This model state has been used when generating the cumulative impact results for all the existing neighbouring properties and the potential impact of the proposed DP development on PW and BG 1. It has also been used to assess the alternative scheme performance of the DP development.
- **Cumulative state #2 (C#2):** The existing surrounding context including the adjacent PW and BG2 developments along with the Coombe Hospital Colposcopy building. The proposed DP development has also been included in this state. This model state has been used when generating the cumulative impact results for all the existing neighbouring properties and the potential impact of the proposed DP development on PW and BG 2. It has also been used to assess the alternative scheme performance of the DP development.

The primary assessments carried out for this report are all in accordance with the BRE Guidelines. 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

The impact assessment that was carried out for the purpose of this report has studied the potential levels of effect the surrounding existing environment and/or properties would sustain should the proposed development be built as proposed. It has also considered the various extant and submitted schemes as part of the studies.

The effects were assessed for the following states using the model states as detailed above:

- Existing Baseline versus Donore Project (DP).
- Existing Baseline versus cumulative state #1 (C#1).
- Existing Baseline versus cumulative state #2 (C#2).
- Impact on PW and BG1 by the DP development.
- Impact on PW and BG2 by the DP development.

It should be noted that an impact assessment was not required on the Coombe hospital Colposcopy building and the existing Coombe hospital laboratory building. This is due to the fact that there are no windows in the proposed Colposcopy building design that are facing onto the proposed DP subject site. The majority of windows within the existing Coombe hospital laboratory, that may be impacted, are servicing non-habitable rooms. However, the use of 3 no. rooms has not been identified, and therefore these rooms have been tested. Result can be found on section A.0 on page 37.

This impact assessment covers the following categories:

- The effect to the VSC of the windows of the following existing neighbouring properties was assessed:
 - **1-6 Southfield, South Circular Road**
 - **26-38 Margaret Kennedy Road**
 - **Coombe Hospital Laboratory extension building**
- The effect to the VSC of windows on the following permitted/submitted buildings was also assessed:
 - **Blocks in PW - Player Wills (granted)**
 - **Blocks in BG1 - Bailey Gibson (granted)**
 - **Blocks in BG2 – Bailey Gibson (submitted)**
- Effect on sunlight to surrounding existing properties. Annual and winter probable sunlight hours (APSH/ WPSH) of the windows of the following neighbouring properties was assessed:
 - **26-38 Margaret Kennedy Road**
 - **Coombe Hospital Laboratory extension building**
- The effect to the annual and winter probable sunlight hours (APSH/WPSH) of the windows of the permitted/submitted buildings (facing within 90 degrees of due South) were assessed on:
 - **Blocks in PW - Player Wills (granted)**
 - **Blocks in BG1 - Bailey Gibson (granted)**
 - **Blocks in BG 2 – Bailey Gibson (submitted)**
- The effects of Sun on Ground (SOG) to existing rear gardens:
 - **26-38 Margaret Kennedy Road**

Note: All amenity spaces within PW, BG1 and BG2 do not require assessment due to their locations being predominately south of the proposed development.

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 studies. A more detailed explanation of the criterion applied can be found in section 4.2 on page 20.

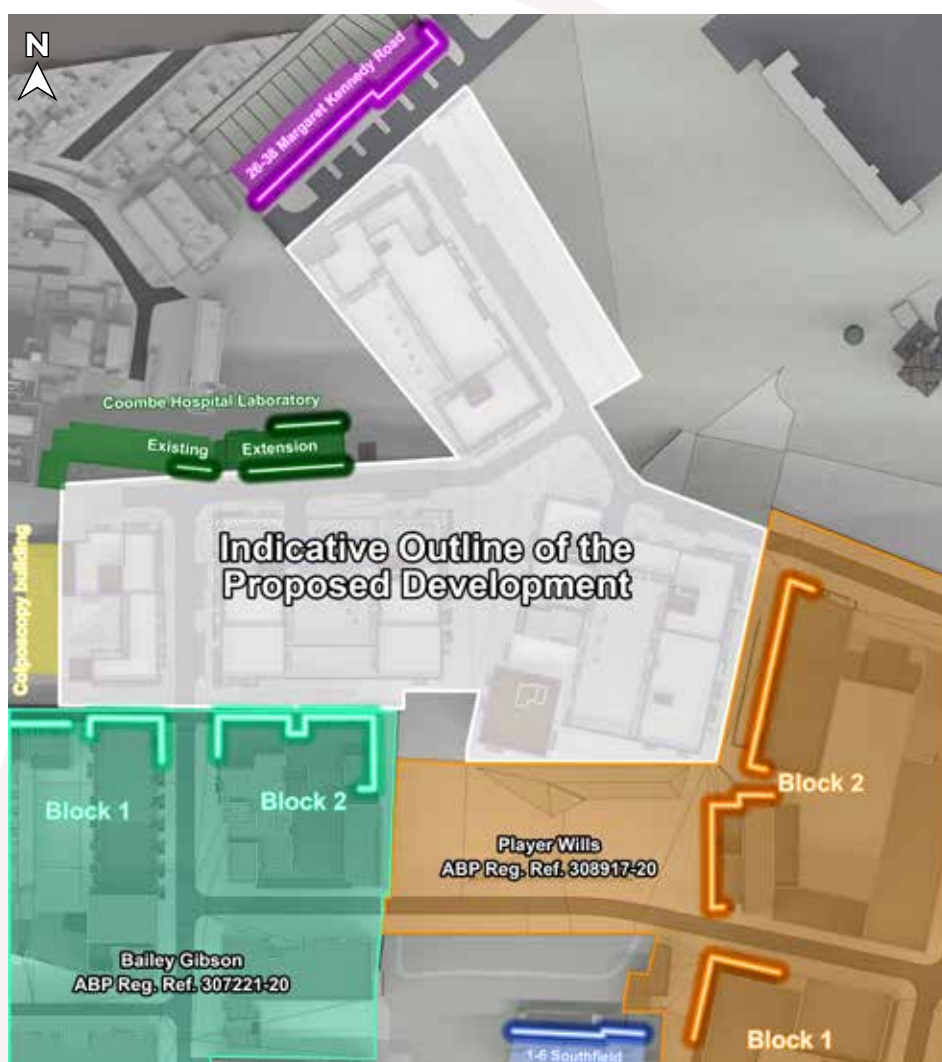


Figure 1.1: Scope of surrounding properties and environment assessed in cumulative state #1.

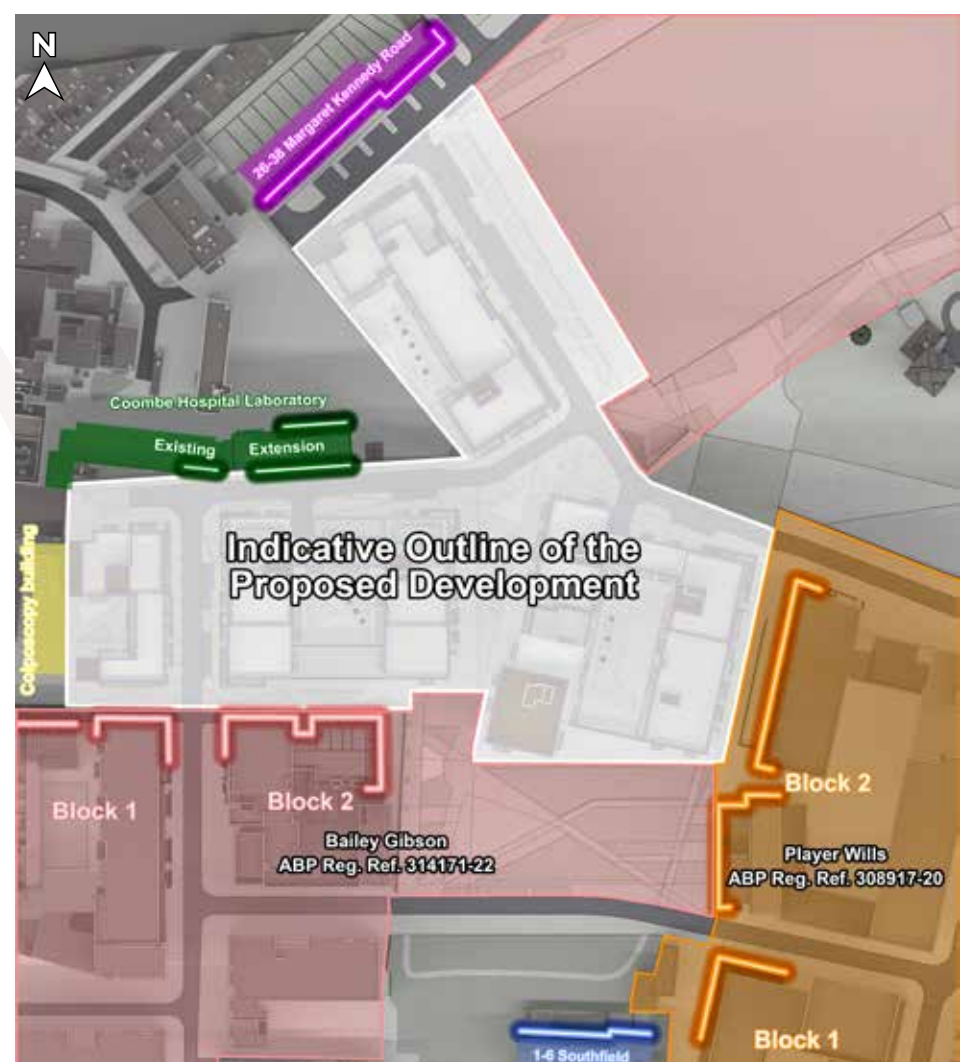


Figure 1.2: Scope of surrounding properties and environment assessed in cumulative state #2.

Scheme Performance

Since October 2021 the proposed Donore Project development has undergone a series of design iterations to improve its performance with regard to daylight & sunlight. From the DCC Planning meeting on 7th October 2021, the circa compliance rates for internal daylight have dramatically improved from being in the 40% range to now in the 80% range. Whilst the initial daylight testing was carried out under the BRE Guidelines Second edition (Average Daylight Factor) and on only the lowest habitable floors, the marked improvement to the current compliance rates should be considered very favourable. Furthermore, the scheme design and density has remained in line with the wider government and local authority planning policies and objectives and therefore an expectation of full compliance would be unrealistic. It is the opinion of 3D Design Bureau that when taking into consideration the wider planning policies and objectives, particularly with regard to areas identified for regeneration, the scheme could be considered to be performing favourably. For details on the design changes that took place during the course of the project, please see section 5.2.3 on page 28.

In accordance with the BRE Guidelines, the scheme performance assessment of the proposed development included an analysis of the levels of sun on ground (SOG) to the proposed amenity spaces, as well as sunlight exposure (SE) and spatial daylight autonomy (SDA) in all habitable rooms of the proposed units within the development. All external amenity spaces, assessed for SOG, were identified by the architect.

The scheme performance studies were carried out in the following model states to determine the impact the surrounding extant permissions, and submitted application, would have on the performance of the proposed development should they be built as proposed. The scheme performance metrics of SDA, SE and SOG were tested as follows.

Please refer to above for explanations of the various model states.

- With the surrounding context in its current existing baseline state.
- With the surrounding context in its cumulative state #1 (C#1).
- With the surrounding context in its cumulative state #2 (C#2).

It should be noted that a No Skyline (NSL) study was also carried out as part of the Scheme Performance assessments. All advice given for NSL in the BRE Guidelines are in relation to impact assessments. NSL is not mentioned in the BRE section regarding daylight in new developments. Regardless, a NSL supplementary assessment was carried out on the proposed DP development as it is stated as a requirement in the DCC development plan.

Whilst, the BRE Guidelines gives target NSL values for impact assessments, it does not give advice on target NSL values for proposed rooms. 3DDB have considered 80% to be an appropriate figure given that the BRE Guidelines state that supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line.

All results for the NSL study can be found in the appendix of results.

Please see Page 6 for a detailed breakdown of results.

1.2 Impact Assessment Results Overview:

1.2.1 Existing Baseline versus Donore Project (DP)

Effect to Vertical Sky Component (VSC) on neighbouring properties:

- Windows/Rooms Assessed: 88
 - Negligible: 57
 - Minor Adverse: 20
 - Moderate Adverse: 9
 - Major Adverse: 2

Effect to Annual Probable Sunlight Hours (APSH) on neighbouring properties:

- Windows/Rooms Assessed: 68
 - Negligible: 66
 - Minor Adverse: 1
 - Moderate Adverse: 1

Effect to Winter Probable Sunlight Hours (WPSH) on neighbouring properties:

- Windows/Rooms Assessed: 68
 - Negligible: 56
 - Moderate Adverse: 3
 - Major Adverse: 9

Effect to Sun On Ground (SOG) in existing neighbouring gardens / amenity areas:

- Gardens Assessed: 13
 - Negligible: 13

1.2.2 Existing Baseline versus cumulative state #1 (C#1)

Effect to Vertical Sky Component (VSC) on neighbouring properties:

- Windows/Rooms Assessed: 88
 - Negligible: 46
 - Minor Adverse: 31
 - Moderate Adverse: 9
 - Major Adverse: 2

Effect to Annual Probable Sunlight Hours (APSH) on neighbouring properties:

- Windows/Rooms Assessed: 68
 - Negligible: 66
 - Minor Adverse: 1
 - Moderate Adverse: 1

Effect to Winter Probable Sunlight Hours (WPSH) on neighbouring properties:

- Windows/Rooms Assessed: 68
 - Negligible: 56
 - Moderate Adverse: 3
 - Major Adverse: 9

1.2.3 Existing Baseline versus cumulative state #2 (C#2)

Effect to Vertical Sky Component (VSC) on neighbouring properties:

- Windows/Rooms Assessed: 88
 - Negligible: 50
 - Minor Adverse: 27
 - Moderate Adverse: 9
 - Major Adverse: 2

Effect to Annual Probable Sunlight Hours (APSH) on neighbouring properties:

- Windows/Rooms Assessed: 68
 - Negligible: 66
 - Minor Adverse: 1
 - Moderate Adverse: 1

Effect to Winter Probable Sunlight Hours (WPSH) on neighbouring properties:

- Windows/Rooms Assessed: 68
 - Negligible: 56
 - Moderate Adverse: 3
 - Major Adverse: 9

Table No. 1.2 - Summary of Impact Assessment Results				
Assessment Name	Guiding Document	Compliance Rate*		
		DP	C#1	C#2
Effect to Vertical Sky Component (VSC)	BRE 209 (2022)	~65%	~52%	~57%
Effect to Annual Probable Sunlight Hours (APSH)	BRE 209 (2022)	~97%	~97%	~97%
Effect to Winter Probable Sunlight Hours (WPSH)	BRE 209 (2022)	~82%	~82%	~82%
Effect to Sun On Ground (SOG)	BRE 209 (2022)	100%	/	/
*Compliance rates stated are calculated from all assessments carried out. Where windows/gardens/amenity areas are considered non-applicable, these instances are not included in the calculation.				

It is the opinion of 3D Design Bureau that the impact results should be considered favourable. Whilst the effects to the windows of the properties along Margaret Kennedy Road have been classified as “minor adverse” when the DP development is in play, the effects of the cumulative states have not caused any additional impact, which is a positive in the context of the planning objectives of the SDRA 11 Guiding Principles. It should be noted that the affected houses are located within the boundary of the SDRA 11 where the City Development Plan 2022-2028 envisages a significant quantum of development and as a result a level of impact is to be expected. Furthermore, it was acknowledged in the planning application for the Coombe Hospital Laboratory building that the proposed developments within the SDRA 11 lands will impact on this building and that the laboratory building has been designed within the context of this future development.

1.2.4 Impact on PW and BG1 by the DP development

Effect to Vertical Sky Component (VSC) on neighbouring properties:

- Windows/Rooms Assessed: 482
 - Negligible: 292
 - Minor Adverse: 80
 - Moderate Adverse: 58
 - Major Adverse: 52

Effect to Annual Probable Sunlight Hours (APSH) on neighbouring properties:

- Windows/Rooms Assessed: 187
 - Negligible: 152
 - Minor Adverse: 11
 - Moderate Adverse: 12
 - Major Adverse: 7
 - Non Applicable: 5

Effect to Winter Probable Sunlight Hours (WPSH) on neighbouring properties:

- Windows/Rooms Assessed: 187
 - Negligible: 135
 - Minor Adverse: 6
 - Moderate Adverse: 3
 - Non Applicable: 43

Table No. 1.2.4 - Summary of Impact Assessment Results		
Assessment Name	Guiding Document	Compliance Rate*
Effect to Vertical Sky Component (VSC)	BRE 209 (2022)	~61%
Effect to Annual Probable Sunlight Hours (APSH)	BRE 209 (2022)	~83%
Effect to Winter Probable Sunlight Hours (WPSH)	BRE 209 (2022)	~94%
*Compliance rates stated are calculated from all assessments carried out. Where windows/gardens/amenity areas are considered non-applicable, these instances are not included in the calculation.		

1.2.5 Impact on PW and BG2 by the DP development

Effect to Vertical Sky Component (VSC) on neighbouring properties:

- Windows/Rooms Assessed: 436
 - Negligible: 257
 - Minor Adverse: 64
 - Moderate Adverse: 64
 - Major Adverse: 51

Effect to Annual Probable Sunlight Hours (APSH) on neighbouring properties:

- Windows/Rooms Assessed: 145
 - Negligible: 114
 - Minor Adverse: 9
 - Moderate Adverse: 9
 - Major Adverse: 13

Effect to Winter Probable Sunlight Hours (WPSH) on neighbouring properties:

- Windows/Rooms Assessed: 145
 - Negligible: 109
 - Minor Adverse: 6
 - Moderate Adverse: 3
 - Non Applicable: 27

Table No. 1.2.5 - Summary of Impact Assessment Results		
Assessment Name	Guiding Document	Compliance Rate*
Effect to Vertical Sky Component (VSC)	BRE 209 (2022)	~59%
Effect to Annual Probable Sunlight Hours (APSH)	BRE 209 (2022)	~79%
Effect to Winter Probable Sunlight Hours (WPSH)	BRE 209 (2022)	~92%
*Compliance rates stated are calculated from all assessments carried out. Where windows/gardens/amenity areas are considered non-applicable, these instances are not included in the calculation.		

It should be noted that the Bailey Gibson (BG1 and BG2) and Player Wills (PW) schemes have been designed in the context of future development anticipated as part of the SDRA 11 Guiding Principles, and therefore some level of impact from the proposed scheme is to be expected, especially on the lower floors.

1.3 Scheme Performance Results Overview:

1.3.1 Surrounding context in its current existing baseline state

Sun On Ground (SOG) in proposed gardens / amenity areas:

- Areas Assessed: 15
 - Areas meeting the guidelines: 14

Sunlight Exposure (SE):

- Units Assessed: 543
- Deciduous trees as opaque objects:
 - High: 189
 - Medium: 85
 - Minimum: 108
 - Non-compliant: 161
- Without deciduous trees:
 - High: 191
 - Medium: 88
 - Minimum: 108
 - Non-compliant: 156

Spatial Daylight Autonomy (SDA):

- Rooms assessed: 1412
- Trees in winter state:
 - Rooms meeting the guideline: 1242
 - Rooms not meeting the guideline: 170
- Trees in summer state:
 - Rooms meeting the guideline: 1223
 - Rooms not meeting the guideline: 189

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

- Rooms assessed: 1412
 - Rooms meeting the guideline: 797
 - Rooms not meeting the guideline: 615

No Sky Line (NSL):

- Rooms assessed: 1412
 - Rooms meeting the applied criteria: 1056
 - Rooms not meeting the applied criteria: 356

Table No. 1.3.1 - Summary of Scheme Performance Results		
Assessment Name	Guiding Document	Compliance Rate
SOG	BRE 209 (2022)	~93%
SE (opaque trees - no deciduous trees)	BRE 209 (2022)	~(70% - 71%)
SDA (summer trees - winter Trees)	BRE 209 (2022)	~(87% - 88%)
SDA I.S. (EN 17037)	I.S. EN 17037	~56%
No Sky Line (NSL)	BRE 209 (2022)*	~75%*
*Compliance rates stated for NSL are calculated against an applied criteria as the BRE Guidelines do not provide a recommended minimum.		

1.3.2 Surrounding context in its cumulative state #1 (C#1)

Sun On Ground (SOG) in proposed gardens / amenity areas:

- Areas Assessed: 15
 - Areas meeting the guidelines: 12

Sunlight Exposure (SE):

- Units Assessed: 543
- Deciduous trees as opaque objects:
 - High: 136
 - Medium: 58
 - Minimum: 107
 - Non-compliant: 242
- Without deciduous trees:
 - High: 138
 - Medium: 61
 - Minimum: 108
 - Non-compliant: 236

Spatial Daylight Autonomy (SDA):

- Rooms assessed: 1412
- Trees in winter state:
 - Rooms meeting the guideline: 1140
 - Rooms not meeting the guideline: 272
- Trees in summer state:
 - Rooms meeting the guideline: 1124
 - Rooms not meeting the guideline: 288

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

- Rooms assessed: 1412
 - Rooms meeting the guideline: 640
 - Rooms not meeting the guideline: 772

No Sky Line (NSL):

- Rooms assessed: 1412
 - Rooms meeting the applied criteria: 937
 - Rooms not meeting the applied criteria: 475

Table No. 1.3.2 - Summary of Scheme Performance Results		
Assessment Name	Guiding Document	Compliance Rate
SOG	BRE 209 (2022)	~80%
SE (opaque trees - no deciduous trees)	BRE 209 (2022)	~(55% - 57%)
SDA (summer trees - winter Trees)	BRE 209 (2022)	~(80% - 81%)
SDA I.S. (EN 17037)	I.S. EN 17037	~45%
No Sky Line (NSL)	BRE 209 (2022)*	~66%*
*Compliance rates stated for NSL are calculated against an applied criteria as the BRE Guidelines do not provide a recommended minimum.		

1.3.3 Surrounding context in its cumulative state #2 (C#2)

Sun On Ground (SOG) in proposed gardens / amenity areas:

- Areas Assessed: 15
 - Areas meeting the guidelines: 13

Sunlight Exposure (SE):

- Units Assessed: 543
- Deciduous trees as opaque objects:
 - High: 142
 - Medium: 66
 - Minimum: 120
 - Non-compliant: 215
- Without deciduous trees:
 - High: 144
 - Medium: 69
 - Minimum: 121
 - Non-compliant: 209

Spatial Daylight Autonomy (SDA):

- Rooms assessed: 1412
- Trees in winter state:
 - Rooms meeting the guideline: 1148
 - Rooms not meeting the guideline: 264
- Trees in summer state:
 - Rooms meeting the guideline: 1130
 - Rooms not meeting the guideline: 282

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

- Rooms assessed: 1412
 - Rooms meeting the guideline: 659
 - Rooms not meeting the guideline: 753

No Sky Line (NSL):

- Rooms assessed: 1412
 - Rooms meeting the applied criteria: 945
 - Rooms not meeting the applied criteria: 467

Table No. 1.3.3 - Summary of Scheme Performance Results

Assessment Name	Guiding Document	Compliance Rate
SOG	BRE 209 (2022)	~87%
SE (opaque trees - no deciduous trees)	BRE 209 (2022)	~(60% - 62%)
SDA (summer trees - winter Trees)	BRE 209 (2022)	~(80% - 81%)
SDA I.S. (EN 17037)	I.S. EN 17037	~47%
No Sky Line (NSL)	BRE 209 (2022)*	~67%*

*Compliance rates stated for NSL are calculated against an applied criteria as the BRE Guidelines do not provide a recommended minimum.

It is the opinion of 3D Design Bureau that in the wider context of planning policies and with the SDRA 11 Guiding Principles in mind, the compliance rates for scheme performance, for a development of this scale and density, should be considered favourable. Despite a drop in compliance rates when the proposed development is considered in the context of the adjacent permitted schemes, there should be a level of expectation of this occurring. Furthermore, the level of compliance should be viewed as positive when compared to other schemes within the SDRA 11.

2.0 Guidelines / Standards

Sustainable Urban Housing: Design Standards for New Apartments Guidelines for Planning Authorities. (2020)

In December of 2020, the Department of Housing, Planning and Local Government published a guidance document for new apartments, *Sustainable Urban Housing: Design Standards for New Apartments*. This document makes reference to the British Standard, *BS 8206-2:2008: Lighting for Buildings - Part 2: Code of Practice for Daylighting* (the British Standard) and to the Building Research Establishment's *Site Layout Planning for Daylight and Sunlight: a Guide to Good Practice* (BRE 209).

Paragraph 6.7 of the 2020 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 [sic]. This may arise due to a design constraints 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 project architect, these will also be included in this report when possible.

Note: Section 3.2 of the Urban Development and Building Height Guides 2018, provides similar guidance as above.

At the time of publication of *Design Standards for New Apartments* and the *Urban Development and Building Height Guides*, BRE 209 was in the 2nd edition, first published in 2011. Since then, a 3rd edition of BRE 209 has been published (June 2022) and the 2nd edition has been withdrawn. BRE 209 no longer references *BS 8206-2:2008*, which has also been withdrawn. The primary standard used as reference in BRE 209 edition 3 is *BS EN 17037*.

BRE - 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 (BRE 209). The BRE Guidelines sets 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.

The BRE Guidelines have been used as the primary guiding document in the assessments that have been carried out for the purpose of this report, as they are referenced in Irish guidance documents:

- *Sustainable Urban Housing: Design Standards for New Apartments*, as published in December of 2020 by the Department of Housing, Planning and Local Government and Heritage.
- *Urban Development and Building Heights*, as published in December of 2018 by the Government of Ireland.

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

A detailed description of the various recommendations for impact assessment and scheme performance is contained in section "4.2 Quantitative Impact Assessment Overview" on page 20 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.

The target values given within EN 17037 are particularly onerous, especially where increased density is desired in a residential setting. 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 the primary 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. Whilst it could be deemed appropriate to apply *I.S. EN 17037* instead of *BRE 209* in the Republic of Ireland, it should be noted that *BRE 209* is referenced in both the *Sustainable Urban Housing: Design Standards for New Apartments (2020)* and *Urban Development and Building Heights (2018)*. To the best of our knowledge, (at the time of writing), the only reference that is made to *I.S. EN 17037* in a planning guidance document issued by an Irish planning authority is in the draft *Dublin City Development Plan (2022-2028)*, in which *I.S. EN 17037* is deemed unsuitable for use during planning applications.

It is the expert opinion of 3D Design Bureau, that the recommendations made in the *BRE Guidelines* are more appropriate than that within *I.S. EN 17037*. As such, the *BRE Guidelines* have formed the basis of the primary scheme performance assessment of daylight access within this report.

Regardless, a supplementary SDA study has been carried out using the same rooms as assessed under the primary study (*BRE 209*) using the criterion of *I.S. EN 17037*, with compliance rates stated. However, this should be considered a supplementary study. Compensatory design measures may not be put forward for non-compliant rooms under this standard as the rationale for non-compliance may be that targeting compliance with the *I.S. EN 17037* daylight recommendations is not conducive to a well-balanced proposal.

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 could prove to be a difficult task. 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.

Summary

It is the expert opinion of 3D Design Bureau, that the *BRE Guidelines (BRE 209)* are the most appropriate guiding document for daylight and sunlight assessment, as such *BRE 209* will be the primary reference document for all primary studies carried out for this report. For daylight within proposed developments, a supplementary study has been carried out under the criteria of *I.S. EN 17037*.

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.

3.0 Glossary

3.1 Terms and Definitions

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 18.

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 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 a room can expect to receive of direct sunlight 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 BRE 209 criteria, and 500mm from the room boundaries under I.S. EN 17037 criteria.

LKD

Living / Kitchen / Dining 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.

Alternative Target Value

It could be appropriate to use alternative target values when conducting assessment of effect on existing properties. If such instances occur the rationale will be clearly explained and the instances where the alternative target values have been applied will be clearly identified.

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 BRE 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 an ‘*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 between 80-99% 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 between 50-80% of the applied target value. A ‘*Moderate Adverse*’ level of effect would be quite typical in instances where a proposed development is planned on an under-developed plot of land. The level of daylight and/or sunlight of an assessed property is reduced in a manner that is consistent with similar properties in the immediate surrounding area.

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 an ‘*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 against 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. BRE 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.

The level of sunlight exposure will be stated for each assessed room in the tables under section “C.2 Sunlight Exposure (SE) in Proposed Units” on page 338. Below is a list of the terms used to categorise the levels of sunlight exposure:

Non-compliant

A non-compliant level of sunlight exposure will be stated 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.

4.0 Methodology

4.1 Preparing the analytical model

4.1.1 Building the Model States

The project architect, Metropolitan Workshop, supplied 3DDB with a 3D model of the proposed development and landscape drawings were issued by AECOM Landscape Architects. 2D drawing information of the surrounding permitted and submitted schemes were provided by the design team. As standard practice, 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, some tolerance should be allowed to the placement of windows, boundary treatments and the results generated.

Existing Baseline

The development site in its existing state. The proposed Donore Project development has not been included. The recently constructed houses on Margaret Kennedy Road and the Coombe hospital laboratory extension building have been included in this state. Existing trees were placed using photogrammetry information, with assumptions made regarding exact size, position.

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 VSC and APSH/WPSH assessments.

Baseline state #1 (B#1):

The existing surrounding context including the adjacent PW and BG1 developments along with the Coombe Hospital Colposcopy building. Existing trees were placed using photogrammetry information, with assumptions made regarding exact size, position. Proposed trees of PW and BG1 were also included in the model using online planning information.

Baseline state #2 (B#2):

The existing surrounding context including the adjacent PW and BG2 developments along with the Coombe Hospital Colposcopy building. Existing trees were placed using photogrammetry information, with assumptions made regarding exact size, position. Proposed trees of PW and BG2 were also included in the model using online planning information.

Donore Project state (DP):

The proposed DP development has been modelled into the existing baseline state model. This includes the demolishing of structures, landscaping etc. Proposed trees of the DP site were placed using information provided by AECOM regarding size, position and species.

Cumulative state #1 (C#1):

The existing surrounding context including the adjacent PW and BG1 developments along with the Coombe Hospital Colposcopy building. The proposed DP development has also been included in this model. Existing and proposed trees have been included as outlined above.

Cumulative state #2 (C#2):

The existing surrounding context including the adjacent PW and BG2 developments along with the Coombe Hospital Colposcopy building. The proposed DP development has also been included in this model. Existing and proposed trees have been included as outlined above.

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

4.1.2 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 modeling 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 AECOM.

Whilst evergreen trees are included in all studies, BRE 209 provides guidance on how deciduous 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.

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 in either the impact or scheme performance assessments.

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 (BRE 209) to allow for this is to run the sunlight exposure study in two states. Once with deciduous 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)

BRE 209 recommends when assessing daylight in a proposed building, it is appropriate to run the assessment with deciduous trees represented in both winter and summer conditions. Light transmittance values of 60% and 20% have been applied to deciduous tree canopies for winter and summer assessments respectively.

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 deciduous trees in summertime foliage to represent the worst case scenario.

No Sky Line (NSL)

Because some sky can usually be seen through a tree canopy, trees have not been included in the No Sky Line assessment model unless there is a dense belt of evergreen trees specifically planned as a windbreak or for privacy purposes.

Shadow Study (Including dappled shade from trees in renders to be trialled)

The hourly renderings of the shadow study have been generated with evergreen trees represented as opaque objects 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.

4.2 Quantitative Impact Assessment Overview

4.2.1 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. 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. The above criteria has been used to ensure all windows that could possibly sustain an adverse level of effect have been included in the VSC 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 4.1 on page 18. 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.

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 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

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 outlined above.

The results for the VSC assessment can be found in the appendix results section A.1 on page 37, with analysis of the results in section 5.1.1 on page 25.

4.2.2 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 of a 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.

The above criteria has been used to ensure all windows that could possibly sustain an adverse level of effect have been included in the APSH/WPSH assessment.

The APSH/WPSH for each of the assessed windows will be calculated in the relevant model states, as outlined in section 4.1 on page 18. 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, APSH/WPSH has been calculated for the room rather than the individual windows.

If the 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, 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.

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.

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.

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 outlined above.

The results for the APSH/WPSH assessment can be found in the appendix results section A.2 on page 43, with analysis of the results in section 5.1.2 on page 26.

4.2.3 Effect on Sun On Ground in Existing Gardens/Amenity Areas (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 will 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 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 4.1 on page 18. 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.

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 the in 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.9 on page 157, with analysis of the results in section 5.1.3 on page 26.

4.3 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 4.1 on page 18. 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 160.

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

- Spring equinox: March 21st Sunrise 6:25 | Sunset 18:40.
- Summer solstice: June 21st. Sunrise 4:57 | Sunset 21:57.
- Winter solstice: December 21st Sunrise 8:38 | Sunset 16:08.

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

Note: Considering the spring equinox (March 21st) and autumn equinox (21st September) yield similar results, only the spring equinox was generated in accordance with the BRE Guidelines.

4.4 Quantitative Scheme Performance Assessment Overview

4.4.1 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 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.1 on page 187, with analysis of the results in section 5.2.1 on page 27.

4.4.2 Sunlight Exposure in Proposed Habitable Rooms (SE)

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 in both states.

The level of sunlight exposure is categorised as follows:

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

The recommendation for dwellings is that at least one habitable room, preferably a main living room, should receive at least the minimum criterion. Should no room within a given unit meet the recommended minimum level of sunlight exposure, it will be stated as non-compliant.

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.

Project Assessment

The results for the study on sunlight exposure can be found in the appendix results section C.2 on page 190, with analysis of the results in section 5.2.2 on page 27.

4.4.3 Spatial Daylight Autonomy in Proposed Habitable Rooms (SDA)

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 determine 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 this calculation method using illuminance level better represents a real-world scenario as it accounts for the quality of light based on orientation. As such, the illuminance methodology has been adopted for all SDA assessments in this report.

In terms of housing, BRE 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 BRE 209. In such instances, 3DDB have applied a target value they deem to be appropriate. In the case of the proposed development a creche has been allocated in Block DCC5. 3DDB recommend that an SDA target value of 150 Lux be applied to the classrooms. The rationale for using 150 Lux for the creche classrooms is that they are a functioning space similar to that of a living room within a typical residential unit. These rooms have not been included in the calculated compliance rates.

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 primary study has assessed the Spatial Daylight Autonomy (SDA) received in the habitable rooms of the proposed development under the BRE 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 “C.3 Spatial Daylight Autonomy (SDA) in Proposed Units” on page 340.

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 BRE 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 ~300 mm.

Material Palette

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

Table No. 4.4.3 - 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	0.8
Ground cover	Paving	0.4		Maintenance Factor	0.91
	Tarmac	0.2		Glass adjusted for maintenance	0.73
	Grass	0.2		Frosted glass	0.5

Trees

The primary SDA results have been generated with trees represented in both summer and winter states of foliage as per the BRE Guidelines.

I.S. EN 17037 does not give any advice on how to include trees in the assessment. The supplementary SDA study, under the I.S. EN 17037 criterion, has been carried out with trees in summer foliage to represent the worst case scenario.

Project Assessment

The results for the study on SDA can be found in the appendix results section C.3 on page 264.

Analysis of the results can be found in section 5.2.3 on page 28.

4.4.4 No Sky Line in Proposed Habitable Rooms (NSL)

The no sky line divides the areas of the working plane which can receive direct skylight, from those which cannot. It indicates the distribution of direct daylight within a room.

The BRE Guidelines recommend the No Sky Line study as an appropriate metric for an impact assessment to daylight, but only where room layouts are known.

“The calculation can only be carried out where room layouts are known. Using estimated room layouts is likely to give inaccurate results and is not recommended.”

All advice given for NSL in the BRE Guidelines are in relation to impact assessments. NSL is not mentioned in the BRE section regarding daylight in new developments. Regardless, a NSL assessment was carried out on the proposed development as a supplementary study as it is requested in the DCC development plan 2022-2028.

As the BRE Guidelines does not give advice on target NSL values for proposed rooms, no compliance rate has been stated. However a no skyline of 80% could be considered an appropriate figure given that the BRE Guidelines state that supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line.

The results of the supplementary NSL study can be found in section C.3 on page 264.

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 88 no. windows/rooms across the surrounding properties along 1-6 Southfield, South Circular Road, 26-38 Margeret Kennedy Road, and the Coombe Hospital Laboratory extension building. These windows were assessed in the various states listed below. Furthermore, the effect on VSC has also been assessed for 482 no. windows/rooms along the adjacent PW and BG1 developments in the cumulative state #1. and for 436 no. windows/rooms along the adjacent PW and BG2 developments in the cumulative state #2.

Existing Baseline versus Donore Project (DP)

Using the rationale explained in section 3.2 on page 16, the effect to VSC on 57 no. of these windows (or rooms if an average of multiple windows has been taken) would be considered *negligible*, 20 no. *minor adverse*, 9 no. *moderate adverse* and 2 no. *major adverse*.

This shows that ~65% of the assessed windows would experience an negligible level of effect.

Existing Baseline versus cumulative state #1 (C#1)

Using the rationale explained in section 3.2 on page 16, the effect to VSC on 46 no. of these windows (or rooms if an average of multiple windows has been taken) would be considered *negligible*, 31 no. *minor adverse*, 9 no. *moderate adverse* and 2 no. *major adverse*.

This shows that ~52% of the assessed windows would experience an negligible level of effect.

Existing Baseline versus cumulative state #2 (C#2)

Using the rationale explained in section 3.2 on page 16, the effect to VSC on 50 no. of these windows (or rooms if an average of multiple windows has been taken) would be considered *negligible*, 27 no. *minor adverse*, 9 no. *moderate adverse* and 2 no. *major adverse*.

This shows that ~57% of the assessed windows would experience an negligible level of effect.

Impact on PW and BG1 by the DP development

Using the rationale explained in section 3.2 on page 16, the effect to VSC on 292 no. of these windows (or rooms if an average of multiple windows has been taken) would be considered *negligible*, 80 no. *minor adverse*, 58 no. *moderate adverse* and 52 no. *major adverse*.

This shows that ~61% of the assessed windows would experience an negligible level of effect.

Impact on PW and BG2 by the DP development

Using the rationale explained in section 3.2 on page 16, the effect to VSC on 257 no. of these windows (or rooms if an average of multiple windows has been taken) would be considered *negligible*, 64 no. *minor adverse*, 64 no. *moderate adverse* and 51 no. *major adverse*.

This shows that ~59% of the assessed windows would experience an negligible level of effect.

With regard to the above impact studies the following key points should be noted when considering the results.

- The existing houses on Margaret Kennedy Road and the extant permissions of PW and BG 1 have all been designed within the objectives of the SDRA 11 Guiding Principles. There is a desire for density with regard to theses objectives and wider planning policies. Higher density will have a tendency to impact levels of daylight & sunlight and therefore there should be an expectation of some levels of impact on these properties by the proposed development.
- The recently constructed houses under the SDRA 11 Guiding Principles, located on Margaret Kennedy Road will experience levels of effect categorised as “minor adverse” under this study. To improve this localised level of impact considerable design/massing changes to the proposed scheme would need to take place. This, in all probability, would result in the loss of a greater number of social and affordable units than what will be affected by the proposed scheme on the already constructed houses. SDRAs form an integral part of the Core Strategy within the Dublin City Development Plan 2022-2028 and are required to make a significant contribution to the housing delivery in the City. The loss of additional units would undermine the achievement of objectives within the SDRA / Core Strategy and constitute a poor use of publicly owned land.
- The recently constructed Coombe Hospital Laboratory extension building, in close proximity to the north of the proposed site, has been designed with large amounts of uninterrupted glazing to the north and south facades. Although the proposed development will impact on daylighting to this laboratory extension building, this was acknowledged in the planning report for its’ planning application. In relation to the SDRA 12 Framework Plan the report states: “The development would have a significant impact on the proposed laboratory building due to the building heights indicated on the DCC plan (8-15 stories). The laboratory building has been designed within the context of this future development. We believe therefore, the impact on the laboratory building should not be viewed as significant”.
- The highest levels of impact that were recorded in the assessments were on the adjacent extant permissions of the Player Wills (PW) and Bailey Gibson (BG1) sites along with the recently submitted application of the Bailey Gibson site (BG2), particularly on the lower floors. However, the high density of the these schemes along with the proposed development of this subject site are in line with the objectives of the SDRA 11 Guiding Principles. Therefore, the wider planning objective of securing urban regeneration on this SDRA site must be balanced against the requirement to meet the daylight and sunlight provisions contained in guidance.

The results of the study on VSC caused by can be found in section A.1 on page 37.

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

The APSH/WPSH assessment has been carried out on 68 no. relevant windows/rooms of the surrounding properties that have an orientation within 90 degrees of due south along 26-38 Margeret Kennedy Road and the Coombe Hospital Laboratory extension building. The APSH/WPSH assessment has been also carried out on 187 no. relevant windows/rooms along the adjacent PW and BG1 developments in the cumulative state #1, and 145 no. relevant windows/rooms along the adjacent PW and BG2 developments in the cumulative state #2.

Existing Baseline versus Donore Project (DP)

Using the rationale explained in section 3.2 on page 16, the effect on the APSH of 66 no. of these windows or rooms would be considered *negligible*, 1 no. *minor adverse*, and 1 no. *moderate adverse*.

~97% of these windows have met the criteria for effect on APSH as set out in the BRE Guidelines.

The effect on the WPSH of 56 no. of these windows or rooms would be considered *negligible*, 3 no. *moderate adverse* and 9 no. *major adverse*.

~82% of these windows have met the criteria for effect on WPSH as set out in the BRE Guidelines.

Existing Baseline versus cumulative state #1 (C#1)

Using the rationale explained in section 3.2 on page 16, the effect on the APSH of 66 no. of these windows or rooms would be considered *negligible*, 1 no. *minor adverse*, and 1 no. *moderate adverse*.

~97% of these windows have met the criteria for effect on APSH as set out in the BRE Guidelines.

The effect on the WPSH of 56 no. of these windows or rooms would be considered *negligible*, 3 no. *moderate adverse* and 9 no. *major adverse*.

Existing Baseline versus cumulative state #2 (C#2)

Using the rationale explained in section 3.2 on page 16, the effect on the APSH of 66 no. of these windows or rooms would be considered *negligible*, 1 no. *minor adverse*, and 1 no. *moderate adverse*.

~97% of these windows have met the criteria for effect on APSH as set out in the BRE Guidelines.

The effect on the WPSH of 56 no. of these windows or rooms would be considered *negligible*, 3 no. *moderate adverse* and 9 no. *major adverse*.

~82% of these windows have met the criteria for effect on WPSH as set out in the BRE Guidelines.

Impact on PW and BG1 by the DP development

Using the rationale explained in section 3.2 on page 16, the effect on the APSH of 152 no. of these windows or rooms would be considered *negligible*, 11 no. *minor adverse*, 12 no. *moderate adverse*, 7 no. *major adverse*, and 5 no. *non applicable*.

~83% of these windows have met the criteria for effect on APSH as set out in the BRE Guidelines.

The effect on the WPSH of 135 no. of these windows or rooms would be considered *negligible*, 6 no. *minor adverse*, 3 no. *moderate adverse*, and 43 no. *non applicable*.

~94% of these windows have met the criteria for effect on WPSH as set out in the BRE Guidelines.

Impact on PW and BG2 by the DP development

Using the rationale explained in section 3.2 on page 16, the effect on the APSH of 114 no. of these windows or rooms would be considered *negligible*, 9 no. *minor adverse*, 9 no. *moderate adverse*, and 13 no. *major adverse*.

~79% of these windows have met the criteria for effect on APSH as set out in the BRE Guidelines.

The effect on the WPSH of 109 no. of these windows or rooms would be considered *negligible*, 6 no. *minor adverse*, 3 no. *moderate adverse*, and 27 no. *non applicable*.

~92% of these windows have met the criteria for effect on WPSH as set out in the BRE Guidelines.

The compliance rates for the various APSH and WPSH studies should be considered very favourable, particularly when taking into account the rationale listed above for VSC impact.

The results of the study on APSH/WPSH can be found in Section A.2 on page 43.

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 26-38 Margeret Kennedy Road.

Existing Baseline versus Donore Project (DP)

In total 13 no. spaces have been assessed. Using the rationale explained in section 3.2 on page 16, all of them would experience an *negligible* level of effect.

100% of these outdoor spaces have met the criteria for effect on sunlighting as set out in the BRE Guidelines.

The effect the cumulative state #1 and the cumulative state #2 would have on these spaces has not been assessed. This is due to the fact that the permitted/submitted buildings of the adjacent PW and BG developments are located far enough away from the neighbouring properties being assessed, and therefore do not warrant inclusion in any assessment as they would not adversely affect their levels of sunlight..

The results of the study on effect on sunlight the neighbouring gardens can be found In section A.9 on page 157..

A visual representation of these readings can be seen in the 2 hour false colour plans in section A.9 and in the hourly shadow diagrams for March 21st in section B.1 on page 160.

5.2 Analysis of Scheme Performance Results

5.2.1 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 15 no. spaces have been assessed, consisting in 9 no. rooftops, 4 no. semi-private courtyards, and 2 no. public open spaces between the proposed buildings.

Surrounding context in its current existing baseline state

14 no. areas would meet the criteria as set out in the BRE Guidelines.

Surrounding context in its cumulative state #1 (C#1)

12 no. areas would meet the criteria as set out in the BRE Guidelines.

Surrounding context in its cumulative state #2 (C#2)

13 no. areas would meet the criteria as set out in the BRE Guidelines.

All of the private and semi-private spaces/areas, such as the rooftop gardens and the courtyards are compliant when the surrounding context is in its current existing baseline state. With regard to the public open spaces, the proposed space adjacent to DCC1 is compliant, while the Donore Project Park, located between DCC3 and DCC5, is marginally non-compliant.

In the cumulative #1 state, the courtyards of Block DCC5 would be just below the recommended minimum target of 50%, with an area of 48.8% receiving more than 2 hours of sunlight on March 21st. The proposed Coombe Hospital Colposcopy building, located to the west of Block DCC6, would impact the levels of sunlight considerably for the courtyard of this apartment block. Despite DCC6 not meeting the recommended levels of sunlight, it should be noted that the courtyard/communal amenity space for Block DCC6 exceeds the minimum area required (421 sqm instead of 316 sqm) and future residents will also have access to a rooftop garden which is receiving excellent levels of sunlight.

In the cumulative state #2, the courtyard of Block DCC5, which was marginally below the recommended minimum target value in the cumulative state #1, would be compliant. This is due to the reduction in height of the buildings of the BG2 submitted scheme, facing directly the Block DCC5 of the proposed development.

The results for the study on sunlighting in the proposed outdoor amenity spaces can be found in section C.1 on page 190.

A visual representation of these readings can be seen in the false colour plan in section C.1 and in the hourly shadow diagrams for March 21st in section B.1 on page 160 of the appendix section of this report.

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. The assessment has been carried out with deciduous trees represented both as opaque objects and removed from the model in accordance with the BRE Guidelines.

In total 543 no. units have been assessed in the following states.

Surrounding context in its current existing baseline state

Using the rationale explained in section 3.3 on page 17, the level of sunlight exposure for 189-191 no. units is considered *high*, 85-88 no. *medium*, 108 no. have reached the *minimum* recommendation with 156-161 units below the *minimum* recommendation.

The SE assessment has shown that circa ~(70% - 71%) of the proposed units meet the criteria for sunlight exposure as set out in the BRE Guidelines.

Surrounding context in its cumulative state #1 (C#1)

Using the rationale explained in section 3.3 on page 17, the level of sunlight exposure for 136-138 no. units is considered *high*, 58-61 no. *medium*, 107-108 no. have reached the *minimum* recommendation with 236-242 units below the *minimum* recommendation.

The SE assessment has shown that circa ~(55% - 57%) of the proposed units meet the criteria for sunlight exposure as set out in the BRE Guidelines.

Surrounding context in its cumulative state #2 (C#2)

Using the rationale explained in section 3.3 on page 17, the level of sunlight exposure for 142-144 no. units is considered *high*, 66-69 no. *medium*, 120-121 no. have reached the *minimum* recommendation with 209-215 units below the *minimum* recommendation.

The SE assessment has shown that circa ~(60% - 62%) of the proposed units meet the criteria for sunlight exposure as set out in the BRE Guidelines.

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, it is not always possible to achieve full compliance. **Note:** For a unit to be compliant under BRE 209, only one habitable room within the unit needs to meet the guideline values.

No recommendation is made regarding the performance of a development as a whole for SE performance, but 3DDB consider the proposed development to perform adequately in this regard, considering the size and density of the scheme. It should be also noted that the high number of dual and triple aspect units within the scheme (47%) represents an attempt to increase the performance of the scheme in terms of sunlight exposure (SE). This compensatory design measure should be welcomed despite being hampered by the neighbouring permitted/submitted schemes to the south of the subject site, dropping compliance rates from ~70% to ~55% in the cumulative state #1 and to ~60% in the cumulative state #2.

The results for the study on SE in the habitable rooms of the proposed units can be seen in section C.2 on page 190.

5.2.3 Spatial Daylight Autonomy (SDA)

This study has assessed the Spatial Daylight Autonomy (SDA) received in all habitable rooms within the residential portion of the proposed development. This has ensured that a clear understanding has been obtained regarding the daylight performance of the proposed development.

This proposed development consists of 543 no. units, which makes up approximately 1412 no. habitable rooms. These rooms have been assessed in the following states.

Surrounding context in its current existing baseline state

Under the criteria as set out in the BRE 209, the SDA value in 1223-1242 no. habitable rooms meet or exceed their target values in the summer and winter time calculations respectively. This gives a circa compliance rate of ~(87% - 88%).

I.S. EN 17037 sets out more onerous recommendations for SDA. As such, the number of rooms achieving compliance under this standard is 797, giving a reduced circa compliance rate of ~56%.

Surrounding context in its cumulative state #1 (C#1)

Under the criteria as set out in the BRE 209, the SDA value in 1124-1140 no. habitable rooms meet or exceed their target values in the summer and winter time calculations respectively. This gives a circa compliance rate of ~(80% - 81%).

I.S. EN 17037 sets out more onerous recommendations for SDA. As such, the number of rooms achieving compliance under this standard is 640, giving a reduced circa compliance rate of ~45%.

Surrounding context in its cumulative state #2 (C#2)

Under the criteria as set out in the BRE 209, the SDA value in 1130-1148 no. habitable rooms meet or exceed their target values in the summer and winter time calculations respectively. This gives a circa compliance rate of ~(80% - 81%).

I.S. EN 17037 sets out more onerous recommendations for SDA. As such, the number of rooms achieving compliance under this standard is 659, giving a reduced circa compliance rate of ~47%.

Where rooms are compliant with the criteria of BRE 209 and non-compliant with the I.S. EN 17037 criteria, it is the recommendation of 3D Design Bureau that these rooms will appear adequately daylight. The rationale for this opinion is that the criteria given in BRE 209 is room-specific, unlike I.S. EN 17037. BRE 209 takes into account the different daylight requirements of given room types, I.S. EN 17037 does not.

Considering the size and density of the scheme is in line with the SDRA 11 Guiding Principles, the levels of compliance should be considered favourable. Any expectation of full compliance would be unrealistic. It has to be also noted, and as explained in further detail below, the scheme has undergone a series of design iterations which have considerably improved its performance with regard to daylight in particular. This is further expanded on in the architectural design statement. It is the opinion of 3D Design Bureau that the performance of the scheme could be considered favourable.

Some key design changes that have taken place during the course of the project that has led to higher compliance rates for scheme performance include:

- The typical storey height was reduced throughout from 8 storeys to 7 storeys.
- Window heights increased from 2.25m to 2.4m throughout to maximise the level of daylight penetration within the rooms.
- Window widths were increased where possible to living rooms and bedrooms to maximise daylight to rooms.
- Recessed elements at ground floor were removed where these were found to be resulting in low levels of daylight at the initial testing stage.
- Balcony positions were adjusted relative to the primary window to maximise daylight to living spaces, by reducing the amount of obstruction.
- Relocating living rooms on corner apartments
- Further movement of balconies farther from the kitchen/living room windows where possible
- Amending recessed balconies in some locations to fully outboard
- Further adjustment to window sizes making them larger where practical.

Following extensive collaboration with the design team final amendments were made to the scheme design which yielded further improvements. These included:

- Increase in size of bedroom windows to corner apartments within recessed balconies in DCC1.
- Increase in size of bedroom windows to courtyard facing apartments in DCC3.
- Increase in size of bedroom windows to north facing apartments in DCC5.

The results for the study on SDA can be seen in section C.3 on page 264.

5.2.4 Compensatory Design Measures

With regards to internal daylighting, Section 6.7 of the Sustainable Urban Housing: Design Standards for New Apartments December 2020, 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 (sic). This may arise due to design constraints 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.”

The DCC Development Plan 2022-2028 places the subject site within “SDRA 11 St. Teresa’s Gardens & Environs” which presents considerable opportunities for redevelopment within the city in order to:

- Deliver a mixed-use quarter with a considerable capacity for high quality residential accommodation and complementary uses.
- To maximise the potential of well-connected but underutilised brownfield low-intensity residential land, situated within the existing built fabric of the city and adjacent to the proposed Greenhills to City Centre Core Bus Corridor.
- To support the development of a network of streets and public spaces to ensure the physical, social and economic integration of St.Teresa’s Gardens with the former Player Wills and Bailey Gibson sites and adjoining lands.

The SDRA 11 site has a set of guiding principles under the following key headings:

- Urban Structure;
- Land Use & Activity;
- Height;
- Design
- Green Infrastructure.

It is worth noting that the plan sets out a “strategic blueprint” for the future development of the SDRA, identifying key connections, public open spaces, locations for increased height and building frontages that will inform an urban design-led approach to the regeneration of this strategic area. The Architectural Design Statement sets out a response in each case to explain how proposals align with the vision of the SDRA 11. Any consideration of the scheme should be set against the backdrop of these wider planning objectives.

Based on the above statements, compensatory measures have been incorporated into the design of the proposed development where rooms do not achieve the daylight provision targets in accordance with the standards they were assessed against within the primary study (BRE 209).

The following list, supplied by the architectural design team, indicates all units/rooms that do not achieve the recommended level of daylight with regards to BRE 209 and the compensatory design measure for each:

Unit number	Unit type	Compensatory measure	Ground floor unit numbers	Compensatory measure
D3b-02-05 D3b-03-05 D3b-04-05 D3c-01-03 D3c-02-03 D3c-03-03 D3c-04-03 D5b-01-07 D5b-02-07 D5b-03-07 D5b-04-06 D5b-04-07 D6a-01-06 D6a-01-07 D6a-02-06 D6a-02-07 D6a-03-06 D6a-03-07 D6a-04-07	Studio 1A	Apartment is 3.8m ² larger than minimum area. Living room width is 200mm wider than minimum width Floor to ceiling heights are 2475 (min 2400)	D5b-00-04 D3c-00-02 D6a-00-03 D6a-00-04	Apartment is 3.8m ² larger than minimum area Living room width is 200mm wider than minimum width Floor to ceiling heights are 3250 (min 2700)
D5b-01-09 D5b-02-09	Studio 1B	Apartment is 2.5m ² larger than minimum area Living room width is 700mm wider than minimum width Floor to ceiling heights are 2475 (min 2400) Balcony area is 1.1m ² larger than minimum		

Unit number	Unit type	Compensatory measure	Ground floor unit numbers	Compensatory measure
D1b-01-06 D1b-02-06 D3a-02-08 D3a-02-08 D3a-03-08 D3a-04-08 D3b-02-01 D3b-02-02 D3b-03-01 D3b-03-02 D3b-04-01 D3b-04-02 D3b-05-01 D3b-05-02 D3c-01-05 D3c-01-07 D3c-01-08 D3c-02-07 D3c-02-08 D3c-03-05 D3c-04-05 D3c-04-07 D3c-04-08 D3c-05-05 D3c-03-07 D3c-03-08 D3d-01-01 D3d-01-02 D3d-01-03 D3d-02-02 D3d-02-03 D3d-04-02 D3d-04-03 D3d-05-02 D3d-05-03 D3d-02-01 D3d-03-01 D3d-03-02 D3d-03-03 D3d-04-01 D3d-05-01 D5a-01-02 D5a-01-05 D5a-02-02 D5a-02-05 D5a-03-05 D5a-04-02 D5b-01-04 D5b-01-06 D5b-01-10 D5b-02-04 D5b-02-06 D5b-02-10 D5a-03-02 D5a-03-06 D5a-05-06 D5b-01-10 D5b-03-04 D5b-03-06 D5b-03-10 D5b-04-04 D5b-04-06 D5b-05-06	Apartment 2A	Apartment is 4.5m ² larger than minimum area Kitchen/living area is 1.04m ² larger than minimum area Living room width is 700mm wider than minimum width Floor to ceiling heights are 2475 (min 2400)	D1b-00-03 D3d-00-01 D3d-00-02 D3d-00-03 D5a-00-03 D5b-00-03	Apartment is 4.5m ² larger than minimum area Kitchen/living area is 1.04m ² larger than minimum area Living room width is 700mm wider than minimum width Floor to ceiling heights are 3250 (min 2700)
D3a-02-01 D3a-02-09 D3a-03-01 D3a-03-09	Apartment 2B	Kitchen/living area is 1.75m ² larger than minimum area Living room width is 200mm wider than minimum width Floor to ceiling heights are 2475 (min 2400)		

Unit number	Unit type	Compensatory measure	Ground floor unit numbers	Compensatory measure
	Apartment 2C	Apartment is 8.5m ² larger than minimum area Kitchen/living area is 2.58m ² larger than minimum area Living room width is 500mm wider than minimum width Bedroom area is 1.35m ² larger than minimum area Bedroom width is 200mm wider than minimum width Floor to ceiling heights are 2475 (min 2400)		
D3a-02-04 D3a-03-04	Apartment 2D	Apartment is 4.5m ² larger than minimum area Living room width is 200mm wider than minimum width Floor to ceiling heights are 2475 (min 2400)		
D1a-01-01	Apartment 2E	Apartment is 3.3m ² larger than minimum area Bedroom width is 400mm wider than minimum width Floor to ceiling heights are 2475 (min 2400)		
	Apartment 2F	Apartment is 9.3m ² larger than minimum area Kitchen/living area is 1m ² larger than minimum area Living room width is 700mm wider than minimum width Bedroom area is 1m ² larger than minimum area Bedroom width is 200mm wider than minimum width Floor to ceiling heights are 2475 (min 2400)		
D3b-01-03 D3b-02-04 D3b-03-04 D3b-04-04	Apartment 2G	Apartment is 6.1m ² larger than minimum area Kitchen/living area is 2.35m ² larger than minimum area Living room width is 400mm wider than minimum width Floor to ceiling heights are 2475 (min 2400)		
D1b-01-07 D1b-02-07 D3b-01-05 D3b-02-06 D3b-03-06 D3b-04-06 D3c-01-04 D3c-02-05 D3c-03-04 D3c-04-04 D3c-05-04 D5b-01-05 D5b-02-05 D5b-03-05 D5b-04-05 D6a-02-05 D6a-03-05 D6a-04-05	Apartment 3A	Apartment is 4.6m ² larger than minimum area Kitchen/living area is 1m ² larger than minimum area Living room width is 600mm wider than minimum width Floor to ceiling heights are 2475 (min 2400)	D1b-00-04 D5b-00-02 D6a-00-02	Apartment is 4.6m ² larger than minimum area Kitchen/living area is 1m ² larger than minimum area Living room width is 600mm wider than minimum width Floor to ceiling heights are 3250 (min 2700)
D5a-01-01 D5a-02-01 D5a-03-01 D5a-04-01	Apartment 3B	Apartment is 12.7m ² larger than minimum area Kitchen/living area is 5.3m ² larger than minimum area Living room width is 200mm wider than minimum width Floor to ceiling heights are 2475 (min 2400)		
	Apartment 3C	Apartment is 4.7m ² larger than minimum area Living room width is 200mm wider than minimum width Floor to ceiling heights are 2475 (min 2400)		
D3a-01-04	Apartment 3D	Apartment is 5.4m ² larger than minimum area Bedroom 2 area is 1.4m ² larger than minimum area Floor to ceiling heights are 2475 (min 2400)		

Unit number	Unit type	Compensatory measure	Ground floor unit numbers	Compensatory measure
D1a-00-04 D3a-01-01 D3b-01-01 D3b-01-07 D5a-01-04 D5a-01-06 D5a-01-08 D5a-02-04 D5a-02-06 D5a-02-08 D5a-03-05 D5a-03-07 D5a-04-05 D5a-04-07 D6a-01-04 D6a-02-04 D6a-03-04 D6a-04-04 D6a-05-04	Apartment 4A	Apartment is 2.7m ² larger than minimum area Kitchen/living area is 1m ² larger than minimum area Floor to ceiling heights are 2475 (min 2400)	D1a-00-04 D5a-00-02	Apartment is 2.7m ² larger than minimum area Kitchen/living area is 1m ² larger than minimum width Floor to ceiling heights are 3250 (min 2700)
D1b-01-05 D3c-01-06 D3c-02-06 D3c-03-06 D5a-00-01 D5b-00-01 D5b-01-03 D5b-01-11 D5b-02-11 D5b-03-11 D5b-04-11 D5b-04-11 D5b-05-11 D6a-01-03	Apartment 4B	Apartment is 7.7m ² larger than minimum area Floor to ceiling heights are 2475 (min 2400)	D1b-00-02	
	Apartment 4B1	Apartment is 7.7m ² larger than minimum area Floor to ceiling heights are 2475 (min 2400)		
D5a-02-03 D5a-03-04	Apartment 4C	Apartment is 3.6m ² larger than minimum area Kitchen/living area is 2.5m ² larger than minimum area Living room width is 300mm wider than minimum width Floor to ceiling heights are 2475 (min 2400)		
D1b-01-02 D3a-01-02 D3a-02-07 D3a-04-07 D3b-01-02 D3b-02-03 D3b-03-03 D3b-04-03	Apartment 4D	Apartment is 5.8m ² larger than minimum area Kitchen/living area is 2.3m ² larger than minimum area Living room width is 700mm wider than minimum width Floor to ceiling heights are 2475 (min 2400)		
D3a-02-06 D3a-03-06 D3a-04-06 D3a-05-06	Apartment 4E	Apartment is 2.7m ² larger than minimum area Kitchen/living area is 1.5m ² larger than minimum width Floor to ceiling heights are 2475 (min 2400)		
D1b-01-03 D1a-01-05	Apartment 4F	Kitchen/living area is 1.8m ² larger than minimum area Floor to ceiling heights are 2475 (min 2400)	D1b-00-01	Kitchen/living area is 1.8m ² larger than minimum area Floor to ceiling heights are 3250 (min 2700)
D1a-01-08 D3c-01-06 D3c-02-06 D3c-03-06 D3c-04-06 D3c-05-06 D3c-06-06	Apartment 4G	Apartment is 8.9m ² larger than minimum area Kitchen/living area is 4.7m ² larger than minimum area Living room width is 600mm wider than minimum width Bedroom area 1 is 1.9m ² larger than minimum area Floor to ceiling heights are 2475 (min 2400)		
	Apartment 4H	Apartment is 5.6m ² larger than minimum area Kitchen/living area is 1.6m ² larger than minimum area Floor to ceiling heights are 2475 (min 2400)		

Unit number	Unit type	Compensatory measure	Ground floor unit numbers	Compensatory measure
D6a-01-05 D6a-01-08 D6a-02-08	Apartment 4J	Apartment is 5.6m ² larger than minimum area Kitchen/living area is 1m ² larger than minimum area Bedroom no. 1 area is 1m ² larger than minimum area Floor to ceiling heights are 2475 (min 2400)	D6a-00-05	Apartment is 5.6m ² larger than minimum area Kitchen/living area is 1m ² larger than minimum area Bedroom 1 area is 1m ² larger than minimum area Floor to ceiling heights are 3250 (min 2700)
	Apartment 4K	Apartment is 7.5m ² larger than minimum area Kitchen/living area is 1m ² larger than minimum area Floor to ceiling heights are 2475 (min 2400)		
	Apartment 4L	Apartment is 7.6m ² larger than minimum area Kitchen/living area is 1.6 m ² larger than minimum area Living room width is 2600mm wider than minimum width Floor to ceiling heights are 2475 (min 2400)		
D5b-01-01	Apartment 5A	Apartment is 14.3m ² larger than minimum area Kitchen/living area is 1m ² larger than minimum area Floor to ceiling heights are 2475 (min 2400)		
	Apartment 5B	Apartment is 9.4m ² larger than minimum area Bedroom no. 3 area is 2m ² larger than minimum area Floor to ceiling heights are 2475 (min 2400)		
	Apartment 5C	Apartment is 11.4m ² larger than minimum area Kitchen/living area is 2.4m ² larger than minimum area Living room width is 800mm wider than minimum area Floor to ceiling heights are 2475 (min 2400)		
D5a-01-09	Apartment 5D	Apartment is 9.2m ² larger than minimum area Kitchen/living area is 2.2m ² larger than minimum area Floor to ceiling heights are 2475 (min 2400)		
D3c-01-01	Apartment 5E	Apartment is 12.6m ² larger than minimum area Kitchen/living area is 2m ² larger than minimum area Living room width is 900mm wider than minimum area Floor to ceiling heights are 2475 (min 2400)		
D5a-01-03	Apartment 5F	Apartment is 11.9m ² larger than minimum area Kitchen/living area is 3.35m ² larger than minimum area Living room width is 650mm wider than minimum area Bedroom no. 1 area is 1.9m ² larger than minimum area Bedroom no. 3 area is 1.7m ² larger than minimum area Floor to ceiling heights are 2475 (min 2400)		
	Apartment 5G	Apartment is 18.8m ² larger than minimum area Kitchen/living area is 7.8m ² larger than minimum area Living room width is 800mm wider than minimum area Bedroom no. 3 area is 2m ² larger than minimum area Balcony area is 1.5m ² greater than minimum area Floor to ceiling heights are 2475 (min 2400)		

6.0 Conclusion

3D Design Bureau (3DDB) were commissioned to carry out this comprehensive daylight assessment, sunlight assessment and shadow study for the proposed Donore Project located at the former St. Teresa's Gardens, Donore Avenue, Dublin 8.

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. They were assessed in various states/scenarios as detailed in the report. It is the opinion of 3D Design Bureau that in the context of the SDRA 11 Guiding Principles and wider planning objectives, the impact results should be considered favourable. In some instances they should be expected, such as the impact on the Player Wills and Bailey Gibson sites, which are inside the SDRA 11, and in fact in the instance of the Coombe Hospital Laboratory building, they were anticipated by its design team at planning stage.

As stated and explained in detail within this report, significant work has been done with the design team to ensure acceptable levels of compliance were achieved, in particular with regard to scheme performance. The compliance rate of circa 80%-81% for SDA, with the permitted/submitted schemes in play (circa 87%-88% without them in play), should be considered very favourable, and in excess of compliance rates in other schemes within the SDRA 11, which have been permitted. Similarly the SE performance has also improved due to design changes and emphasis on dual and triple aspect units.

The sun on ground measured on the open amenity areas, internal courtyards and the rooftops show a high level of compliance where future occupants can expect to enjoy good levels of daylight.

It is the opinion of 3DDB that, within the constraints of the SDRA 11 Guiding Principles, aligned with the national strategic objectives in the NPF for compact urban growth in close proximity to services and public transport options an acceptable percentage of homes now achieve the optimum daylight levels as per the guidance. The testing scenarios also demonstrate the impact of external factors on achieving optimum daylighting which are outside of the control of the applicant.

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) to existing properties

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

Table Example. A.1 - VSC Impact Assessment														
Window Number	Existing 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		
House Number/Floor														
A	B	C			D			E	F			G		
		H	I	J	H	I	J		H	I	J	H	I	J

A: Window Number

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

B: Existing Baseline VSC Value

The Existing *Baseline VSC Value* represents the VSC value of the assessed window is calculated in the existing baseline model state (as explained in the “4.1.1 Building the Model States” on page 18).

C: Proposed VSC Value

The *Proposed VSC Value* represents the VSC value of the assessed window calculated in the relevant proposed model states (as explained in the “4.1.1 Building the Model States” on page 18).

D: Ratio of Proposed VSC to Baseline VSC

This column expressed the ratio of change between the existing baseline VSC value and the relevant 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 “C”. 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 16 of the corresponding report.

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

H: Donore Project state (“DP”)

Results have been calculated in the Donore Project state, as explained in section 4.1.1 on page 18.

I: Cumulative #1 (“C#1”)

Results have been calculated in the cumulative state #1, as explained in section 4.1.1 on page 18.

J: Cumulative #2 (“C#2”)

Results have been calculated in the cumulative state #2, as explained in section 4.1.1 on page 18.

A.1.1 Southfield, South Circular Road

Table No. A.1.1 - VSC Results: Southfield, South Circular Road														
Window Number	Existing 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****		
		DP	C#1	C#2	DP	C#1	C#1		DP	C#1	C#2	DP	C#1	C#2
No. 1A														
S1Aa	34.47%	31.38%	27.25%	28.24%	0.91	0.79	0.82	27.00%	C	C	C	Negligible	Negligible	Negligible
S1Ab	38.49%	34.02%	28.63%	29.86%	0.88	0.74	0.78	27.00%	C	C	C	Negligible	Negligible	Negligible
No. 1														
S1a	35.87%	31.79%	27.25%	28.33%	0.89	0.76	0.79	27.00%	C	C	C	Negligible	Negligible	Negligible
S1b	36.95%	32.49%	27.33%	28.44%	0.88	0.74	0.77	27.00%	C	C	C	Negligible	Negligible	Negligible
S1c	38.46%	33.97%	28.50%	29.68%	0.88	0.74	0.77	27.00%	C	C	C	Negligible	Negligible	Negligible
No. 2														
S1a	35.87%	31.79%	27.25%	28.33%	0.89	0.76	0.79	27.00%	C	C	C	Negligible	Negligible	Negligible
S1b	36.95%	32.49%	27.33%	28.44%	0.88	0.74	0.77	27.00%	C	C	C	Negligible	Negligible	Negligible
S1c	38.46%	33.97%	28.50%	29.68%	0.88	0.74	0.77	27.00%	C	C	C	Negligible	Negligible	Negligible
No. 3														
S3a	36.19%	31.98%	26.48%	27.34%	0.88	0.73	0.76	27.00%	C	98.07%	C	Negligible	Min. Adv.	Negligible
S3b	37.14%	32.73%	26.87%	27.77%	0.88	0.72	0.75	27.00%	C	99.52%	C	Negligible	Min. Adv.	Negligible
S3c	38.19%	33.84%	27.89%	28.82%	0.89	0.73	0.75	27.00%	C	C	C	Negligible	Negligible	Negligible
No. 4														
S4a	33.10%	30.28%	24.92%	25.68%	0.91	0.75	0.78	26.48%	C	94.11%	96.98%	Negligible	Min. Adv.	Min. Adv.
S4b	33.56%	30.59%	25.63%	26.17%	0.91	0.76	0.78	26.85%	C	95.46%	97.47%	Negligible	Min. Adv.	Min. Adv.
S4c	37.48%	33.25%	26.97%	27.75%	0.89	0.72	0.74	27.00%	C	99.89%	C	Negligible	Min. Adv.	Negligible
No. 5														
S5a	35.00%	31.22%	24.24%	24.91%	0.89	0.69	0.71	27.00%	C	89.78%	92.26%	Negligible	Min. Adv.	Min. Adv.
S5b	35.13%	31.52%	24.96%	25.70%	0.90	0.71	0.73	27.00%	C	92.44%	95.19%	Negligible	Min. Adv.	Min. Adv.
S5c	37.52%	33.31%	26.48%	27.20%	0.89	0.71	0.72	27.00%	C	98.07%	C	Negligible	Min. Adv.	Negligible
No. 6														
S6a	34.49%	30.55%	22.54%	23.14%	0.89	0.65	0.67	27.00%	C	83.48%	85.70%	Negligible	Min. Adv.	Min. Adv.
S6b	33.31%	30.12%	22.83%	23.20%	0.90	0.69	0.70	26.65%	C	85.67%	87.06%	Negligible	Min. Adv.	Min. Adv.
S6c	36.20%	32.21%	24.80%	25.41%	0.89	0.69	0.70	27.00%	C	91.85%	94.11%	Negligible	Min. Adv.	Min. Adv.
* 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.														
** Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". For their interpretation please refer to “4.1.1 Building the Model States” on page 18.														
*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.														
**** For the interpretation of level of effects please refer to “3.2 Definition of Effects” on page 16. Note that abbreviations were used in the tables.														
# If it can be determined or reasonably assumed that multiple windows are servicing the same room, each window has been assessed and a weighted average has been calculated.														



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

A.1.2 Margaret Kennedy Road

Table No. A.1.2 - VSC Results: Margaret Kennedy Road

Table No. A.1.2 - VSC Results: Margaret Kennedy Road														
Window Number	Existing 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****		
		DP	C#1	C#2	DP	C#1	C#1		DP	C#1	C#2	DP	C#1	C#2
No. 26														
26a#1	12.28%	9.68%	9.39%	9.39%	0.79	0.76	0.76	9.82%	98.53%	95.58%	95.58%	-	-	-
26a#2	7.06%	7.06%	7.36%	7.36%	1.00	1.04	1.04	5.65%	C	C	C	-	-	-
26a#	10.54%	8.81%	8.71%	8.71%	0.84	0.83	0.83	8.43%	C	C	C	Negligible	Negligible	Negligible
26b	38.35%	35.23%	34.86%	34.86%	0.92	0.91	0.91	27.00%	C	C	C	Negligible	Negligible	Negligible
26c#1	38.30%	35.37%	35.02%	35.02%	0.92	0.91	0.91	27.00%	C	C	C	-	-	-
26c#2	33.62%	33.62%	33.88%	33.88%	1.00	1.01	1.01	26.90%	C	C	C	-	-	-
26c#3	33.66%	33.66%	33.90%	33.90%	1.00	1.01	1.01	26.93%	C	C	C	-	-	-
26c#	35.88%	34.47%	34.43%	34.43%	0.96	0.96	0.96	27.00%	C	C	C	Negligible	Negligible	Negligible
26d	38.76%	36.06%	35.59%	35.59%	0.93	0.92	0.92	27.00%	C	C	C	Negligible	Negligible	Negligible
26e#1	38.77%	36.25%	35.79%	35.79%	0.94	0.92	0.92	27.00%	C	C	C	-	-	-
26e#2	37.02%	37.02%	37.19%	37.19%	1.00	1.00	1.00	27.00%	C	C	C	-	-	-
26e#	38.19%	36.51%	36.26%	36.26%	0.96	0.95	0.95	27.00%	C	C	C	Negligible	Negligible	Negligible
No. 27														
27a	34.14%	30.20%	29.82%	29.82%	0.88	0.87	0.87	27.00%	C	C	C	Negligible	Negligible	Negligible
27b	38.29%	34.58%	34.24%	34.24%	0.90	0.89	0.89	27.00%	C	C	C	Negligible	Negligible	Negligible
27c	38.29%	34.80%	34.46%	34.46%	0.91	0.90	0.90	27.00%	C	C	C	Negligible	Negligible	Negligible
27d	38.75%	35.77%	35.32%	35.32%	0.92	0.91	0.91	27.00%	C	C	C	Negligible	Negligible	Negligible
No. 28														
28a	33.35%	28.77%	28.40%	28.40%	0.86	0.85	0.85	26.68%	C	C	C	Negligible	Negligible	Negligible
28b	38.26%	33.94%	33.62%	33.62%	0.89	0.88	0.88	27.00%	C	C	C	Negligible	Negligible	Negligible
28c	38.27%	34.20%	33.87%	33.87%	0.89	0.89	0.89	27.00%	C	C	C	Negligible	Negligible	Negligible
28d	38.73%	35.26%	34.83%	34.83%	0.91	0.90	0.90	27.00%	C	C	C	Negligible	Negligible	Negligible
No. 29														
29a	33.77%	28.47%	28.12%	28.12%	0.84	0.83	0.83	27.00%	C	C	C	Negligible	Negligible	Negligible
29b	38.23%	33.21%	32.92%	32.92%	0.87	0.86	0.86	27.00%	C	C	C	Negligible	Negligible	Negligible
29c	38.25%	33.53%	33.23%	33.23%	0.88	0.87	0.87	27.00%	C	C	C	Negligible	Negligible	Negligible
29d	38.71%	34.69%	34.29%	34.29%	0.90	0.89	0.89	27.00%	C	C	C	Negligible	Negligible	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.

** Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



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

A.1.3 Margaret Kennedy Road

Table No. A.1.3 - VSC Results: Margaret Kennedy Road														
Window Number	Existing 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****		
		DP	C#1	C#2	DP	C#1	C#1		DP	C#1	C#2	DP	C#1	C#2
No. 30														
30a	28.48%	22.62%	22.16%	22.16%	0.79	0.78	0.78	22.78%	99.28%	97.26%	97.26%	Min. Adv.	Min. Adv.	Min. Adv.
30b	34.77%	29.25%	28.98%	28.98%	0.84	0.83	0.83	27.00%	C	C	C	Negligible	Negligible	Negligible
30c	28.15%	22.99%	22.53%	22.53%	0.82	0.80	0.80	22.52%	C	C	C	Negligible	Negligible	Negligible
30d	33.26%	28.74%	28.35%	28.35%	0.86	0.85	0.85	26.61%	C	C	C	Negligible	Negligible	Negligible
No. 31														
31a	36.19%	29.14%	28.83%	28.83%	0.81	0.80	0.80	27.00%	C	C	C	Negligible	Negligible	Negligible
31b	37.71%	30.95%	30.71%	30.72%	0.82	0.81	0.81	27.00%	C	C	C	Negligible	Negligible	Negligible
31c	37.28%	31.07%	30.83%	30.83%	0.83	0.83	0.83	27.00%	C	C	C	Negligible	Negligible	Negligible
31d	38.23%	32.73%	32.43%	32.43%	0.86	0.85	0.85	27.00%	C	C	C	Negligible	Negligible	Negligible
No. 32														
32a	36.44%	27.72%	27.52%	27.54%	0.76	0.76	0.76	27.00%	C	C	C	Negligible	Negligible	Negligible
32b	37.96%	29.57%	29.60%	29.62%	0.78	0.78	0.78	27.00%	C	C	C	Negligible	Negligible	Negligible
32c	37.92%	30.17%	30.06%	30.07%	0.80	0.79	0.79	27.00%	C	C	C	Negligible	Negligible	Negligible
32d	38.51%	31.63%	31.51%	31.54%	0.82	0.82	0.82	27.00%	C	C	C	Negligible	Negligible	Negligible
No. 33														
33a	36.46%	25.91%	25.95%	26.00%	0.71	0.71	0.71	27.00%	95.96%	96.11%	96.30%	Min. Adv.	Min. Adv.	Min. Adv.
33b	37.96%	27.93%	28.00%	28.09%	0.74	0.74	0.74	27.00%	C	C	C	Negligible	Negligible	Negligible
33c	37.97%	28.54%	28.65%	28.70%	0.75	0.75	0.76	27.00%	C	C	C	Negligible	Negligible	Negligible
33d	38.52%	30.16%	30.17%	30.26%	0.78	0.78	0.79	27.00%	C	C	C	Negligible	Negligible	Negligible
No. 34														
34a	36.16%	24.11%	24.09%	24.17%	0.67	0.67	0.67	27.00%	89.30%	89.22%	89.52%	Min. Adv.	Min. Adv.	Min. Adv.
34b	37.88%	26.62%	26.67%	26.77%	0.70	0.70	0.71	27.00%	98.59%	98.78%	99.15%	Min. Adv.	Min. Adv.	Min. Adv.
34c	37.92%	27.08%	27.14%	27.23%	0.71	0.72	0.72	27.00%	C	C	C	Negligible	Negligible	Negligible
34d	38.45%	28.89%	28.88%	28.99%	0.75	0.75	0.75	27.00%	C	C	C	Negligible	Negligible	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.														
** Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. For their interpretation please refer to “4.1.1 Building the Model States” on page 18.														
*** Compliant windows/rooms have been indicated with “C”. If windows/rooms do not meet the criteria, a percentage of compliance has been stated.														
**** For the interpretation of level of effects please refer to “3.2 Definition of Effects” on page 16. Note that abbreviations were used in the tables.														
# If it can be determined or reasonably assumed that multiple windows are servicing the same room, each window has been assessed and a weighted average has been calculated.														

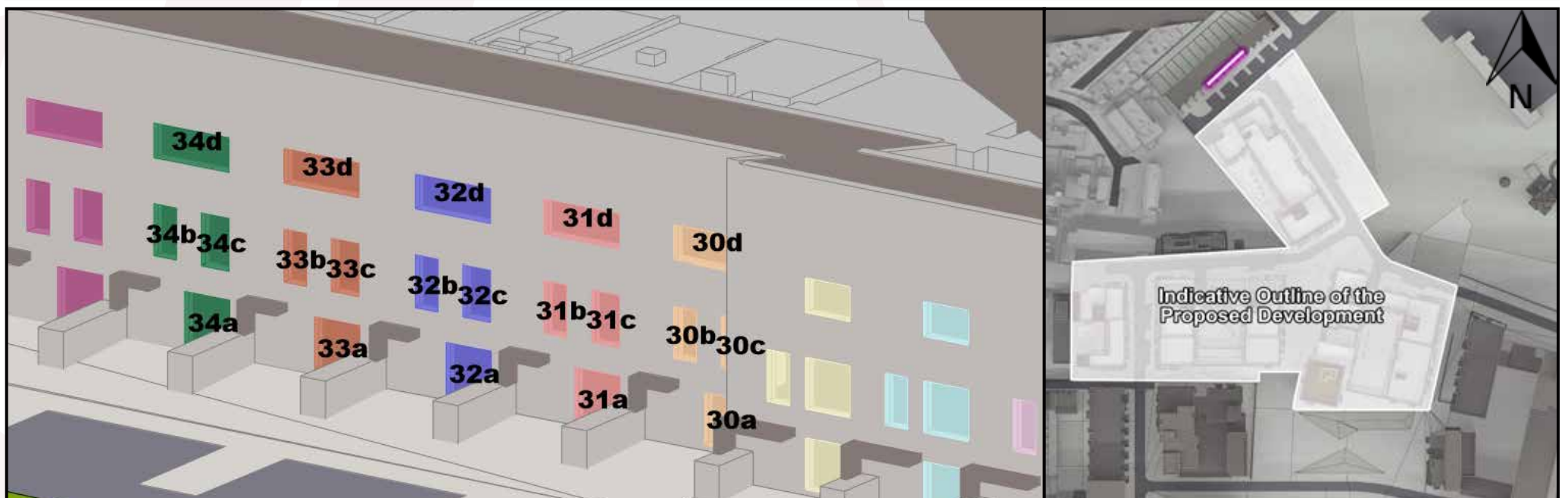


Figure A.3: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.1.4 Margaret Kennedy Road

Table No. A.1.4 - VSC Results: Margaret Kennedy Road														
Window Number	Existing 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****		
		DP	C#1	C#2	DP	C#1	C#1		DP	C#1	C#2	DP	C#1	C#2
No. 35														
35a	36.05%	23.17%	23.13%	23.22%	0.64	0.64	0.64	27.00%	85.81%	85.67%	86.00%	Min. Adv.	Min. Adv.	Min. Adv.
35b	37.77%	26.00%	26.04%	26.14%	0.69	0.69	0.69	27.00%	96.30%	96.44%	96.81%	Min. Adv.	Min. Adv.	Min. Adv.
35c	37.81%	26.16%	26.21%	26.30%	0.69	0.69	0.70	27.00%	96.89%	97.07%	97.41%	Min. Adv.	Min. Adv.	Min. Adv.
35d	38.38%	28.23%	28.21%	28.32%	0.74	0.74	0.74	27.00%	C	C	C	Negligible	Negligible	Negligible
No. 36														
36a	35.85%	22.94%	22.89%	22.97%	0.64	0.64	0.64	27.00%	84.96%	84.78%	85.07%	Min. Adv.	Min. Adv.	Min. Adv.
36b	37.60%	25.91%	25.93%	26.03%	0.69	0.69	0.69	27.00%	95.96%	96.04%	96.41%	Min. Adv.	Min. Adv.	Min. Adv.
36c	37.66%	25.90%	25.92%	26.02%	0.69	0.69	0.69	27.00%	95.93%	96.00%	96.37%	Min. Adv.	Min. Adv.	Min. Adv.
36d	38.26%	28.05%	28.01%	28.12%	0.73	0.73	0.73	27.00%	C	C	C	Negligible	Negligible	Negligible
No. 37														
37a	35.53%	23.18%	23.11%	23.20%	0.65	0.65	0.65	27.00%	85.85%	85.59%	85.93%	Min. Adv.	Min. Adv.	Min. Adv.
37b	37.39%	26.31%	26.28%	26.39%	0.70	0.70	0.71	27.00%	97.44%	97.33%	97.74%	Min. Adv.	Min. Adv.	Min. Adv.
37c	37.48%	26.10%	26.09%	26.19%	0.70	0.70	0.70	27.00%	96.67%	96.63%	97.00%	Min. Adv.	Min. Adv.	Min. Adv.
37d	38.14%	28.26%	28.18%	28.30%	0.74	0.74	0.74	27.00%	C	C	C	Negligible	Negligible	Negligible
No. 38														
38a	34.98%	23.61%	23.53%	23.61%	0.67	0.67	0.67	27.00%	87.44%	87.15%	87.44%	Min. Adv.	Min. Adv.	Min. Adv.
38b	37.12%	26.97%	26.85%	26.97%	0.73	0.72	0.73	27.00%	99.89%	99.44%	99.89%	Min. Adv.	Min. Adv.	Min. Adv.
38c	37.24%	26.65%	26.58%	26.70%	0.72	0.71	0.72	27.00%	98.70%	98.44%	98.89%	Min. Adv.	Min. Adv.	Min. Adv.
38d	37.98%	28.80%	28.65%	28.78%	0.76	0.75	0.76	27.00%	C	C	C	Negligible	Negligible	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.

** Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

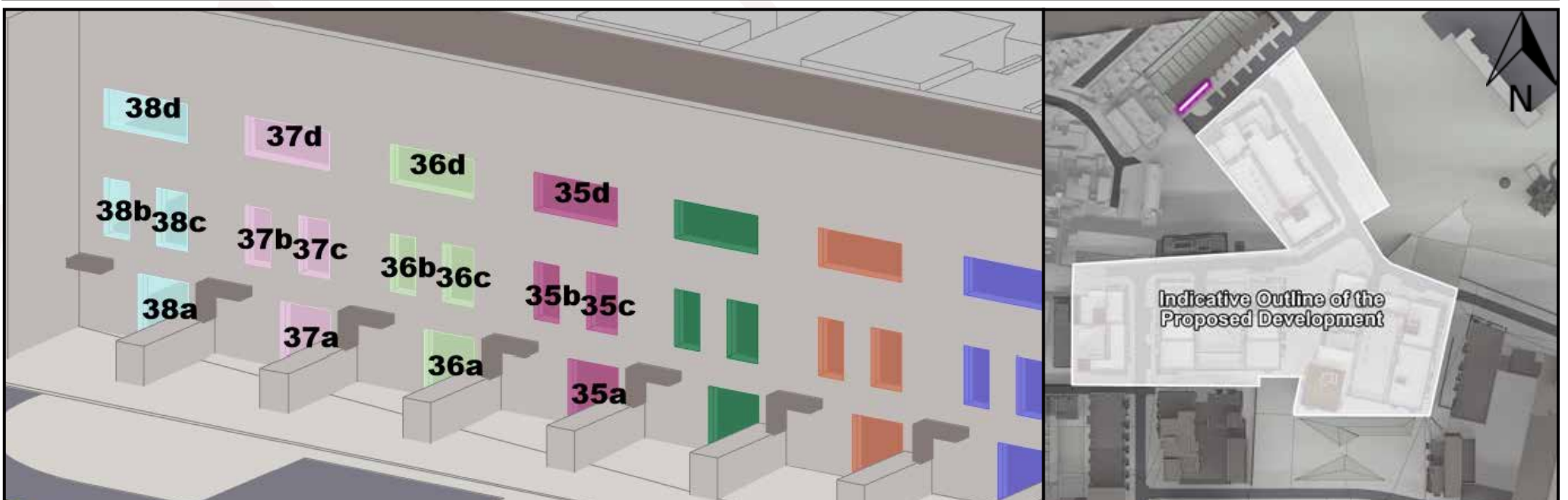


Figure A.4: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.1.5 Coombe Hospital Laboratory building, Dolphin's Barn Street

Table No. A.1.5 - VSC Results: Coombe Hospital Laboratory building, Dolphin's Barn Street														
Window Number	Existing 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****		
		DP	C#1	C#2	DP	C#1	C#1		DP	C#1	C#2	DP	C#1	C#2
Ground Floor														
L0a	36.13%	10.97%	10.97%	10.97%	0.30	0.30	0.30	27.00%	40.63%	40.63%	40.63%	Maj. Adv.	Maj. Adv.	Maj. Adv.
L0b#1	35.88%	11.64%	11.63%	11.63%	0.32	0.32	0.32	27.00%	43.11%	43.07%	43.07%	-	-	-
L0b#2	36.20%	29.26%	29.26%	29.26%	0.81	0.81	0.81	27.00%	C	C	C	-	-	-
L0b#	36.05%	21.19%	21.18%	21.18%	0.59	0.59	0.59	27.00%	78.47%	78.45%	78.45%	Mod. Adv.	Mod. Adv.	Mod. Adv.
First Floor														
L1a	38.13%	13.53%	13.52%	13.52%	0.35	0.35	0.35	27.00%	50.11%	50.07%	50.07%	Mod. Adv.	Mod. Adv.	Mod. Adv.
L1b	30.61%	6.43%	6.42%	6.42%	0.21	0.21	0.21	24.49%	26.26%	26.22%	26.22%	Maj. Adv.	Maj. Adv.	Maj. Adv.
L1c#1	29.27%	5.68%	5.68%	5.68%	0.19	0.19	0.19	23.42%	24.26%	24.26%	24.26%	-	-	-
L1c#2	29.38%	6.38%	6.38%	6.38%	0.22	0.22	0.22	23.50%	27.14%	27.14%	27.14%	-	-	-
L1c#3	36.32%	30.03%	30.03%	30.03%	0.83	0.83	0.83	27.00%	C	C	C	-	-	-
L1c#4	30.77%	25.96%	25.96%	25.96%	0.84	0.84	0.84	24.62%	C	C	C	-	-	-
L1c#	31.44%	17.01%	17.01%	17.01%	0.54	0.54	0.54	25.15%	67.65%	67.65%	67.65%	Mod. Adv.	Mod. Adv.	Mod. Adv.
L1d	29.38%	17.11%	16.17%	16.86%	0.58	0.55	0.57	23.50%	72.80%	68.80%	71.73%	Mod. Adv.	Mod. Adv.	Mod. Adv.
L1e	38.02%	21.24%	20.34%	20.86%	0.56	0.53	0.55	27.00%	78.67%	75.33%	77.26%	Mod. Adv.	Mod. Adv.	Mod. Adv.
L1f	38.32%	20.44%	19.81%	20.11%	0.53	0.52	0.52	27.00%	75.70%	73.37%	74.48%	Mod. Adv.	Mod. Adv.	Mod. Adv.
Second Floor														
L2a	39.14%	17.00%	17.00%	17.00%	0.43	0.43	0.43	27.00%	62.96%	62.96%	62.96%	Mod. Adv.	Mod. Adv.	Mod. Adv.
L2b#1	39.19%	17.25%	17.25%	17.25%	0.44	0.44	0.44	27.00%	63.89%	63.89%	63.89%	-	-	-
L2b#2	39.18%	18.21%	18.21%	18.21%	0.46	0.46	0.46	27.00%	67.44%	67.44%	67.44%	-	-	-
L2b#3	39.33%	35.34%	35.34%	35.34%	0.90	0.90	0.90	27.00%	C	C	C	-	-	-
L2b#	39.25%	25.79%	25.79%	25.79%	0.66	0.66	0.66	27.00%	95.52%	95.52%	95.52%	Min. Adv.	Min. Adv.	Min. Adv.
Third Floor														
L3a	39.48%	21.20%	21.20%	21.20%	0.54	0.54	0.54	27.00%	78.52%	78.52%	78.52%	Mod. Adv.	Mod. Adv.	Mod. Adv.
L3b	39.48%	21.55%	21.55%	21.55%	0.55	0.55	0.55	27.00%	79.81%	79.81%	79.81%	Mod. Adv.	Mod. Adv.	Mod. Adv.
L3c	39.47%	22.05%	22.04%	22.04%	0.56	0.56	0.56	27.00%	81.67%	81.63%	81.63%	Min. Adv.	Min. Adv.	Min. Adv.
L3d	39.47%	22.50%	22.49%	22.49%	0.57	0.57	0.57	27.00%	83.33%	83.30%	83.30%	Min. Adv.	Min. Adv.	Min. Adv.
L3e	39.47%	22.90%	22.90%	22.90%	0.58	0.58	0.58	27.00%	84.81%	84.81%	84.81%	Min. Adv.	Min. Adv.	Min. Adv.
* 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.														
** Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. For their interpretation please refer to “4.1.1 Building the Model States” on page 18.														
*** Compliant windows/rooms have been indicated with “C”. If windows/rooms do not meet the criteria, a percentage of compliance has been stated.														
**** For the interpretation of level of effects please refer to “3.2 Definition of Effects” on page 16. Note that abbreviations were used in the tables.														
# If it can be determined or reasonably assumed that multiple windows are servicing the same room, each window has been assessed and a weighted average has been calculated.														

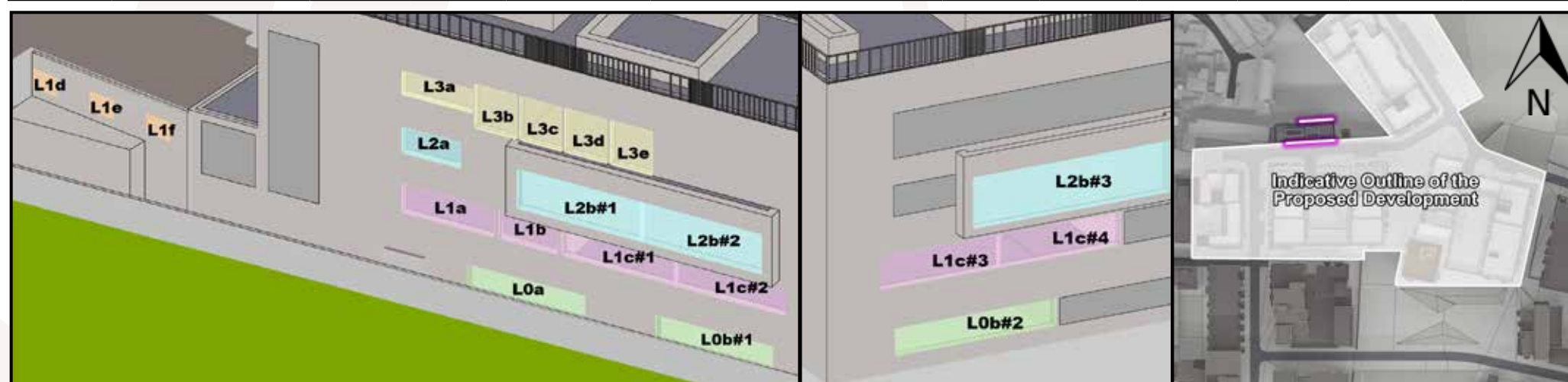


Figure A.5: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.2 Effect on Vertical Sky Component (VSC) to permitted schemes - Player Wills

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

Table Example. A.2 - 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	
House Number/Floor												
A	B		C		D		E		F		G	
	H	I	J	K	J	K	H	I	J	K	J	K

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 calculated in the relevant baseline model state (as explained in the “4.1.1 Building the Model States” on page 18).

C: Proposed VSC Value

The *Proposed VSC Value* represents the VSC value of the assessed window calculated in the relevant proposed model states (as explained in the “4.1.1 Building the Model States” on page 18).

D: Ratio of Proposed VSC to Baseline VSC

This column expressed the ratio of change between the relevant baseline VSC value and the relevant 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 “C”. 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 16 of the corresponding report.

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

H: Baseline state #1 (“B#1”)

Results have been calculated in the baseline state #1, as explained in section 4.1.1 on page 18.

I: Baseline state #2 (“B#2”)

Results have been calculated in the baseline state #2, as explained in section 4.1.1 on page 18.

J: Cumulative state #1 (“C#1”)

Results have been calculated in the cumulative state #1, as explained in section 4.1.1 on page 18.

K: Cumulative state #2 (“C#2”)

Results have been calculated in the cumulative state #2, as explained in section 4.1.1 on page 18.

A.2.1 Player Wills, Block 1

Table No. A.2.5 - VSC Results: Player Wills, Block 1

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****	
	B#1	B#2	C#1	C#2	C#1	C#1	B#1	B#2	C#1	C#2	C#1	C#2
First Floor												
C1a	16.17%	16.23%	15.19%	15.25%	0.94	0.94	12.94%	12.98%	C	C	Negligible	Negligible
C1b#1	15.88%	15.94%	14.59%	14.65%	0.92	0.92	12.70%	12.75%	C	C	-	-
C1b#2	16.00%	16.06%	14.29%	14.35%	0.89	0.89	12.80%	12.85%	C	C	-	-
C1b#	15.94%	16.00%	14.44%	14.50%	0.91	0.91	12.75%	12.80%	C	C	Negligible	Negligible
C1c#1	16.92%	16.99%	14.76%	14.84%	0.87	0.87	13.54%	13.59%	C	C	-	-
C1c#2	18.98%	19.06%	16.02%	16.10%	0.84	0.84	15.18%	15.25%	C	C	-	-
C1c#3	36.17%	37.40%	33.23%	34.46%	0.92	0.92	27.00%	27.00%	C	C	-	-
C1c#	25.15%	25.66%	22.31%	22.82%	0.89	0.89	20.12%	20.53%	C	C	Negligible	Negligible
C1d	36.24%	37.45%	33.45%	34.66%	0.92	0.93	27.00%	27.00%	C	C	Negligible	Negligible
C1e	36.32%	37.53%	33.78%	34.99%	0.93	0.93	27.00%	27.00%	C	C	Negligible	Negligible
C1f	36.37%	37.59%	33.95%	35.17%	0.93	0.94	27.00%	27.00%	C	C	Negligible	Negligible
C1g	36.44%	37.65%	34.22%	35.43%	0.94	0.94	27.00%	27.00%	C	C	Negligible	Negligible
C1h	36.47%	37.67%	34.38%	35.58%	0.94	0.94	27.00%	27.00%	C	C	Negligible	Negligible
C1i	36.49%	37.69%	34.58%	35.78%	0.95	0.95	27.00%	27.00%	C	C	Negligible	Negligible
C1j	36.53%	37.72%	34.72%	35.91%	0.95	0.95	27.00%	27.00%	C	C	Negligible	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.

** Baseline values have been calculated in the baseline state #1 "B#1" and the baseline state #2 "B#2". Proposed value have been calculated in the cumulative state #1 "C#1" and in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.6: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.2.2 Player Wills, Block 1

Table No. A.2.1 - VSC Results: Player Wills, Block 1

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****	
	B#1	B#2	C#1	C#2	C#1	C#1	B#1	B#2	C#1	C#2	C#1	C#2
Second Floor												
C2a	17.68%	17.75%	16.78%	16.85%	0.95	0.95	14.14%	14.20%	C	C	Negligible	Negligible
C2b#1	17.23%	17.29%	16.04%	16.11%	0.93	0.93	13.78%	13.83%	C	C	-	-
C2b#2	17.18%	17.24%	15.61%	15.68%	0.91	0.91	13.74%	13.79%	C	C	-	-
C2b#	17.21%	17.27%	15.83%	15.90%	0.92	0.92	13.76%	13.81%	C	C	Negligible	Negligible
C2c#1	17.87%	17.94%	15.95%	16.03%	0.89	0.89	14.30%	14.35%	C	C	-	-
C2c#2	19.69%	19.77%	17.15%	17.23%	0.87	0.87	15.75%	15.82%	C	C	-	-
C2c#3	36.91%	38.13%	34.32%	35.55%	0.93	0.93	27.00%	27.00%	C	C	-	-
C2c#	25.90%	26.41%	23.43%	23.94%	0.90	0.91	20.72%	21.13%	C	C	Negligible	Negligible
C2d	36.99%	38.20%	34.53%	35.75%	0.93	0.94	27.00%	27.00%	C	C	Negligible	Negligible
C2e	37.08%	38.29%	34.85%	36.06%	0.94	0.94	27.00%	27.00%	C	C	Negligible	Negligible
C2f	37.14%	38.35%	35.02%	36.23%	0.94	0.94	27.00%	27.00%	C	C	Negligible	Negligible
C2g	37.22%	38.42%	35.28%	36.48%	0.95	0.95	27.00%	27.00%	C	C	Negligible	Negligible
C2h	37.28%	38.46%	35.44%	36.63%	0.95	0.95	27.00%	27.00%	C	C	Negligible	Negligible
C2i	37.34%	38.51%	35.66%	36.84%	0.96	0.96	27.00%	27.00%	C	C	Negligible	Negligible
C2j	37.38%	38.54%	35.79%	36.96%	0.96	0.96	27.00%	27.00%	C	C	Negligible	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.

** Baseline values have been calculated in the baseline state #1 "B#1" and the baseline state #2 "B#2". Proposed value have been calculated in the cumulative state #1 "C#1" and in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

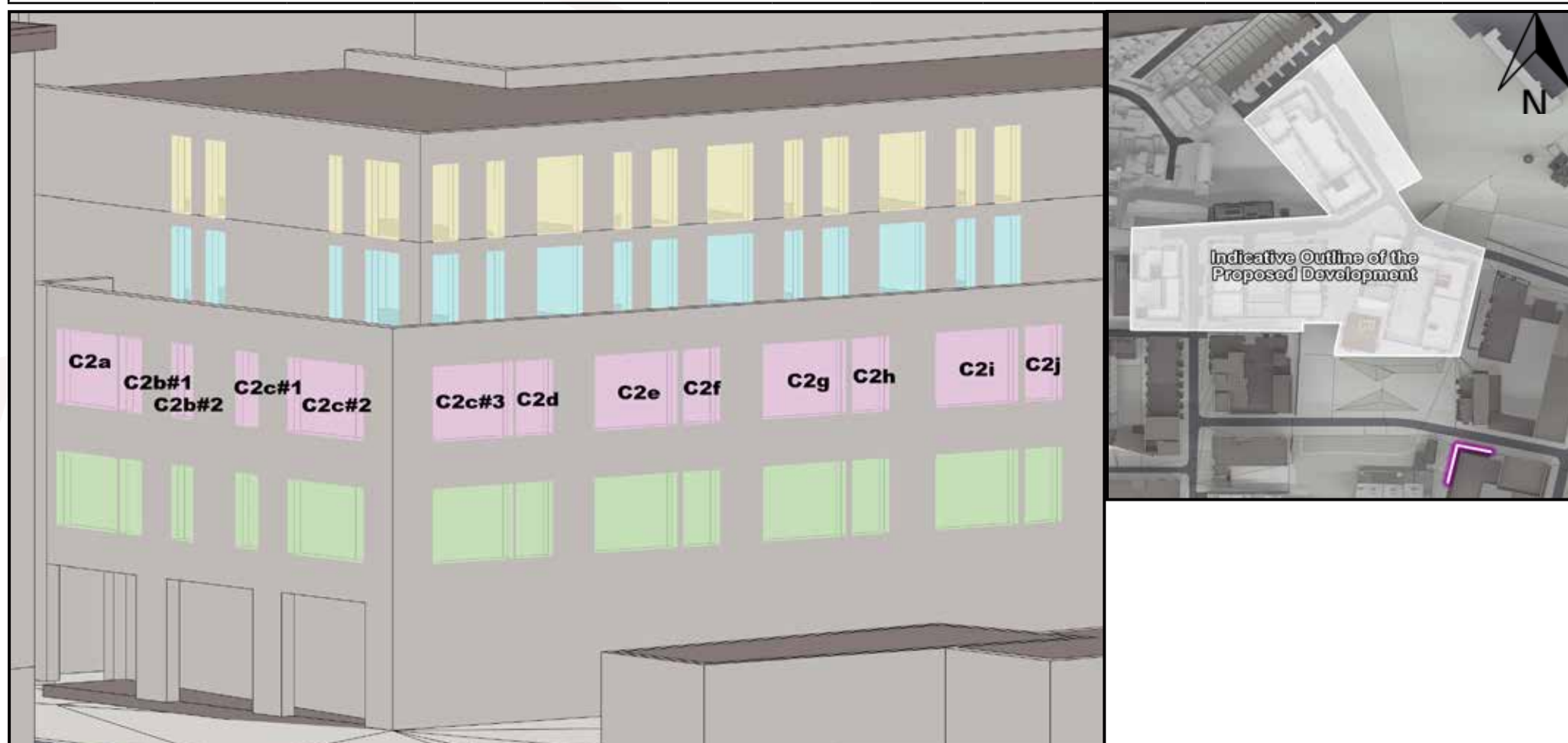


Figure A.7: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.2.3 Player Wills, Block 1

Table No. A.2.2 - VSC Results: Player Wills, Block 1

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****	
	B#1	B#2	C#1	C#2	C#1	C#1	B#1	B#2	C#1	C#2	C#1	C#2
Third Floor												
C3a#1	19.91%	19.99%	18.76%	18.84%	0.94	0.94	15.93%	15.99%	C	C	-	-
C3a#2	19.90%	19.98%	18.55%	18.63%	0.93	0.93	15.92%	15.98%	C	C	-	-
C3a#	19.90%	19.98%	18.65%	18.73%	0.94	0.94	15.92%	15.99%	C	C	Negligible	Negligible
C3b#1	20.79%	20.88%	19.00%	19.10%	0.91	0.91	16.63%	16.70%	C	C	-	-
C3b#2	21.68%	21.76%	19.65%	19.74%	0.91	0.91	17.34%	17.41%	C	C	-	-
C3b#3	36.97%	38.11%	34.83%	35.99%	0.94	0.94	27.00%	27.00%	C	C	-	-
C3b#4	37.10%	38.24%	35.06%	36.22%	0.95	0.95	27.00%	27.00%	C	C	-	-
C3b#	27.65%	28.16%	25.64%	26.16%	0.93	0.93	22.12%	22.53%	C	C	Negligible	Negligible
C3c	37.27%	38.40%	35.32%	36.47%	0.95	0.95	27.00%	27.00%	C	C	Negligible	Negligible
C3d#1	37.38%	38.50%	35.53%	36.67%	0.95	0.95	27.00%	27.00%	C	C	-	-
C3d#2	37.45%	38.56%	35.67%	36.80%	0.95	0.95	27.00%	27.00%	C	C	-	-
C3d#	37.42%	38.54%	35.61%	36.75%	0.95	0.95	27.00%	27.00%	C	C	Negligible	Negligible
C3e	37.51%	38.64%	35.82%	36.96%	0.95	0.96	27.00%	27.00%	C	C	Negligible	Negligible
C3f#1	37.59%	38.71%	35.99%	37.11%	0.96	0.96	27.00%	27.00%	C	C	-	-
C3f#2	37.62%	38.73%	36.08%	37.20%	0.96	0.96	27.00%	27.00%	C	C	-	-
C3f#	37.61%	38.72%	36.04%	37.16%	0.96	0.96	27.00%	27.00%	C	C	Negligible	Negligible
C3g	37.68%	38.77%	36.21%	37.32%	0.96	0.96	27.00%	27.00%	C	C	Negligible	Negligible
C3h#1	37.72%	38.81%	36.34%	37.44%	0.96	0.96	27.00%	27.00%	C	C	-	-
C3h#2	37.75%	38.83%	36.40%	37.50%	0.96	0.97	27.00%	27.00%	C	C	-	-
C3h#	37.74%	38.82%	36.37%	37.47%	0.96	0.97	27.00%	27.00%	C	C	Negligible	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.

** Baseline values have been calculated in the baseline state #1 "B#1" and the baseline state #2 "B#2". Proposed value have been calculated in the cumulative state #1 "C#1" and in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

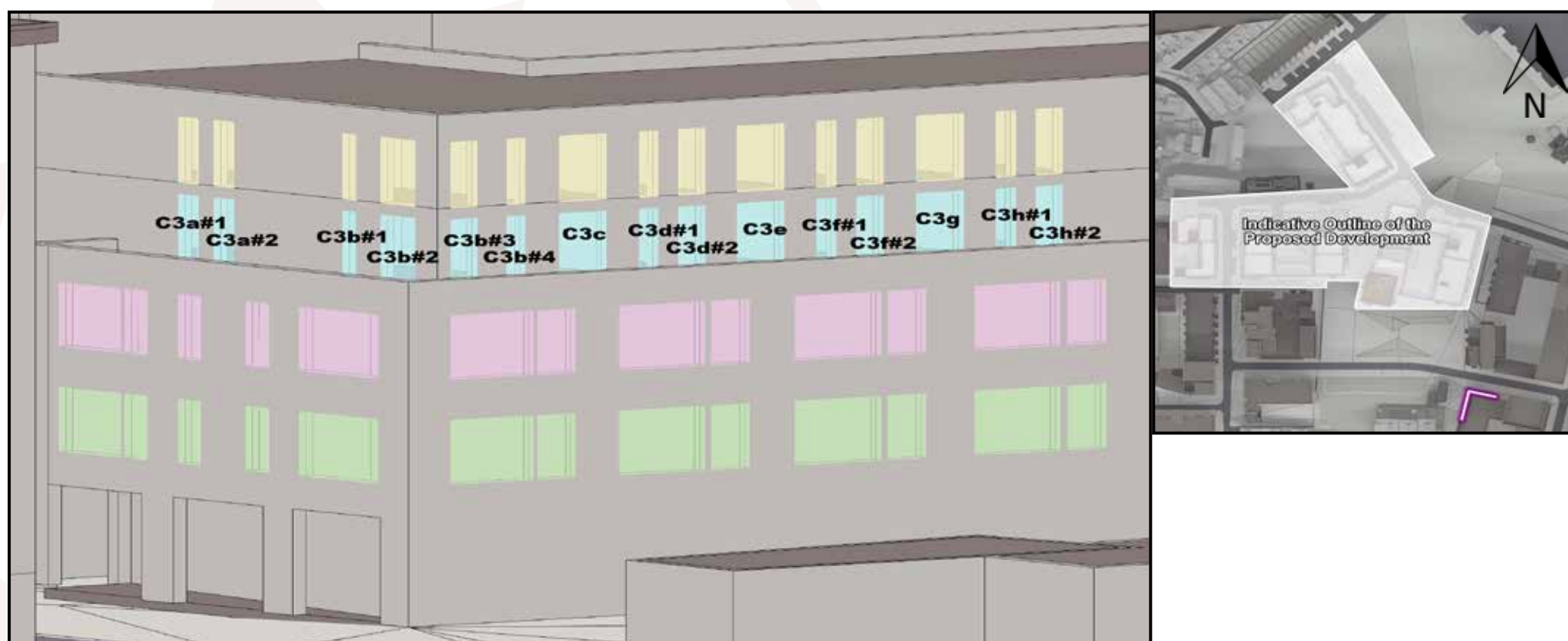


Figure A.8: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.2.4 Player Wills, Block 1

Table No. A.2.3 - VSC Results: Player Wills, Block 1

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****	
	B#1	B#2	C#1	C#2	C#1	C#1	B#1	B#2	C#1	C#2	C#1	C#2
Fourth Floor												
C4a#1	21.17%	21.24%	20.13%	20.22%	0.95	0.95	16.94%	16.99%	C	C	-	-
C4a#2	21.05%	21.12%	19.83%	19.91%	0.94	0.94	16.84%	16.90%	C	C	-	-
C4a#	21.11%	21.18%	19.98%	20.06%	0.95	0.95	16.89%	16.94%	C	C	Negligible	Negligible
C4b#1	21.61%	21.70%	20.06%	20.15%	0.93	0.93	17.29%	17.36%	C	C	-	-
C4b#2	22.36%	22.45%	20.63%	20.73%	0.92	0.92	17.89%	17.96%	C	C	-	-
C4b#3	37.24%	38.35%	35.36%	36.50%	0.95	0.95	27.00%	27.00%	C	C	-	-
C4b#4	37.37%	38.49%	35.58%	36.72%	0.95	0.95	27.00%	27.00%	C	C	-	-
C4b#	28.19%	28.69%	26.45%	26.96%	0.94	0.94	22.55%	22.95%	C	C	Negligible	Negligible
C4c	37.54%	38.65%	35.83%	36.97%	0.95	0.96	27.00%	27.00%	C	C	Negligible	Negligible
C4d#1	37.65%	38.75%	36.03%	37.15%	0.96	0.96	27.00%	27.00%	C	C	-	-
C4d#2	37.72%	38.81%	36.16%	37.27%	0.96	0.96	27.00%	27.00%	C	C	-	-
C4d#	37.69%	38.79%	36.11%	37.22%	0.96	0.96	27.00%	27.00%	C	C	Negligible	Negligible
C4e	37.78%	38.88%	36.30%	37.42%	0.96	0.96	27.00%	27.00%	C	C	Negligible	Negligible
C4f#1	37.86%	38.95%	36.45%	37.56%	0.96	0.96	27.00%	27.00%	C	C	-	-
C4f#2	37.89%	38.98%	36.53%	37.64%	0.96	0.97	27.00%	27.00%	C	C	-	-
C4f#	37.88%	38.97%	36.50%	37.61%	0.96	0.97	27.00%	27.00%	C	C	Negligible	Negligible
C4g	37.94%	39.02%	36.66%	37.75%	0.97	0.97	27.00%	27.00%	C	C	Negligible	Negligible
C4h#1	37.98%	39.05%	36.77%	37.86%	0.97	0.97	27.00%	27.00%	C	C	-	-
C4h#2	38.01%	39.07%	36.83%	37.91%	0.97	0.97	27.00%	27.00%	C	C	-	-
C4h#	38.00%	39.06%	36.80%	37.89%	0.97	0.97	27.00%	27.00%	C	C	Negligible	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.

** Baseline values have been calculated in the baseline state #1 "B#1" and the baseline state #2 "B#2". Proposed value have been calculated in the cumulative state #1 "C#1" and in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.9: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.2.5 Player Wills, Block 2

Table No. A.2.4 - VSC Results: Player Wills, Block 2												
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****	
	B#1	B#2	C#1	C#2	C#1	C#1	B#1	B#2	C#1	C#2	C#1	C#2
Ground Floor												
Oa#1	19.37%	19.37%	19.37%	19.37%	1.00	1.00	15.50%	15.50%	C	C	-	-
Oa#2	37.14%	37.67%	17.65%	17.65%	0.48	0.47	27.00%	27.00%	65.37%	65.37%	-	-
Oa#3	37.01%	37.56%	15.94%	15.94%	0.43	0.42	27.00%	27.00%	59.04%	59.04%	-	-
Oa#	28.09%	28.36%	18.10%	18.10%	0.64	0.64	22.47%	22.69%	80.54%	79.79%	Min. Adv.	Mod. Adv.
Ob	36.63%	37.21%	14.30%	14.30%	0.39	0.38	27.00%	27.00%	52.96%	52.96%	Mod. Adv.	Mod. Adv.
Oc#1	31.19%	31.80%	7.54%	7.54%	0.24	0.24	24.95%	25.44%	30.22%	29.64%	-	-
Oc#2	35.36%	36.01%	11.08%	11.08%	0.31	0.31	27.00%	27.00%	41.04%	41.04%	-	-
Oc#3	30.86%	31.56%	6.50%	6.50%	0.21	0.21	24.69%	25.25%	26.33%	25.74%	-	-
Oc#4	30.77%	31.50%	6.85%	6.85%	0.22	0.22	24.62%	25.20%	27.83%	27.18%	-	-
Oc#5	30.56%	31.34%	7.69%	7.69%	0.25	0.25	24.45%	25.07%	31.45%	30.67%	-	-
Oc#	31.28%	31.98%	7.53%	7.53%	0.24	0.24	25.03%	25.59%	30.08%	29.42%	Maj. Adv.	Maj. Adv.
Od	34.71%	35.53%	13.18%	13.19%	0.38	0.37	27.00%	27.00%	48.81%	48.85%	Maj. Adv.	Maj. Adv.
Oe#1	14.98%	15.82%	3.51%	3.64%	0.23	0.23	11.98%	12.66%	29.29%	28.76%	-	-
Oe#2	15.03%	15.89%	2.36%	2.87%	0.16	0.18	12.02%	12.71%	19.63%	22.58%	-	-
Oe#	15.01%	15.86%	2.94%	3.26%	0.20	0.21	12.00%	12.68%	24.45%	25.66%	Maj. Adv.	Maj. Adv.
Of#1	7.75%	7.75%	0.65%	0.65%	0.08	0.08	6.20%	6.20%	10.48%	10.48%	-	-
Of#2	31.55%	32.44%	14.52%	15.34%	0.46	0.47	25.24%	25.95%	57.53%	59.11%	-	-
Of#3	8.85%	9.17%	8.68%	9.00%	0.98	0.98	7.08%	7.34%	C	C	-	-
Of#	19.88%	20.40%	9.48%	9.96%	0.48	0.49	15.90%	16.32%	59.61%	61.06%	Mod. Adv.	Mod. Adv.
Og	6.30%	6.29%	0.46%	0.46%	0.07	0.07	5.04%	5.03%	9.13%	9.14%	Maj. Adv.	Maj. Adv.
Oh#1	10.90%	10.90%	2.70%	2.70%	0.25	0.25	8.72%	8.72%	30.96%	30.96%	-	-
Oh#2	19.96%	20.75%	10.22%	11.02%	0.51	0.53	15.97%	16.60%	64.00%	66.39%	-	-
Oh#	13.05%	13.24%	4.49%	4.68%	0.34	0.35	10.44%	10.59%	42.98%	44.16%	Maj. Adv.	Maj. Adv.

* 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.

** Baseline values have been calculated in the baseline state #1 "B#1" and the baseline state #2 "B#2". Proposed value have been calculated in the cumulative state #1 "C#1" and in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

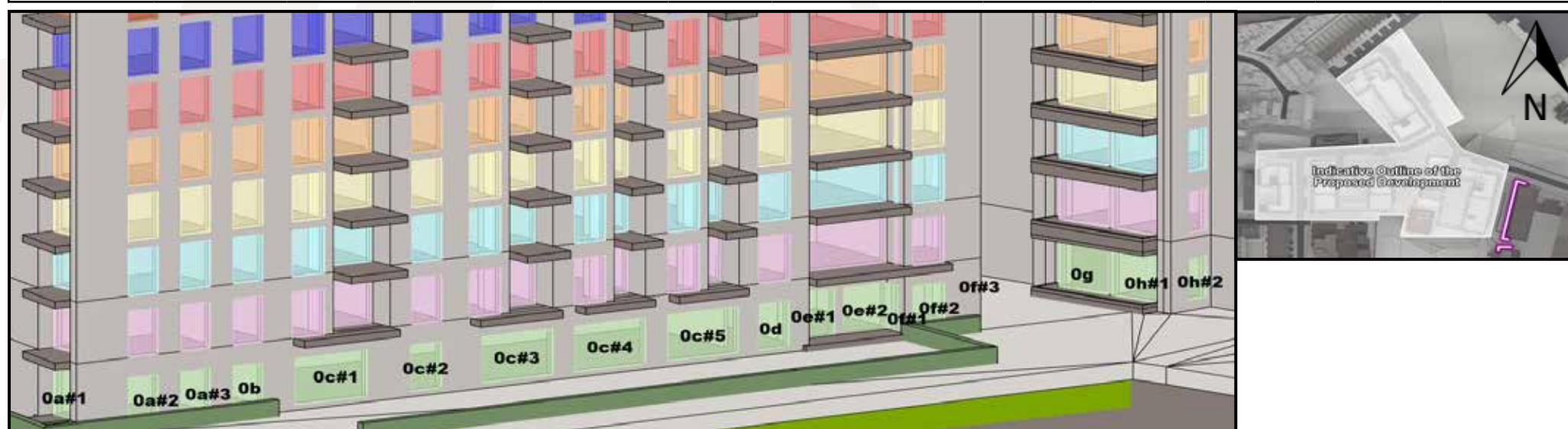


Figure A.10: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.2.6 Player Wills, Block 2

Table No. A.2.5 - VSC Results: Player Wills, Block 2												
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****	
	B#1	B#2	C#1	C#2	C#1	C#1	B#1	B#2	C#1	C#2	C#1	C#2
First Floor												
1a#1	17.09%	17.09%	17.09%	17.09%	1.00	1.00	13.67%	13.67%	C	C	-	-
1a#2	37.72%	38.26%	19.81%	19.81%	0.53	0.52	27.00%	27.00%	73.37%	73.37%	-	-
1a#3	37.59%	38.14%	18.19%	18.19%	0.48	0.48	27.00%	27.00%	67.37%	67.37%	-	-
1a#	27.22%	27.49%	18.03%	18.03%	0.66	0.66	21.78%	21.99%	82.80%	81.99%	Min. Adv.	Min. Adv.
1b	37.26%	37.84%	16.70%	16.70%	0.45	0.44	27.00%	27.00%	61.85%	61.85%	Mod. Adv.	Mod. Adv.
1c#1	34.72%	35.32%	13.64%	13.64%	0.39	0.39	27.00%	27.00%	50.52%	50.52%	-	-
1c#2	4.16%	4.53%	0.83%	0.83%	0.20	0.18	3.33%	3.62%	24.94%	22.90%	-	-
1c#	24.59%	25.11%	9.39%	9.39%	0.38	0.37	19.67%	20.09%	47.75%	46.76%	Maj. Adv.	Maj. Adv.
1d	10.34%	10.96%	0.00%	0.00%	0.00	0.00	8.27%	8.77%	0.00%	0.00%	Maj. Adv.	Maj. Adv.
1e	35.21%	35.87%	12.95%	12.95%	0.37	0.36	27.00%	27.00%	47.96%	47.96%	Maj. Adv.	Maj. Adv.
1f#1	34.13%	34.82%	12.09%	12.09%	0.35	0.35	27.00%	27.00%	44.78%	44.78%	-	-
1f#2	4.14%	4.52%	1.27%	1.27%	0.31	0.28	3.31%	3.62%	38.35%	35.12%	-	-
1f#	24.19%	24.77%	8.50%	8.50%	0.35	0.34	19.35%	19.82%	43.94%	42.90%	Maj. Adv.	Maj. Adv.
1g	9.34%	10.04%	0.00%	0.00%	0.00	0.00	7.47%	8.03%	0.00%	0.00%	Maj. Adv.	Maj. Adv.
1h#1	32.78%	33.51%	11.07%	11.07%	0.34	0.33	26.22%	26.81%	42.21%	41.29%	-	-
1h#2	4.15%	4.52%	1.59%	1.59%	0.38	0.35	3.32%	3.62%	47.89%	43.97%	-	-
1h#3	7.89%	8.53%	0.00%	0.00%	0.00	0.00	6.31%	6.82%	0.00%	0.00%	-	-
1h#	17.24%	17.87%	4.82%	4.82%	0.28	0.27	13.80%	14.29%	34.91%	33.69%	Maj. Adv.	Maj. Adv.
1i#1	32.76%	33.53%	11.75%	11.75%	0.36	0.35	26.21%	26.82%	44.83%	43.80%	-	-
1i#2	4.19%	4.55%	2.54%	2.54%	0.61	0.56	3.35%	3.64%	75.78%	69.78%	-	-
1i#3	7.68%	8.41%	0.00%	0.00%	0.00	0.00	6.14%	6.73%	0.00%	0.00%	-	-
1i#	17.24%	17.91%	5.33%	5.33%	0.31	0.30	13.79%	14.33%	38.62%	37.17%	Maj. Adv.	Maj. Adv.
1j	34.54%	35.36%	14.98%	14.98%	0.43	0.42	27.00%	27.00%	55.48%	55.48%	Mod. Adv.	Mod. Adv.
1k	14.51%	15.37%	3.28%	3.59%	0.23	0.23	11.61%	12.30%	28.26%	29.20%	Maj. Adv.	Maj. Adv.
1l#1	0.00%	0.00%	0.00%	0.00%	n.a.	n.a.	0.00%	0.00%	n.a.	n.a.	-	-
1l#2	34.40%	35.29%	18.78%	19.59%	0.55	0.56	27.00%	27.00%	69.56%	72.56%	-	-
1l#3	9.30%	9.61%	9.14%	9.46%	0.98	0.98	7.44%	7.69%	C	C	-	-
1l#	23.16%	23.78%	13.80%	14.37%	0.60	0.60	18.53%	19.03%	74.45%	75.53%	Mod. Adv.	Mod. Adv.

* 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.

** Baseline values have been calculated in the baseline state #1 "B#1" and the baseline state #2 "B#2". Proposed value have been calculated in the cumulative state #1 "C#1" and in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

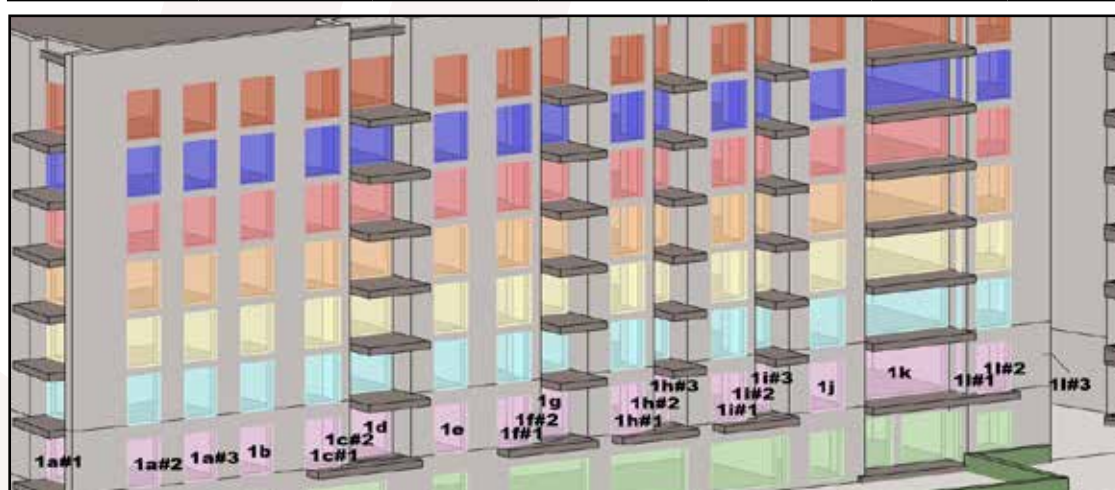


Figure A.11: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.2.7 Player Wills, Block 2

Table No. A.2.6 - VSC Results: Player Wills, Block 2

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****	
	B#1	B#2	C#1	C#2	C#1	C#1	B#1	B#2	C#1	C#2	C#1	C#2
First Floor												
1m	6.02%	6.02%	0.69%	0.69%	0.11	0.11	4.82%	4.82%	14.33%	14.33%	Maj. Adv.	Maj. Adv.
1n#1	10.44%	10.44%	2.95%	2.95%	0.28	0.28	8.35%	8.35%	35.32%	35.32%	-	-
1n#2	20.33%	21.14%	11.35%	12.15%	0.56	0.57	16.26%	16.91%	69.79%	71.84%	-	-
1n#	12.79%	12.98%	4.95%	5.14%	0.39	0.40	10.23%	10.39%	48.35%	49.46%	Maj. Adv.	Maj. Adv.
1o#1	26.99%	27.01%	15.64%	15.66%	0.58	0.58	21.59%	21.61%	72.43%	72.47%	-	-
1o#2	28.38%	28.39%	16.18%	16.20%	0.57	0.57	22.70%	22.71%	71.26%	71.33%	-	-
1o#3	17.86%	19.08%	10.79%	12.01%	0.60	0.63	14.29%	15.26%	75.52%	78.68%	-	-
1o#	22.54%	23.17%	13.25%	13.88%	0.59	0.60	18.03%	18.53%	73.47%	74.88%	Mod. Adv.	Mod. Adv.
1p	29.44%	30.67%	23.37%	24.60%	0.79	0.80	23.55%	24.54%	99.23%	C	Min. Adv.	Negligible
1q	6.27%	7.49%	4.26%	5.47%	0.68	0.73	5.02%	5.99%	84.93%	91.29%	Min. Adv.	Min. Adv.
1r#1	3.87%	3.93%	0.38%	0.44%	0.10	0.11	3.10%	3.14%	12.27%	13.99%	-	-
1r#2	32.93%	34.18%	27.15%	28.40%	0.82	0.83	26.34%	27.00%	C	C	-	-
1r#	22.44%	23.26%	17.49%	18.31%	0.78	0.79	17.95%	18.61%	97.41%	98.38%	Min. Adv.	Min. Adv.
1s#1	32.46%	33.71%	27.10%	28.34%	0.83	0.84	25.97%	26.97%	C	C	-	-
1s#2	4.82%	4.85%	4.82%	4.85%	1.00	1.00	3.86%	3.88%	C	C	-	-
1s#	25.33%	26.26%	21.35%	22.28%	0.84	0.85	20.26%	21.01%	C	C	Negligible	Negligible
1t	10.79%	12.01%	7.85%	9.06%	0.73	0.75	8.63%	9.61%	90.94%	94.30%	Min. Adv.	Min. Adv.
1u	34.26%	35.48%	29.97%	31.20%	0.87	0.88	27.00%	27.00%	C	C	Negligible	Negligible
1v#1	35.32%	36.55%	31.28%	32.51%	0.89	0.89	27.00%	27.00%	C	C	-	-
1v#2	7.85%	7.85%	7.85%	7.85%	1.00	1.00	6.28%	6.28%	C	C	-	-
1v#	15.03%	15.35%	13.97%	14.30%	0.93	0.93	12.02%	12.28%	C	C	Negligible	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.

** Baseline values have been calculated in the baseline state #1 "B#1" and the baseline state #2 "B#2". Proposed value have been calculated in the cumulative state #1 "C#1" and in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.12: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.2.8 Player Wills, Block 2

Table No. A.2.7 - VSC Results: Player Wills, Block 2

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****	
	B#1	B#2	C#1	C#2	C#1	C#1	B#1	B#2	C#1	C#2	C#1	C#2
Second Floor												
2a#1	13.10%	13.10%	13.10%	13.10%	1.00	1.00	10.48%	10.48%	C	C	-	-
2a#2	38.17%	38.71%	22.42%	22.42%	0.59	0.58	27.00%	27.00%	83.04%	83.04%	-	-
2a#3	38.04%	38.60%	20.97%	20.97%	0.55	0.54	27.00%	27.00%	77.67%	77.67%	-	-
2a#	25.42%	25.69%	17.33%	17.33%	0.68	0.67	20.34%	20.55%	85.24%	84.34%	Min. Adv.	Min. Adv.
2b	37.71%	38.30%	19.62%	19.62%	0.52	0.51	27.00%	27.00%	72.67%	72.67%	Mod. Adv.	Mod. Adv.
2c#1	34.90%	35.51%	16.55%	16.55%	0.47	0.47	27.00%	27.00%	61.30%	61.30%	-	-
2c#2	2.97%	3.34%	0.62%	0.62%	0.21	0.19	2.38%	2.67%	26.09%	23.20%	-	-
2c#	24.31%	24.84%	11.27%	11.27%	0.46	0.45	19.45%	19.87%	57.93%	56.70%	Mod. Adv.	Mod. Adv.
2d	7.50%	8.12%	0.00%	0.00%	0.00	0.00	6.00%	6.50%	0.00%	0.00%	Maj. Adv.	Maj. Adv.
2e	35.64%	36.30%	16.12%	16.12%	0.45	0.44	27.00%	27.00%	59.70%	59.70%	Mod. Adv.	Mod. Adv.
2f#1	34.35%	35.04%	15.16%	15.16%	0.44	0.43	27.00%	27.00%	56.15%	56.15%	-	-
2f#2	2.96%	3.34%	0.96%	0.96%	0.32	0.29	2.37%	2.67%	40.54%	35.93%	-	-
2f#	23.94%	24.53%	10.45%	10.45%	0.44	0.43	19.15%	19.62%	54.57%	53.26%	Mod. Adv.	Mod. Adv.
2g	6.79%	7.46%	0.00%	0.00%	0.00	0.00	5.43%	5.97%	0.00%	0.00%	Maj. Adv.	Maj. Adv.
2h#1	33.00%	33.74%	14.13%	14.13%	0.43	0.42	26.40%	26.99%	53.52%	52.35%	-	-
2h#2	3.03%	3.40%	1.23%	1.23%	0.41	0.36	2.42%	2.72%	50.74%	45.22%	-	-
2h#3	5.76%	6.39%	0.00%	0.00%	0.00	0.00	4.61%	5.11%	0.00%	0.00%	-	-
2h#	16.27%	16.89%	5.99%	5.99%	0.37	0.35	13.02%	13.52%	45.98%	44.29%	Maj. Adv.	Maj. Adv.
2i#1	32.98%	33.75%	14.65%	14.65%	0.44	0.43	26.38%	27.00%	55.53%	54.26%	-	-
2i#2	3.07%	3.43%	1.96%	1.96%	0.64	0.57	2.46%	2.74%	79.80%	71.43%	-	-
2i#3	5.57%	6.30%	0.00%	0.00%	0.00	0.00	4.46%	5.04%	0.00%	0.00%	-	-
2i#	16.28%	16.95%	6.39%	6.39%	0.39	0.38	13.03%	13.56%	49.09%	47.15%	Maj. Adv.	Maj. Adv.
2j	34.96%	35.79%	17.87%	17.87%	0.51	0.50	27.00%	27.00%	66.19%	66.19%	Mod. Adv.	Mod. Adv.
2k	10.74%	11.60%	2.37%	2.67%	0.22	0.23	8.59%	9.28%	27.58%	28.77%	Maj. Adv.	Maj. Adv.
2l#1	0.00%	0.00%	0.00%	0.00%	n.a.	n.a.	0.00%	0.00%	n.a.	n.a.	-	-
2l#2	34.80%	35.71%	21.08%	21.89%	0.61	0.61	27.00%	27.00%	78.07%	81.07%	-	-
2l#3	9.73%	10.04%	9.58%	9.90%	0.98	0.99	7.78%	8.03%	C	C	-	-
2l#	23.52%	24.16%	15.29%	15.87%	0.65	0.66	18.82%	19.32%	81.26%	82.11%	Min. Adv.	Min. Adv.

* 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.

** Baseline values have been calculated in the baseline state #1 "B#1" and the baseline state #2 "B#2". Proposed value have been calculated in the cumulative state #1 "C#1" and in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.13: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.2.9 Player Wills, Block 2

Table No. A.2.8 - VSC Results: Player Wills, Block 2

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****	
	B#1	B#2	C#1	C#2	C#1	C#1	B#1	B#2	C#1	C#2	C#1	C#2
Second Floor												
2m	4.29%	4.29%	0.32%	0.32%	0.07	0.07	3.43%	3.43%	9.32%	9.32%	Maj. Adv.	Maj. Adv.
2n#1	7.55%	7.55%	1.93%	1.93%	0.26	0.26	6.04%	6.04%	31.95%	31.95%	-	-
2n#2	20.65%	21.46%	12.51%	13.32%	0.61	0.62	16.52%	17.17%	75.73%	77.59%	-	-
2n#	10.67%	10.86%	4.45%	4.64%	0.42	0.43	8.53%	8.69%	52.11%	53.40%	Mod. Adv.	Mod. Adv.
2o#1	28.00%	28.02%	17.92%	17.94%	0.64	0.64	22.40%	22.42%	80.00%	80.03%	-	-
2o#2	12.54%	13.77%	7.44%	8.66%	0.59	0.63	10.03%	11.02%	74.16%	78.61%	-	-
2o#	19.64%	20.31%	12.25%	12.92%	0.62	0.64	15.71%	16.25%	77.98%	79.51%	Mod. Adv.	Mod. Adv.
2p	29.21%	30.44%	24.24%	25.47%	0.83	0.84	23.37%	24.35%	C	C	Negligible	Negligible
2q	4.04%	5.04%	2.64%	3.64%	0.65	0.72	3.23%	4.03%	81.68%	90.28%	Min. Adv.	Min. Adv.
2r#1	2.60%	2.66%	0.23%	0.29%	0.09	0.11	2.08%	2.13%	11.06%	13.63%	-	-
2r#2	33.24%	34.49%	28.18%	29.42%	0.85	0.85	26.59%	27.00%	C	C	-	-
2r#	22.18%	23.00%	18.09%	18.90%	0.82	0.82	17.74%	18.40%	C	C	Negligible	Negligible
2s#1	32.69%	33.93%	27.76%	29.00%	0.85	0.85	26.15%	27.00%	C	C	-	-
2s#2	3.46%	3.48%	3.46%	3.48%	1.00	1.00	2.77%	2.78%	C	C	-	-
2s#	25.15%	26.07%	21.49%	22.41%	0.85	0.86	20.12%	20.86%	C	C	Negligible	Negligible
2t	7.15%	8.37%	5.00%	6.22%	0.70	0.74	5.72%	6.70%	87.41%	92.89%	Min. Adv.	Min. Adv.
2u	34.90%	36.12%	31.01%	32.23%	0.89	0.89	27.00%	27.00%	C	C	Negligible	Negligible
2v#1	36.08%	37.30%	32.36%	33.59%	0.90	0.90	27.00%	27.00%	C	C	-	-
2v#2	5.79%	5.80%	5.79%	5.80%	1.00	1.00	4.63%	4.64%	C	C	-	-
2v#	13.71%	14.03%	12.73%	13.06%	0.93	0.93	10.97%	11.23%	C	C	Negligible	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.

** Baseline values have been calculated in the baseline state #1 "B#1" and the baseline state #2 "B#2". Proposed value have been calculated in the cumulative state #1 "C#1" and in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

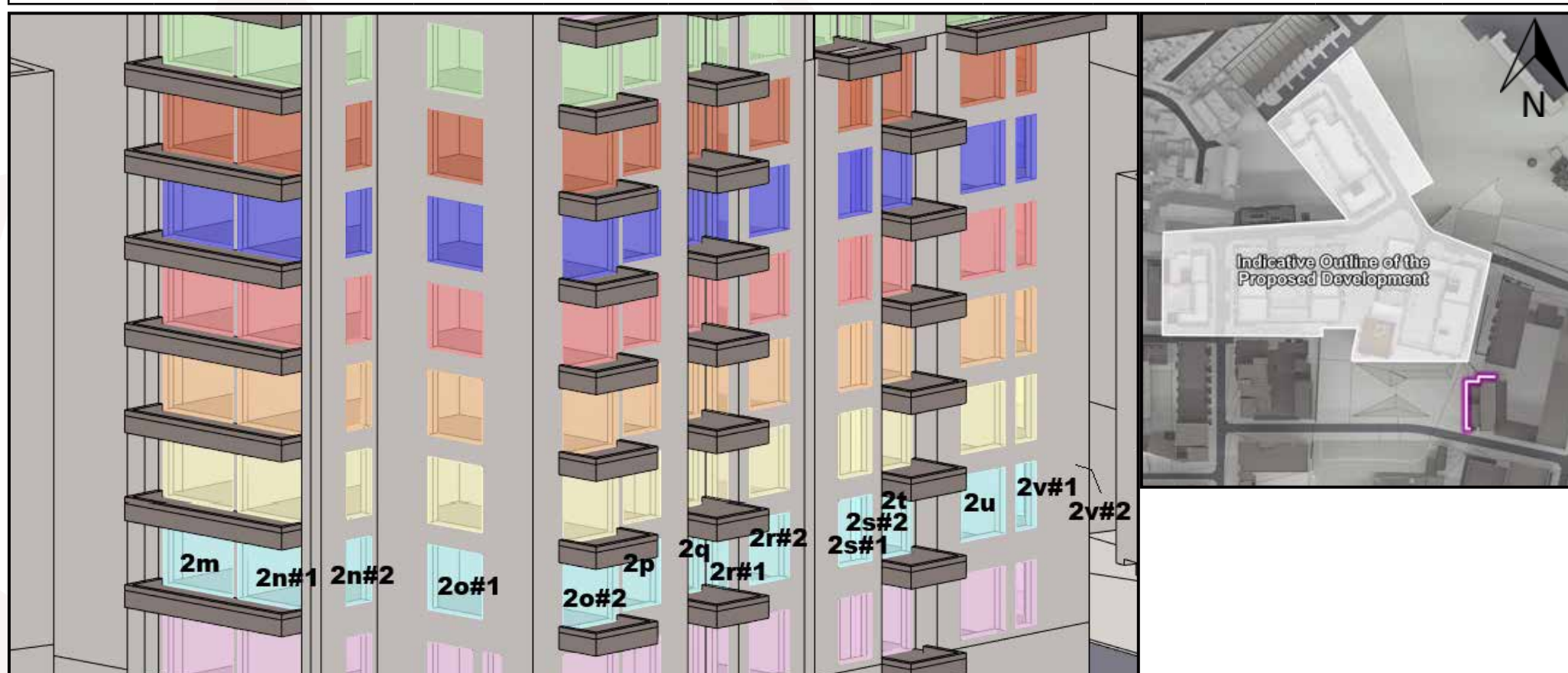


Figure A.14: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.2.10 Player Wills, Block 2

Table No. A.2.9 - VSC Results: Player Wills, Block 2												
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****	
	B#1	B#2	C#1	C#2	C#1	C#1	B#1	B#2	C#1	C#2	C#1	C#2
Third Floor												
3a#1	13.22%	13.22%	13.22%	13.22%	1.00	1.00	10.58%	10.58%	C	C	-	-
3a#2	38.46%	39.00%	25.35%	25.35%	0.66	0.65	27.00%	27.00%	93.89%	93.89%	-	-
3a#3	38.34%	38.89%	24.12%	24.12%	0.63	0.62	27.00%	27.00%	89.33%	89.33%	-	-
3a#	25.63%	25.89%	18.89%	18.89%	0.74	0.73	20.50%	20.72%	92.16%	91.20%	Min. Adv.	Min. Adv.
3b	38.01%	38.59%	22.96%	22.96%	0.60	0.59	27.00%	27.00%	85.04%	85.04%	Min. Adv.	Min. Adv.
3c#1	35.19%	35.80%	19.57%	19.57%	0.56	0.55	27.00%	27.00%	72.48%	72.48%	-	-
3c#2	3.11%	3.49%	0.63%	0.63%	0.20	0.18	2.49%	2.79%	25.32%	22.56%	-	-
3c#	24.55%	25.09%	13.29%	13.29%	0.54	0.53	19.64%	20.07%	67.66%	66.22%	Mod. Adv.	Mod. Adv.
3d	7.75%	8.37%	0.02%	0.02%	0.00	0.00	6.20%	6.70%	0.32%	0.30%	Maj. Adv.	Maj. Adv.
3e	35.96%	36.62%	19.74%	19.74%	0.55	0.54	27.00%	27.00%	73.11%	73.11%	Mod. Adv.	Mod. Adv.
3f#1	34.67%	35.37%	18.46%	18.46%	0.53	0.52	27.00%	27.00%	68.37%	68.37%	-	-
3f#2	3.10%	3.48%	0.98%	0.98%	0.32	0.28	2.48%	2.78%	39.52%	35.20%	-	-
3f#	24.20%	24.80%	12.66%	12.66%	0.52	0.51	19.36%	19.84%	65.41%	63.84%	Mod. Adv.	Mod. Adv.
3g	7.01%	7.71%	0.02%	0.02%	0.00	0.00	5.61%	6.17%	0.36%	0.32%	Maj. Adv.	Maj. Adv.
3h#1	33.34%	34.08%	17.35%	17.35%	0.52	0.51	26.67%	27.00%	65.05%	64.26%	-	-
3h#2	3.16%	3.53%	1.27%	1.27%	0.40	0.36	2.53%	2.82%	50.24%	44.97%	-	-
3h#3	5.96%	6.60%	0.03%	0.03%	0.01	0.00	4.77%	5.28%	0.63%	0.57%	-	-
3h#	16.51%	17.14%	7.31%	7.31%	0.44	0.43	13.21%	13.71%	55.35%	53.33%	Mod. Adv.	Mod. Adv.
3i#1	33.32%	34.10%	17.90%	17.90%	0.54	0.52	26.66%	27.00%	67.15%	66.30%	-	-
3i#2	3.20%	3.56%	2.00%	2.00%	0.63	0.56	2.56%	2.85%	78.13%	70.22%	-	-
3i#3	5.79%	6.52%	0.03%	0.03%	0.01	0.00	4.63%	5.22%	0.65%	0.58%	-	-
3i#	16.53%	17.21%	7.75%	7.75%	0.47	0.45	13.23%	13.77%	58.56%	56.26%	Mod. Adv.	Mod. Adv.
3j	35.31%	36.14%	20.98%	20.98%	0.59	0.58	27.00%	27.00%	77.70%	77.70%	Mod. Adv.	Mod. Adv.
3k	11.07%	11.92%	2.50%	2.80%	0.23	0.23	8.86%	9.54%	28.23%	29.36%	Maj. Adv.	Maj. Adv.
3l#1	0.00%	0.00%	0.00%	0.00%	n.a.	n.a.	0.00%	0.00%	n.a.	n.a.	-	-
3l#2	35.17%	36.08%	23.74%	24.55%	0.68	0.68	27.00%	27.00%	87.93%	90.93%	-	-
3l#3	10.13%	10.44%	9.99%	10.30%	0.99	0.99	8.10%	8.35%	C	C	-	-
3l#	23.86%	24.49%	17.00%	17.57%	0.71	0.72	19.09%	19.59%	89.05%	89.67%	Min. Adv.	Min. Adv.

* 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.

** Baseline values have been calculated in the baseline state #1 "B#1" and the baseline state #2 "B#2". Proposed value have been calculated in the cumulative state #1 "C#1" and in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

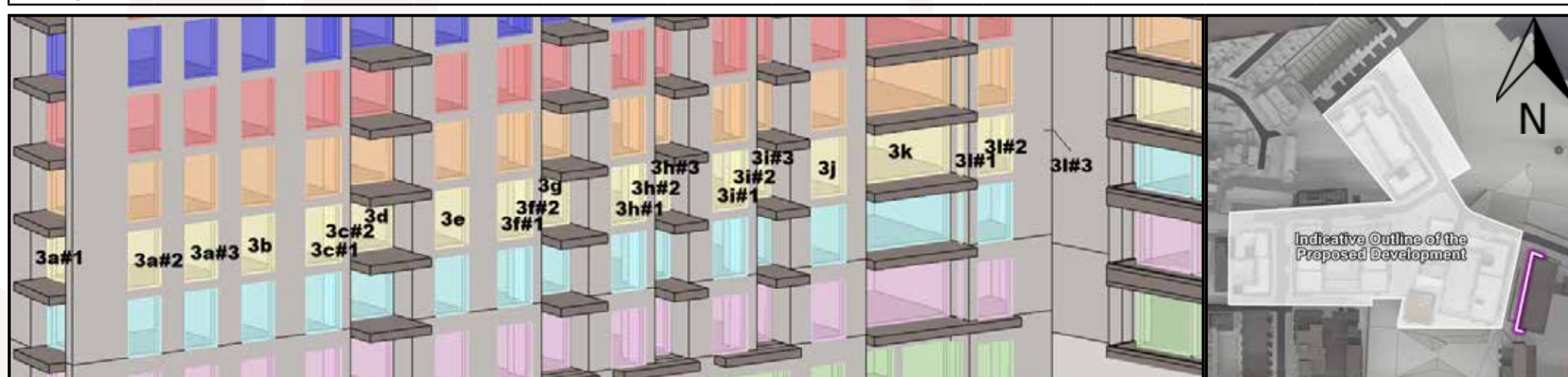


Figure A.15: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.2.11 Player Wills, Block 2

Table No. A.2.10 - VSC Results: Player Wills, Block 2

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****	
	B#1	B#2	C#1	C#2	C#1	C#1	B#1	B#2	C#1	C#2	C#1	C#2
Third Floor												
3m	4.35%	4.35%	0.73%	0.72%	0.17	0.17	3.48%	3.48%	20.98%	20.69%	Maj. Adv.	Maj. Adv.
3n#1	7.60%	7.60%	2.48%	2.48%	0.33	0.33	6.08%	6.08%	40.79%	40.79%	-	-
3n#2	20.89%	21.70%	13.64%	14.45%	0.65	0.67	16.71%	17.36%	81.62%	83.24%	-	-
3n#	10.76%	10.95%	5.13%	5.33%	0.48	0.49	8.61%	8.76%	59.64%	60.79%	Mod. Adv.	Mod. Adv.
3o#1	28.83%	28.85%	20.25%	20.27%	0.70	0.70	23.06%	23.08%	87.80%	87.82%	-	-
3o#2	13.01%	14.24%	7.84%	9.07%	0.60	0.64	10.41%	11.39%	75.33%	79.62%	-	-
3o#	20.27%	20.95%	13.54%	14.21%	0.67	0.68	16.22%	16.76%	83.47%	84.81%	Min. Adv.	Min. Adv.
3p	29.69%	30.93%	24.77%	26.01%	0.83	0.84	23.75%	24.74%	C	C	Negligible	Negligible
3q	4.29%	5.42%	2.84%	3.98%	0.66	0.73	3.43%	4.34%	82.75%	91.79%	Min. Adv.	Min. Adv.
3r#1	2.69%	2.75%	0.26%	0.32%	0.10	0.12	2.15%	2.20%	12.08%	14.55%	-	-
3r#2	33.71%	34.97%	28.87%	30.12%	0.86	0.86	26.97%	27.00%	C	C	-	-
3r#	22.51%	23.34%	18.54%	19.36%	0.82	0.83	18.01%	18.67%	C	C	Negligible	Negligible
3s#1	33.16%	34.41%	28.68%	29.93%	0.86	0.87	26.53%	27.00%	C	C	-	-
3s#2	3.59%	3.62%	3.59%	3.62%	1.00	1.00	2.87%	2.90%	C	C	-	-
3s#	25.53%	26.46%	22.20%	23.14%	0.87	0.87	20.42%	21.17%	C	C	Negligible	Negligible
3t	7.57%	8.79%	5.38%	6.60%	0.71	0.75	6.06%	7.03%	88.84%	93.86%	Min. Adv.	Min. Adv.
3u	35.36%	36.59%	31.71%	32.94%	0.90	0.90	27.00%	27.00%	C	C	Negligible	Negligible
3v#1	36.55%	37.77%	33.11%	34.34%	0.91	0.91	27.00%	27.00%	C	C	-	-
3v#2	7.35%	7.36%	7.35%	7.36%	1.00	1.00	5.88%	5.89%	C	C	-	-
3v#	14.98%	15.31%	14.08%	14.41%	0.94	0.94	11.99%	12.25%	C	C	Negligible	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.

** Baseline values have been calculated in the baseline state #1 "B#1" and the baseline state #2 "B#2". Proposed value have been calculated in the cumulative state #1 "C#1" and in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

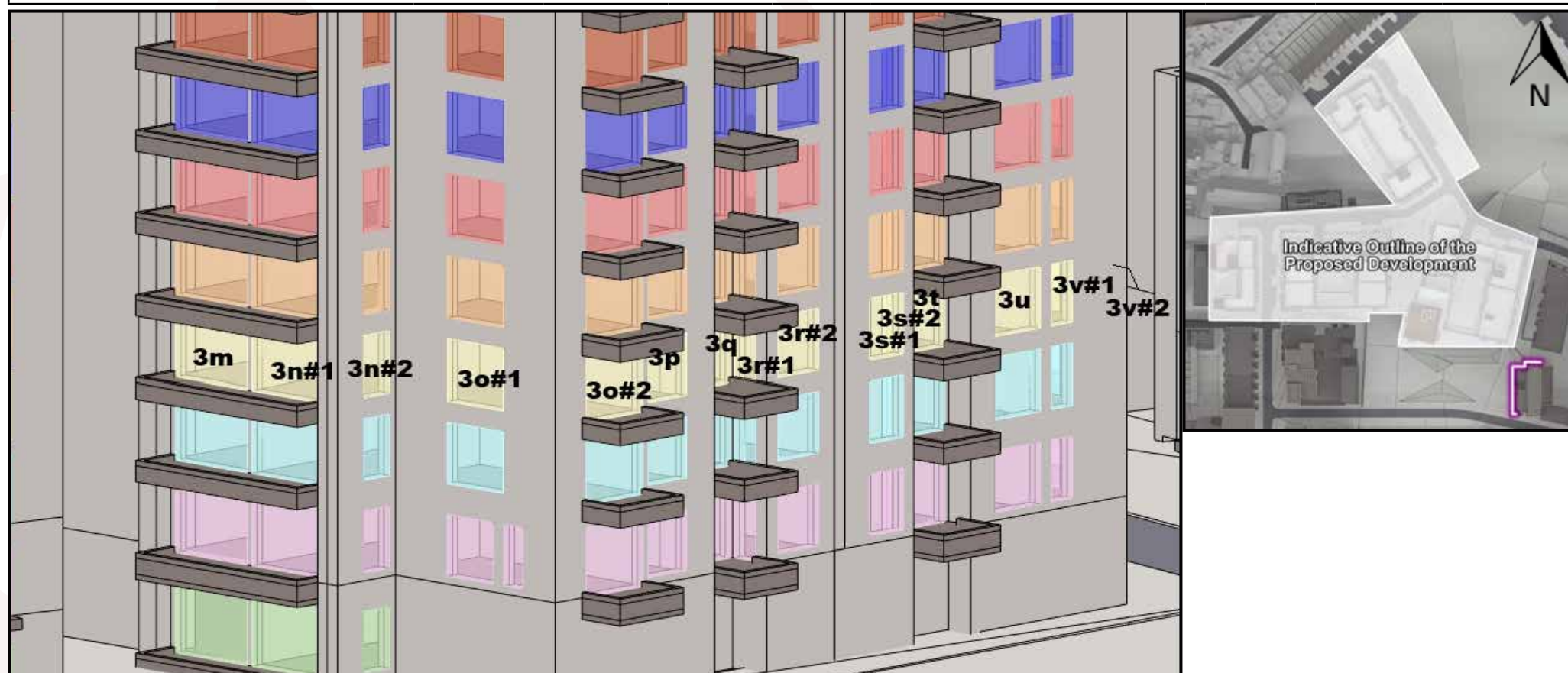


Figure A.16: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.2.12 Player Wills, Block 2

Table No. A.2.11 - VSC Results: Player Wills, Block 2												
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****	
	B#1	B#2	C#1	C#2	C#1	C#1	B#1	B#2	C#1	C#2	C#1	C#2
Fourth Floor												
4a#1	13.26%	13.26%	13.26%	13.26%	1.00	1.00	10.61%	10.61%	C	C	-	-
4a#2	38.68%	39.22%	28.72%	28.72%	0.74	0.73	27.00%	27.00%	C	C	-	-
4a#3	38.58%	39.13%	27.77%	27.77%	0.72	0.71	27.00%	27.00%	C	C	-	-
4a#	25.76%	26.03%	20.64%	20.64%	0.80	0.79	20.61%	20.82%	C	99.14%	Negligible	Min. Adv.
4b	38.26%	38.85%	26.82%	26.82%	0.70	0.69	27.00%	27.00%	99.33%	99.33%	Min. Adv.	Min. Adv.
4c#1	35.44%	36.04%	23.51%	23.51%	0.66	0.65	27.00%	27.00%	87.07%	87.07%	-	-
4c#2	3.22%	3.59%	0.74%	0.74%	0.23	0.21	2.58%	2.87%	28.73%	25.77%	-	-
4c#	24.76%	25.28%	15.96%	15.96%	0.64	0.63	19.81%	20.22%	80.58%	78.92%	Min. Adv.	Mod. Adv.
4d	7.95%	8.57%	0.40%	0.40%	0.05	0.05	6.36%	6.86%	6.29%	5.83%	Maj. Adv.	Maj. Adv.
4e	36.28%	36.93%	23.92%	23.92%	0.66	0.65	27.00%	27.00%	88.59%	88.59%	Min. Adv.	Min. Adv.
4f#1	34.99%	35.68%	22.59%	22.59%	0.65	0.63	27.00%	27.00%	83.67%	83.67%	-	-
4f#2	3.21%	3.58%	1.09%	1.09%	0.34	0.30	2.57%	2.86%	42.45%	38.06%	-	-
4f#	24.45%	25.04%	15.46%	15.46%	0.63	0.62	19.56%	20.03%	79.04%	77.19%	Mod. Adv.	Mod. Adv.
4g	7.21%	7.90%	0.45%	0.45%	0.06	0.06	5.77%	6.32%	7.80%	7.12%	Maj. Adv.	Maj. Adv.
4h#1	33.67%	34.41%	21.41%	21.41%	0.64	0.62	26.94%	27.00%	79.48%	79.30%	-	-
4h#2	3.26%	3.63%	1.45%	1.45%	0.44	0.40	2.61%	2.90%	55.60%	49.93%	-	-
4h#3	6.15%	6.78%	0.41%	0.41%	0.07	0.06	4.92%	5.42%	8.33%	7.56%	-	-
4h#	16.74%	17.37%	9.15%	9.15%	0.55	0.53	13.39%	13.89%	68.29%	65.84%	Mod. Adv.	Mod. Adv.
4i#1	33.66%	34.43%	21.81%	21.81%	0.65	0.63	26.93%	27.00%	80.99%	80.78%	-	-
4i#2	3.30%	3.66%	2.04%	2.04%	0.62	0.56	2.64%	2.93%	77.27%	69.67%	-	-
4i#3	5.99%	6.71%	0.47%	0.47%	0.08	0.07	4.79%	5.37%	9.81%	8.76%	-	-
4i#	16.77%	17.44%	9.52%	9.52%	0.57	0.55	13.42%	13.95%	70.99%	68.27%	Mod. Adv.	Mod. Adv.
4j	35.65%	36.47%	24.61%	24.62%	0.69	0.68	27.00%	27.00%	91.15%	91.19%	Min. Adv.	Min. Adv.
4k	11.35%	12.20%	2.85%	3.14%	0.25	0.26	9.08%	9.76%	31.39%	32.17%	Maj. Adv.	Maj. Adv.
4l#1	0.00%	0.00%	0.00%	0.00%	n.a.	n.a.	0.00%	0.00%	n.a.	n.a.	-	-
4l#2	35.49%	36.39%	26.52%	27.31%	0.75	0.75	27.00%	27.00%	98.22%	C	-	-
4l#3	10.52%	10.83%	10.39%	10.70%	0.99	0.99	8.42%	8.66%	C	C	-	-
4l#	24.16%	24.79%	18.77%	19.33%	0.78	0.78	19.33%	19.83%	97.11%	97.48%	Min. Adv.	Min. Adv.

* 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.

** Baseline values have been calculated in the baseline state #1 "B#1" and the baseline state #2 "B#2". Proposed value have been calculated in the cumulative state #1 "C#1" and in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

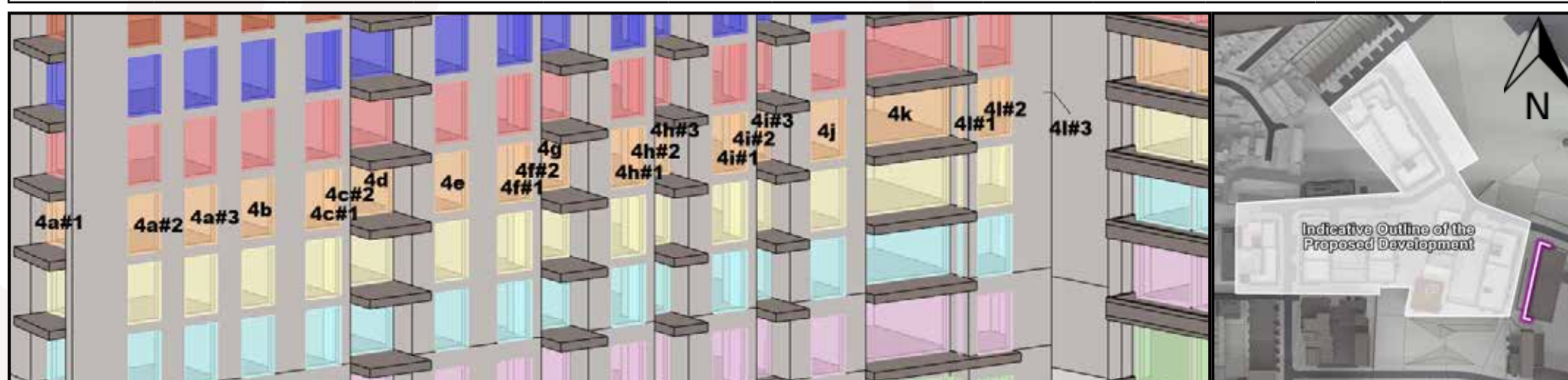


Figure A.17: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.2.13 Player Wills, Block 2

Table No. A.2.12 - VSC Results: Player Wills, Block 2

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****	
	B#1	B#2	C#1	C#2	C#1	C#1	B#1	B#2	C#1	C#2	C#1	C#2
Fourth Floor												
4m	4.40%	4.40%	1.39%	1.39%	0.32	0.32	3.52%	3.52%	39.49%	39.49%	Maj. Adv.	Maj. Adv.
4n#1	7.64%	7.64%	3.31%	3.31%	0.43	0.43	6.11%	6.11%	54.16%	54.16%	-	-
4n#2	21.11%	21.92%	14.83%	15.64%	0.70	0.71	16.89%	17.54%	87.81%	89.19%	-	-
4n#	10.84%	11.04%	6.05%	6.24%	0.56	0.57	8.67%	8.83%	69.74%	70.70%	Mod. Adv.	Mod. Adv.
4o#1	29.82%	29.84%	22.91%	22.93%	0.77	0.77	23.86%	23.87%	96.03%	96.05%	-	-
4o#2	13.40%	14.62%	8.56%	9.78%	0.64	0.67	10.72%	11.70%	79.85%	83.62%	-	-
4o#	20.94%	21.61%	15.15%	15.82%	0.72	0.73	16.75%	17.29%	90.43%	91.50%	Min. Adv.	Min. Adv.
4p	30.09%	31.31%	25.27%	26.50%	0.84	0.85	24.07%	25.05%	C	C	Negligible	Negligible
4q	4.55%	5.75%	3.07%	4.28%	0.67	0.74	3.64%	4.60%	84.34%	93.04%	Min. Adv.	Min. Adv.
4r#1	2.76%	2.83%	0.41%	0.48%	0.15	0.17	2.21%	2.26%	18.57%	21.20%	-	-
4r#2	34.07%	35.31%	29.55%	30.79%	0.87	0.87	27.00%	27.00%	C	C	-	-
4r#	22.77%	23.58%	19.03%	19.85%	0.84	0.84	18.21%	18.87%	C	C	Negligible	Negligible
4s#1	33.52%	34.75%	29.48%	30.72%	0.88	0.88	26.82%	27.00%	C	C	-	-
4s#2	3.62%	3.65%	3.62%	3.65%	1.00	1.00	2.90%	2.92%	C	C	-	-
4s#	25.80%	26.72%	22.81%	23.73%	0.88	0.89	20.64%	21.38%	C	C	Negligible	Negligible
4t	7.95%	9.15%	5.72%	6.93%	0.72	0.76	6.36%	7.32%	89.94%	94.67%	Min. Adv.	Min. Adv.
4u	35.66%	36.87%	32.30%	33.52%	0.91	0.91	27.00%	27.00%	C	C	Negligible	Negligible
4v#1	36.84%	38.05%	33.69%	34.92%	0.91	0.92	27.00%	27.00%	C	C	-	-
4v#2	9.13%	9.15%	9.13%	9.15%	1.00	1.00	7.30%	7.32%	C	C	-	-
4v#	16.37%	16.70%	15.55%	15.89%	0.95	0.95	13.10%	13.36%	C	C	Negligible	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.

** Baseline values have been calculated in the baseline state #1 "B#1" and the baseline state #2 "B#2". Proposed value have been calculated in the cumulative state #1 "C#1" and in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

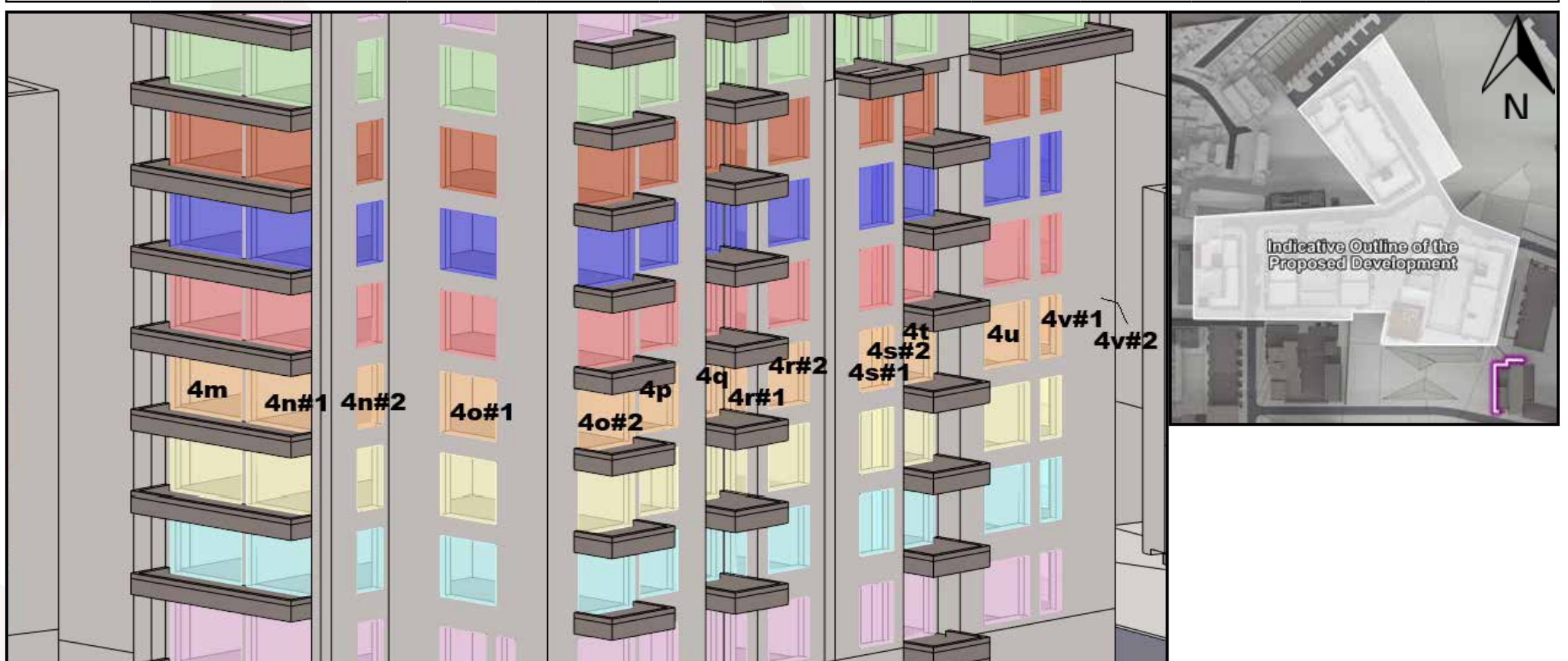


Figure A.18: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.2.14 Player Wills, Block 2

Table No. A.2.13 - VSC Results: Player Wills, Block 2

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****	
	B#1	B#2	C#1	C#2	C#1	C#1	B#1	B#2	C#1	C#2	C#1	C#2
Fifth Floor												
5a#1	13.26%	13.26%	13.26%	13.26%	1.00	1.00	10.61%	10.61%	C	C	-	-
5a#2	38.84%	39.38%	31.93%	31.93%	0.82	0.81	27.00%	27.00%	C	C	-	-
5a#3	38.78%	39.33%	31.25%	31.25%	0.81	0.79	27.00%	27.00%	C	C	-	-
5a#	25.85%	26.12%	22.29%	22.29%	0.86	0.85	20.68%	20.89%	C	C	Negligible	Negligible
5b	38.53%	39.11%	30.56%	30.56%	0.79	0.78	27.00%	27.00%	C	C	Negligible	Negligible
5c#1	35.69%	36.29%	27.37%	27.37%	0.77	0.75	27.00%	27.00%	C	C	-	-
5c#2	3.30%	3.67%	1.31%	1.31%	0.40	0.36	2.64%	2.94%	49.62%	44.62%	-	-
5c#	24.95%	25.47%	18.73%	18.73%	0.75	0.74	19.96%	20.38%	93.83%	91.90%	Min. Adv.	Min. Adv.
5d	8.11%	8.72%	1.60%	1.60%	0.20	0.18	6.49%	6.98%	24.66%	22.94%	Maj. Adv.	Maj. Adv.
5e	36.68%	37.34%	28.00%	28.00%	0.76	0.75	27.00%	27.00%	C	C	Negligible	Negligible
5f#1	35.37%	36.06%	26.62%	26.62%	0.75	0.74	27.00%	27.00%	98.59%	98.59%	-	-
5f#2	3.29%	3.66%	1.63%	1.63%	0.50	0.45	2.63%	2.93%	61.93%	55.67%	-	-
5f#	24.73%	25.32%	18.33%	18.33%	0.74	0.72	19.79%	20.25%	92.66%	90.52%	Min. Adv.	Min. Adv.
5g	7.37%	8.05%	1.59%	1.59%	0.22	0.20	5.90%	6.44%	26.97%	24.69%	Maj. Adv.	Maj. Adv.
5h#1	34.10%	34.83%	25.35%	25.35%	0.74	0.73	27.00%	27.00%	93.89%	93.89%	-	-
5h#2	3.34%	3.71%	1.99%	1.99%	0.60	0.54	2.67%	2.97%	74.48%	67.05%	-	-
5h#3	6.28%	6.92%	1.38%	1.38%	0.22	0.20	5.02%	5.54%	27.47%	24.93%	-	-
5h#	16.98%	17.61%	11.24%	11.24%	0.66	0.64	13.59%	14.09%	82.70%	79.77%	Min. Adv.	Mod. Adv.
5i#1	34.16%	34.93%	25.60%	25.60%	0.75	0.73	27.00%	27.00%	94.81%	94.81%	-	-
5i#2	3.38%	3.73%	2.42%	2.42%	0.72	0.65	2.70%	2.98%	89.50%	81.10%	-	-
5i#3	6.14%	6.86%	1.52%	1.52%	0.25	0.22	4.91%	5.49%	30.94%	27.70%	-	-
5i#	17.05%	17.71%	11.56%	11.56%	0.68	0.65	13.64%	14.17%	84.75%	81.57%	Min. Adv.	Min. Adv.
5j	36.07%	36.88%	27.99%	27.99%	0.78	0.76	27.00%	27.00%	C	C	Negligible	Negligible
5k	11.56%	12.40%	4.82%	5.12%	0.42	0.41	9.25%	9.92%	52.12%	51.61%	Mod. Adv.	Mod. Adv.
5l#1	0.00%	0.00%	0.00%	0.00%	n.a.	n.a.	0.00%	0.00%	n.a.	n.a.	-	-
5l#2	35.77%	36.65%	28.70%	29.50%	0.80	0.80	27.00%	27.00%	C	C	-	-
5l#3	10.92%	11.22%	10.80%	11.10%	0.99	0.99	8.74%	8.98%	C	C	-	-
5l#	24.44%	25.05%	20.19%	20.75%	0.83	0.83	19.55%	20.04%	C	C	Negligible	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.

** Baseline values have been calculated in the baseline state #1 "B#1" and the baseline state #2 "B#2". Proposed value have been calculated in the cumulative state #1 "C#1" and in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.19: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.2.15 Player Wills, Block 2

Table No. A.2.14 - VSC Results: Player Wills, Block 2

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****	
	B#1	B#2	C#1	C#2	C#1	C#1	B#1	B#2	C#1	C#2	C#1	C#2
Fifth Floor												
5m	4.43%	4.43%	2.22%	2.22%	0.50	0.50	3.54%	3.54%	62.64%	62.64%	Mod. Adv.	Mod. Adv.
5n#1	7.68%	7.68%	4.49%	4.49%	0.58	0.58	6.14%	6.14%	73.08%	73.08%	-	-
5n#2	21.30%	22.10%	16.08%	16.89%	0.75	0.76	17.04%	17.68%	94.37%	95.53%	-	-
5n#	10.92%	11.11%	7.25%	7.44%	0.66	0.67	8.74%	8.89%	82.96%	83.70%	Min. Adv.	Min. Adv.
5o#1	31.04%	31.06%	25.92%	25.94%	0.84	0.84	24.83%	24.85%	C	C	-	-
5o#2	13.70%	14.91%	9.38%	10.60%	0.68	0.71	10.96%	11.93%	85.58%	88.87%	-	-
5o#	21.66%	22.32%	16.97%	17.64%	0.78	0.79	17.33%	17.86%	97.95%	98.78%	Min. Adv.	Min. Adv.
5p	30.39%	31.60%	25.87%	27.10%	0.85	0.86	24.31%	25.28%	C	C	Negligible	Negligible
5q	4.82%	6.01%	3.33%	4.53%	0.69	0.75	3.86%	4.81%	86.36%	94.22%	Min. Adv.	Min. Adv.
5r#1	2.82%	2.89%	0.73%	0.80%	0.26	0.28	2.26%	2.31%	32.36%	34.60%	-	-
5r#2	34.30%	35.53%	30.25%	31.49%	0.88	0.89	27.00%	27.00%	C	C	-	-
5r#	22.94%	23.75%	19.59%	20.41%	0.85	0.86	18.35%	19.00%	C	C	Negligible	Negligible
5s#1	33.71%	34.93%	30.13%	31.37%	0.89	0.90	26.97%	27.00%	C	C	-	-
5s#2	3.64%	3.67%	3.64%	3.67%	1.00	1.00	2.91%	2.94%	C	C	-	-
5s#	25.95%	26.86%	23.29%	24.22%	0.90	0.90	20.76%	21.49%	C	C	Negligible	Negligible
5t	8.25%	9.44%	6.02%	7.23%	0.73	0.77	6.60%	7.55%	91.21%	95.74%	Min. Adv.	Min. Adv.
5u	35.66%	36.85%	32.67%	33.89%	0.92	0.92	27.00%	27.00%	C	C	Negligible	Negligible
5v#1	36.82%	38.01%	34.01%	35.22%	0.92	0.93	27.00%	27.00%	C	C	-	-
5v#2	10.83%	10.84%	10.83%	10.84%	1.00	1.00	8.66%	8.67%	C	C	-	-
5v#	17.62%	17.94%	16.89%	17.21%	0.96	0.96	14.10%	14.35%	C	C	Negligible	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.

** Baseline values have been calculated in the baseline state #1 "B#1" and the baseline state #2 "B#2". Proposed value have been calculated in the cumulative state #1 "C#1" and in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

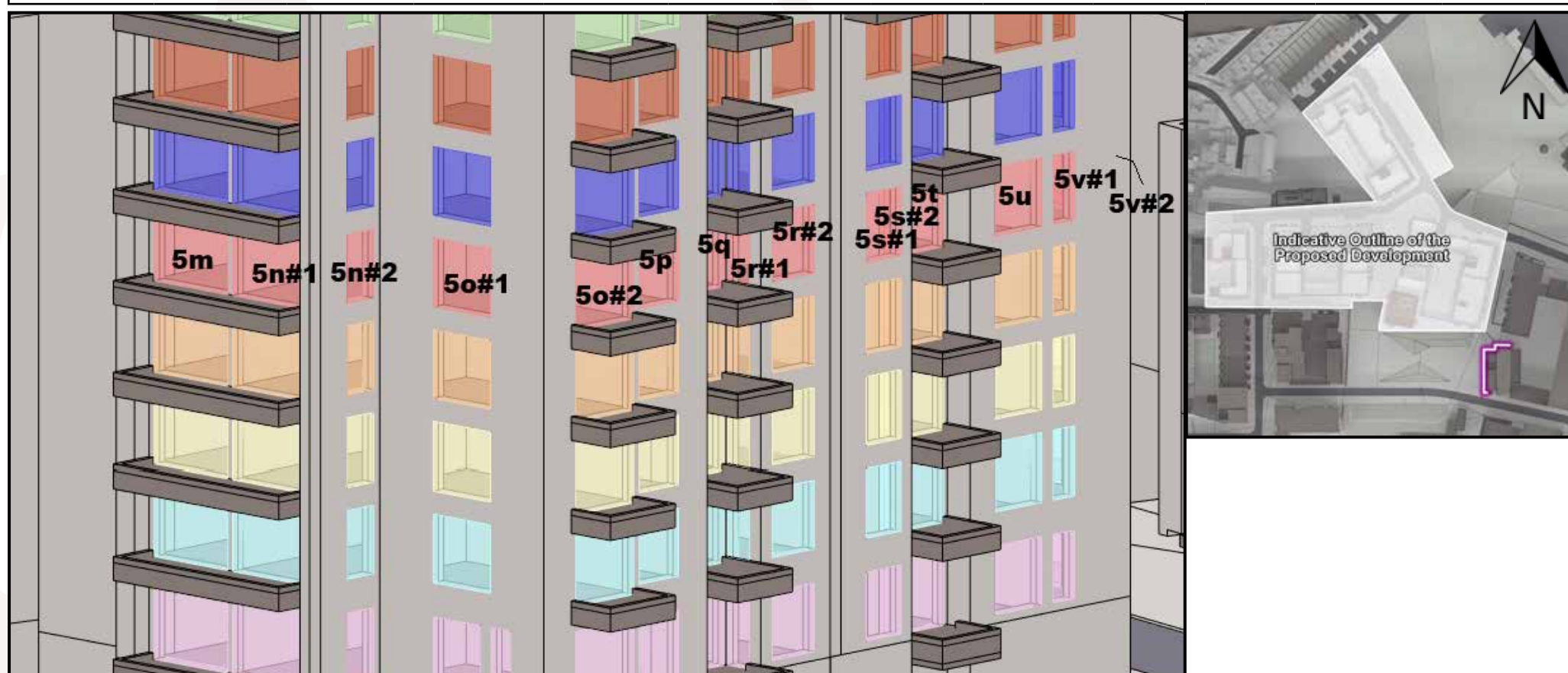


Figure A.20: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.2.16 Player Wills, Block 2

Table No. A.2.15 - VSC Results: Player Wills, Block 2

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****	
	B#1	B#2	C#1	C#2	C#1	C#1	B#1	B#2	C#1	C#2	C#1	C#2
Sixth Floor												
6a#1	13.26%	13.26%	13.26%	13.26%	1.00	1.00	10.61%	10.61%	C	C	-	-
6a#2	38.95%	39.48%	34.85%	34.85%	0.89	0.88	27.00%	27.00%	C	C	-	-
6a#3	38.90%	39.45%	34.39%	34.39%	0.88	0.87	27.00%	27.00%	C	C	-	-
6a#	25.91%	26.17%	23.78%	23.78%	0.92	0.91	20.72%	20.94%	C	C	Negligible	Negligible
6b	38.80%	39.37%	34.01%	34.01%	0.88	0.86	27.00%	27.00%	C	C	Negligible	Negligible
6c#1	36.60%	37.19%	31.59%	31.59%	0.86	0.85	27.00%	27.00%	C	C	-	-
6c#2	3.36%	3.73%	2.04%	2.04%	0.61	0.55	2.69%	2.98%	75.89%	68.36%	-	-
6c#	25.58%	26.10%	21.79%	21.79%	0.85	0.84	20.46%	20.88%	C	C	Negligible	Negligible
6d	8.22%	8.83%	4.17%	4.17%	0.51	0.47	6.58%	7.06%	63.41%	59.03%	Mod. Adv.	Mod. Adv.
6e	37.59%	38.24%	32.30%	32.30%	0.86	0.84	27.00%	27.00%	C	C	Negligible	Negligible
6f#1	36.43%	37.10%	31.03%	31.06%	0.85	0.84	27.00%	27.00%	C	C	-	-
6f#2	3.35%	3.72%	2.28%	2.31%	0.68	0.62	2.68%	2.98%	85.07%	77.62%	-	-
6f#	25.46%	26.03%	21.50%	21.53%	0.84	0.83	20.37%	20.83%	C	C	Negligible	Negligible
6g	7.49%	8.17%	3.57%	3.63%	0.48	0.44	5.99%	6.54%	59.58%	55.54%	Mod. Adv.	Mod. Adv.
6h#1	35.48%	36.20%	29.98%	30.05%	0.84	0.83	27.00%	27.00%	C	C	-	-
6h#2	3.40%	3.76%	2.54%	2.60%	0.75	0.69	2.72%	3.01%	93.38%	86.44%	-	-
6h#3	6.39%	7.02%	2.83%	2.93%	0.44	0.42	5.11%	5.62%	55.36%	52.17%	-	-
6h#	17.60%	18.21%	13.80%	13.88%	0.78	0.76	14.08%	14.57%	97.98%	95.24%	Min. Adv.	Min. Adv.
6i#1	35.46%	36.22%	29.92%	30.05%	0.84	0.83	27.00%	27.00%	C	C	-	-
6i#2	3.43%	3.78%	2.83%	2.91%	0.83	0.77	2.74%	3.02%	C	96.23%	-	-
6i#3	6.26%	6.97%	2.80%	2.98%	0.45	0.43	5.01%	5.58%	55.91%	53.44%	-	-
6i#	17.64%	18.30%	13.91%	14.05%	0.79	0.77	14.11%	14.64%	98.56%	95.97%	Min. Adv.	Min. Adv.
6j	36.83%	37.64%	31.40%	31.59%	0.85	0.84	27.00%	27.00%	C	C	Negligible	Negligible
6k	11.71%	12.54%	6.74%	7.22%	0.58	0.58	9.37%	10.03%	71.95%	71.97%	Mod. Adv.	Mod. Adv.
6l#1	0.00%	0.00%	0.00%	0.00%	n.a.	n.a.	0.00%	0.00%	n.a.	n.a.	-	-
6l#2	36.13%	37.01%	30.88%	31.70%	0.85	0.86	27.00%	27.00%	C	C	-	-
6l#3	11.32%	11.61%	11.21%	11.50%	0.99	0.99	9.06%	9.29%	C	C	-	-
6l#	24.77%	25.38%	21.60%	22.18%	0.87	0.87	19.82%	20.30%	C	C	Negligible	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.

** Baseline values have been calculated in the baseline state #1 "B#1" and the baseline state #2 "B#2". Proposed value have been calculated in the cumulative state #1 "C#1" and in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

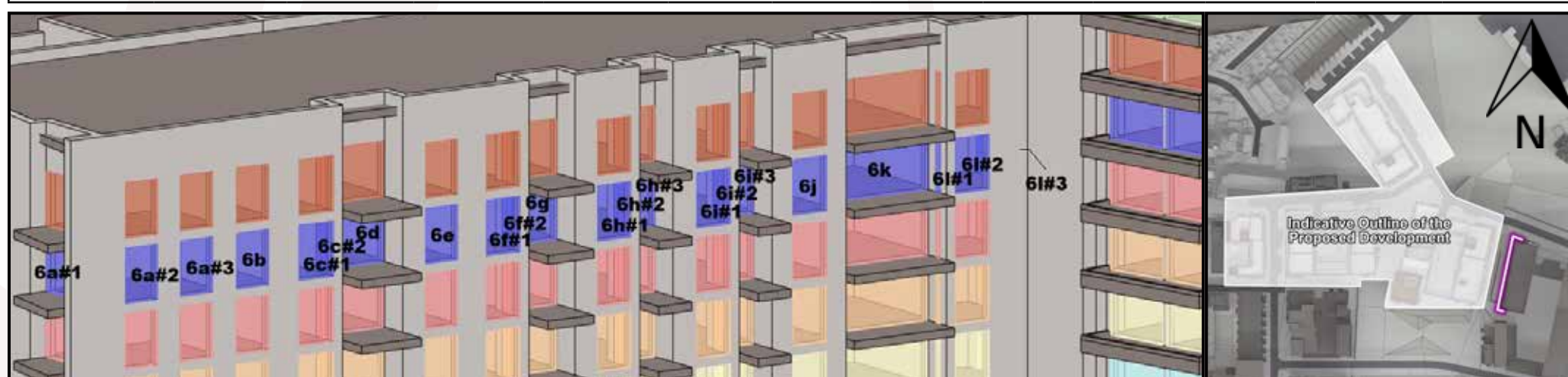


Figure A.21: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.2.17 Player Wills, Block 2

Table No. A.2.16 - VSC Results: Player Wills, Block 2

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****	
	B#1	B#2	C#1	C#2	C#1	C#1	B#1	B#2	C#1	C#2	C#1	C#2
Sixth Floor												
6m	4.44%	4.44%	2.97%	2.97%	0.67	0.67	3.55%	3.55%	83.61%	83.61%	Min. Adv.	Min. Adv.
6n#1	7.70%	7.70%	5.59%	5.59%	0.73	0.73	6.16%	6.16%	90.75%	90.75%	-	-
6n#2	21.44%	22.24%	17.29%	18.09%	0.81	0.81	17.15%	17.79%	C	C	-	-
6n#	10.97%	11.16%	8.37%	8.56%	0.76	0.77	8.77%	8.93%	95.42%	95.93%	Min. Adv.	Min. Adv.
6o#1	32.45%	32.48%	29.06%	29.09%	0.90	0.90	25.96%	25.98%	C	C	-	-
6o#2	13.92%	15.11%	10.15%	11.35%	0.73	0.75	11.14%	12.09%	91.15%	93.89%	-	-
6o#	22.43%	23.08%	18.83%	19.49%	0.84	0.84	17.94%	18.47%	C	C	Negligible	Negligible
6p	30.62%	31.82%	26.68%	27.90%	0.87	0.88	24.50%	25.46%	C	C	Negligible	Negligible
6q	5.04%	6.22%	3.55%	4.75%	0.70	0.76	4.03%	4.98%	88.05%	95.46%	Min. Adv.	Min. Adv.
6r#1	2.85%	2.91%	1.04%	1.11%	0.36	0.38	2.28%	2.33%	45.61%	47.68%	-	-
6r#2	34.19%	35.40%	30.73%	31.96%	0.90	0.90	27.00%	27.00%	C	C	-	-
6r#	22.88%	23.67%	20.01%	20.82%	0.87	0.88	18.30%	18.94%	C	C	Negligible	Negligible
6s#1	33.37%	34.58%	30.30%	31.52%	0.91	0.91	26.70%	27.00%	C	C	-	-
6s#2	3.64%	3.67%	3.64%	3.67%	1.00	1.00	2.91%	2.94%	C	C	-	-
6s#	25.70%	26.60%	23.42%	24.33%	0.91	0.91	20.56%	21.28%	C	C	Negligible	Negligible
6t	8.47%	9.65%	6.33%	7.52%	0.75	0.78	6.78%	7.72%	93.42%	97.41%	Min. Adv.	Min. Adv.
6u	34.45%	35.63%	31.88%	33.08%	0.93	0.93	27.00%	27.00%	C	C	Negligible	Negligible
6v#1	35.26%	36.45%	32.84%	34.04%	0.93	0.93	27.00%	27.00%	C	C	-	-
6v#2	12.36%	12.37%	12.36%	12.37%	1.00	1.00	9.89%	9.90%	C	C	-	-
6v#	18.35%	18.66%	17.71%	18.03%	0.97	0.97	14.68%	14.93%	C	C	Negligible	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.

** Baseline values have been calculated in the baseline state #1 "B#1" and the baseline state #2 "B#2". Proposed value have been calculated in the cumulative state #1 "C#1" and in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

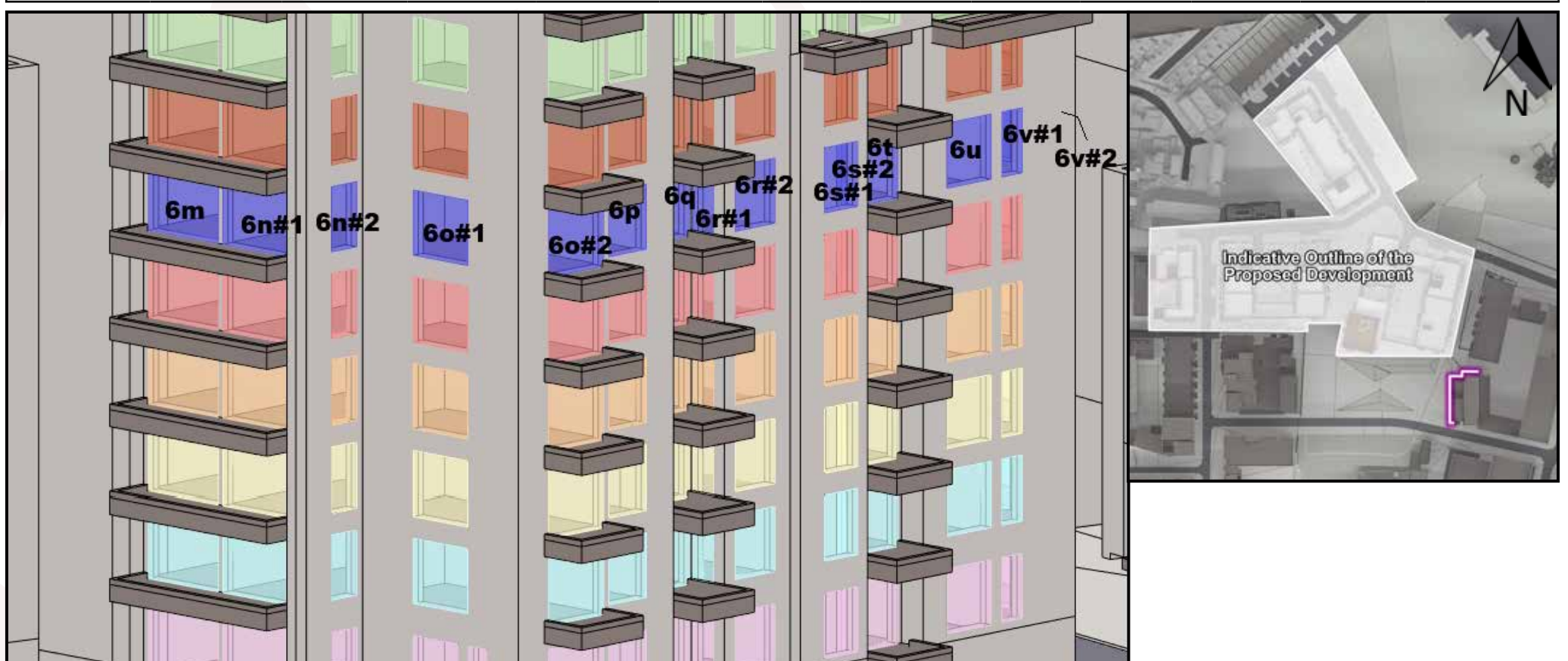


Figure A.22: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.2.18 Player Wills, Block 2

Table No. A.2.17 - VSC Results: Player Wills, Block 2

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****	
	B#1	B#2	C#1	C#2	C#1	C#1	B#1	B#2	C#1	C#2	C#1	C#2
Seventh Floor												
7a#1	32.44%	32.44%	32.44%	32.44%	1.00	1.00	25.95%	25.95%	C	C	-	-
7a#2	39.04%	39.55%	36.87%	36.87%	0.94	0.93	27.00%	27.00%	C	C	-	-
7a#3	39.01%	39.53%	36.63%	36.63%	0.94	0.93	27.00%	27.00%	C	C	-	-
7a#	35.68%	35.94%	34.56%	34.56%	0.97	0.96	27.00%	27.00%	C	C	Negligible	Negligible
7b	38.97%	39.52%	36.51%	36.51%	0.94	0.92	27.00%	27.00%	C	C	Negligible	Negligible
7c#1	38.93%	39.50%	36.34%	36.36%	0.93	0.92	27.00%	27.00%	C	C	-	-
7c#2	13.55%	13.89%	12.67%	12.69%	0.94	0.91	10.84%	11.11%	C	C	-	-
7c#	30.51%	31.01%	28.49%	28.51%	0.93	0.92	24.41%	24.81%	C	C	Negligible	Negligible
7d	27.21%	27.80%	24.61%	24.64%	0.90	0.89	21.77%	22.24%	C	C	Negligible	Negligible
7e	38.83%	39.45%	35.93%	35.99%	0.93	0.91	27.00%	27.00%	C	C	Negligible	Negligible
7f#1	38.76%	39.41%	35.73%	35.83%	0.92	0.91	27.00%	27.00%	C	C	-	-
7f#2	12.04%	12.39%	11.33%	11.42%	0.94	0.92	9.63%	9.91%	C	C	-	-
7f#	29.90%	30.45%	27.64%	27.74%	0.92	0.91	23.92%	24.36%	C	C	Negligible	Negligible
7g	23.71%	24.36%	20.69%	20.86%	0.87	0.86	18.97%	19.49%	C	C	Negligible	Negligible
7h#1	38.62%	39.31%	35.30%	35.52%	0.91	0.90	27.00%	27.00%	C	C	-	-
7h#2	10.17%	10.51%	9.58%	9.74%	0.94	0.93	8.14%	8.41%	C	C	-	-
7h#3	19.16%	19.76%	16.09%	16.28%	0.84	0.82	15.33%	15.81%	C	C	-	-
7h#	25.25%	25.84%	22.58%	22.78%	0.89	0.88	20.20%	20.67%	C	C	Negligible	Negligible
7i#1	38.42%	39.14%	34.84%	35.18%	0.91	0.90	27.00%	27.00%	C	C	-	-
7i#2	10.13%	10.46%	9.69%	9.90%	0.96	0.95	8.10%	8.37%	C	C	-	-
7i#3	18.90%	19.58%	15.66%	16.02%	0.83	0.82	15.12%	15.66%	C	C	-	-
7i#	25.11%	25.74%	22.30%	22.62%	0.89	0.88	20.09%	20.59%	C	C	Negligible	Negligible
7j	38.11%	38.88%	34.34%	34.83%	0.90	0.90	27.00%	27.00%	C	C	Negligible	Negligible
7k	31.57%	32.37%	27.89%	28.54%	0.88	0.88	25.26%	25.90%	C	C	Negligible	Negligible
7l#1	0.00%	0.00%	0.00%	0.00%	n.a.	n.a.	0.00%	0.00%	n.a.	n.a.	-	-
7l#2	36.99%	37.83%	33.07%	33.85%	0.89	0.89	27.00%	27.00%	C	C	-	-
7l#3	11.61%	11.90%	11.52%	11.80%	0.99	0.99	9.29%	9.52%	C	C	-	-
7l#	25.36%	25.95%	23.00%	23.54%	0.91	0.91	20.29%	20.76%	C	C	Negligible	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.

** Baseline values have been calculated in the baseline state #1 "B#1" and the baseline state #2 "B#2". Proposed value have been calculated in the cumulative state #1 "C#1" and in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

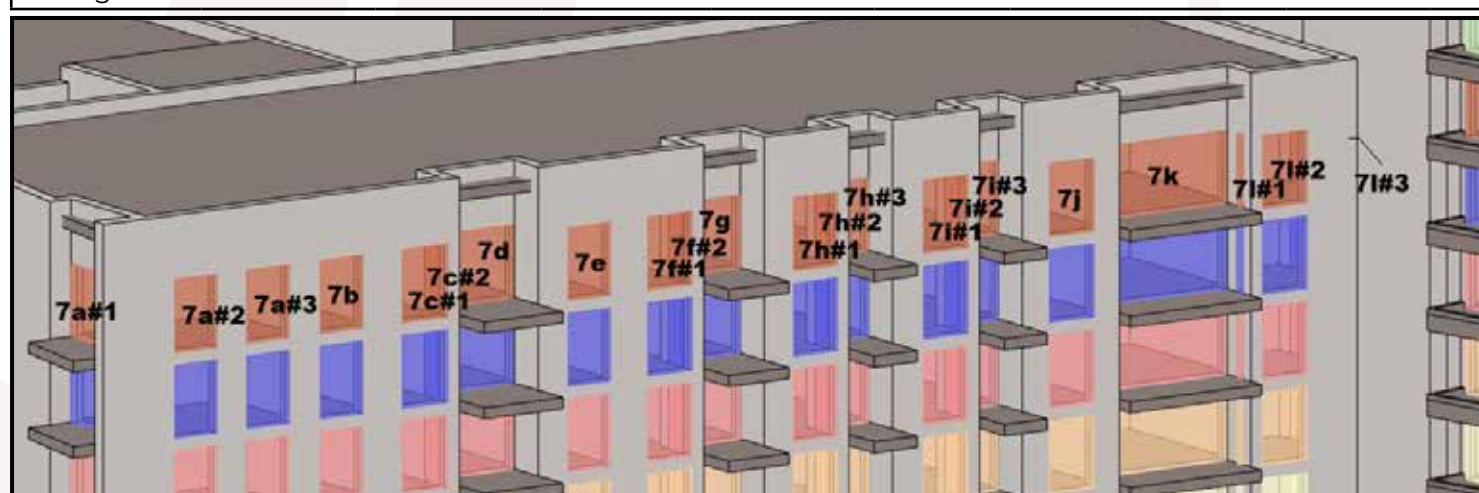


Figure A.23: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.2.19 Player Wills, Block 2

Table No. A.2.18 - VSC Results: Player Wills, Block 2

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****	
	B#1	B#2	C#1	C#2	C#1	C#1	B#1	B#2	C#1	C#2	C#1	C#2
Seventh Floor												
7m	6.95%	6.95%	5.96%	5.96%	0.86	0.86	5.56%	5.56%	C	C	Negligible	Negligible
7n#1	9.47%	9.47%	8.08%	8.08%	0.85	0.85	7.58%	7.58%	C	C	-	-
7n#2	21.57%	22.33%	18.27%	19.04%	0.85	0.85	17.26%	17.86%	C	C	-	-
7n#	12.35%	12.53%	10.50%	10.69%	0.85	0.85	9.88%	10.02%	C	C	Negligible	Negligible
7o#1	33.91%	33.93%	31.70%	31.72%	0.93	0.93	27.00%	27.00%	C	C	-	-
7o#2	14.10%	15.25%	10.74%	11.88%	0.76	0.78	11.28%	12.20%	95.21%	97.38%	-	-
7o#	23.19%	23.83%	20.36%	20.99%	0.88	0.88	18.56%	19.06%	C	C	Negligible	Negligible
7p	30.79%	31.95%	27.37%	28.53%	0.89	0.89	24.63%	25.56%	C	C	Negligible	Negligible
7q	5.22%	6.36%	3.76%	4.89%	0.72	0.77	4.18%	5.09%	90.04%	96.11%	Min. Adv.	Min. Adv.
7r#1	2.86%	2.93%	1.24%	1.31%	0.43	0.45	2.29%	2.34%	54.20%	55.89%	-	-
7r#2	33.50%	34.67%	30.59%	31.77%	0.91	0.92	26.80%	27.00%	C	C	-	-
7r#	22.44%	23.21%	19.99%	20.77%	0.89	0.89	17.95%	18.57%	C	C	Negligible	Negligible
7s#1	20.59%	21.76%	18.00%	19.17%	0.87	0.88	16.47%	17.41%	C	C	-	-
7s#2	9.19%	9.22%	9.19%	9.22%	1.00	1.00	7.35%	7.38%	C	C	-	-
7s#	17.65%	18.52%	15.73%	16.60%	0.89	0.90	14.12%	14.82%	C	C	Negligible	Negligible
7t	21.91%	23.05%	20.27%	21.40%	0.93	0.93	17.53%	18.44%	C	C	Negligible	Negligible
7u	17.36%	18.51%	15.18%	16.34%	0.87	0.88	13.89%	14.81%	C	C	Negligible	Negligible
7v#1	17.10%	18.26%	15.05%	16.20%	0.88	0.89	13.68%	14.61%	C	C	-	-
7v#2	34.64%	34.65%	34.64%	34.65%	1.00	1.00	27.00%	27.00%	C	C	-	-
7v#	30.06%	30.37%	29.52%	29.83%	0.98	0.98	24.04%	24.29%	C	C	Negligible	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.

** Baseline values have been calculated in the baseline state #1 "B#1" and the baseline state #2 "B#2". Proposed value have been calculated in the cumulative state #1 "C#1" and in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

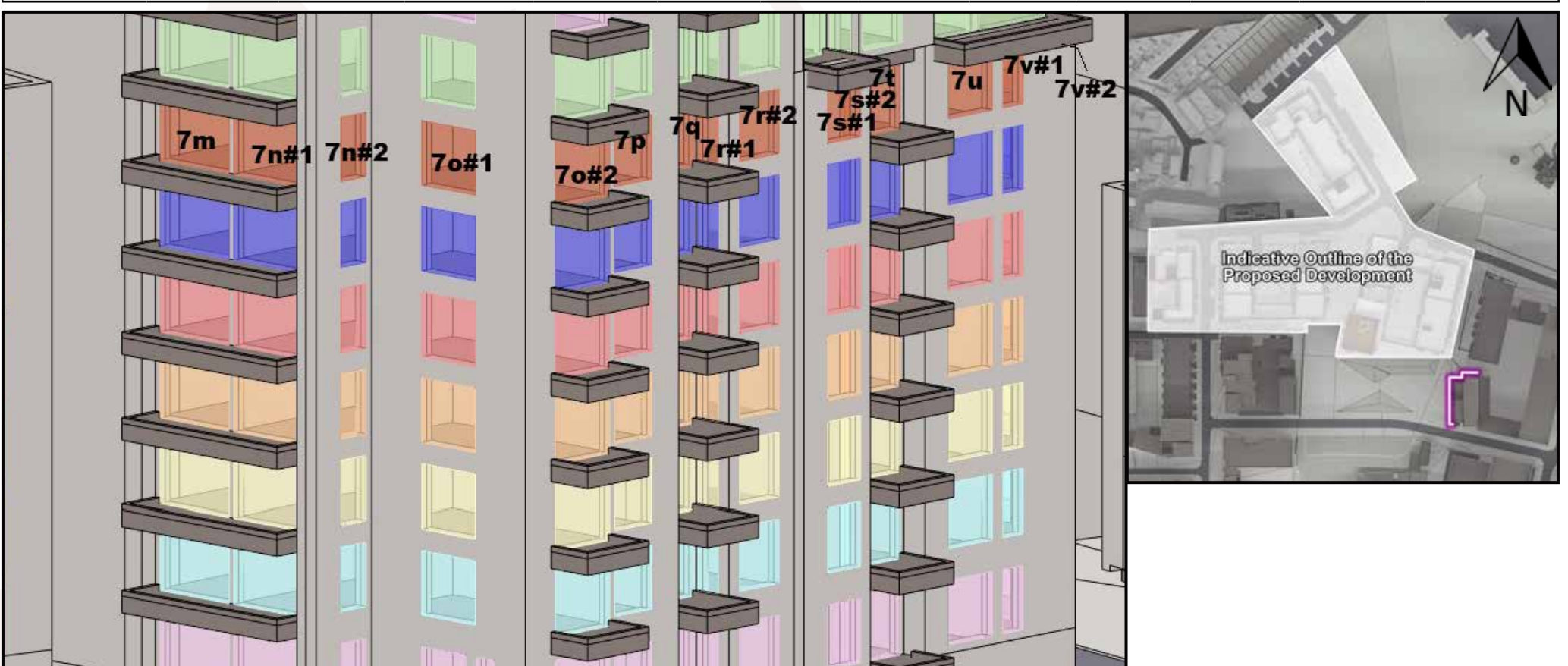


Figure A.24: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.2.20 Player Wills, Block 2

Table No. A.2.19 - VSC Results: Player Wills, Block 2

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****	
	B#1	B#2	C#1	C#2	C#1	C#1	B#1	B#2	C#1	C#2	C#1	C#2
Eighth Floor												
8m	12.18%	12.18%	11.38%	11.38%	0.93	0.93	9.74%	9.74%	C	C	Negligible	Negligible
8n#1	12.74%	12.74%	11.67%	11.67%	0.92	0.92	10.19%	10.19%	C	C	-	-
8n#2	21.68%	22.34%	18.89%	19.54%	0.87	0.87	17.34%	17.87%	C	C	-	-
8n#	14.87%	15.02%	13.39%	13.54%	0.90	0.90	11.89%	12.02%	C	C	Negligible	Negligible
8o#1	35.22%	35.25%	33.47%	33.49%	0.95	0.95	27.00%	27.00%	C	C	-	-
8o#2	14.28%	15.25%	11.21%	12.18%	0.79	0.80	11.42%	12.20%	98.13%	99.84%	-	-
8o#	23.89%	24.43%	21.43%	21.96%	0.90	0.90	19.11%	19.54%	C	C	Negligible	Negligible
8p	30.97%	31.95%	28.02%	29.01%	0.90	0.91	24.78%	25.56%	C	C	Negligible	Negligible
8q	5.40%	6.36%	3.99%	4.95%	0.74	0.78	4.32%	5.09%	92.36%	97.29%	Min. Adv.	Min. Adv.
8r#1	2.87%	2.93%	1.31%	1.36%	0.46	0.46	2.30%	2.34%	57.06%	58.02%	-	-
8r#2	33.68%	34.67%	31.19%	32.18%	0.93	0.93	26.94%	27.00%	C	C	-	-
8r#	22.56%	23.21%	20.40%	21.05%	0.90	0.91	18.05%	18.57%	C	C	Negligible	Negligible
8s	5.70%	6.66%	4.29%	5.25%	0.75	0.79	4.56%	5.33%	94.08%	98.54%	Min. Adv.	Min. Adv.
8t#1	3.24%	3.33%	1.66%	1.75%	0.51	0.53	2.59%	2.66%	64.04%	65.69%	-	-
8t#2	32.63%	33.61%	30.53%	31.51%	0.94	0.94	26.10%	26.89%	C	C	-	-
8t#	22.11%	22.77%	20.20%	20.86%	0.91	0.92	17.69%	18.22%	C	C	Negligible	Negligible
8u	11.02%	11.99%	9.18%	10.14%	0.83	0.85	8.82%	9.59%	C	C	Negligible	Negligible
8v#1	10.80%	11.77%	9.26%	10.22%	0.86	0.87	8.64%	9.42%	C	C	-	-
8v#2	32.82%	32.83%	32.82%	32.83%	1.00	1.00	26.26%	26.26%	C	C	-	-
8v#	18.25%	18.90%	17.24%	17.87%	0.94	0.95	14.60%	15.12%	C	C	Negligible	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.

** Baseline values have been calculated in the baseline state #1 "B#1" and the baseline state #2 "B#2". Proposed value have been calculated in the cumulative state #1 "C#1" and in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.25: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.2.21 Player Wills, Block 2

Table No. A.2.20 - VSC Results: Player Wills, Block 2

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****	
	B#1	B#2	C#1	C#2	C#1	C#1	B#1	B#2	C#1	C#2	C#1	C#2
Ninth Floor												
9m	12.58%	12.58%	11.85%	11.85%	0.94	0.94	10.06%	10.06%	C	C	Negligible	Negligible
9n#1	12.99%	12.99%	12.09%	12.09%	0.93	0.93	10.39%	10.39%	C	C	-	-
9n#2	21.79%	22.35%	19.43%	19.99%	0.89	0.89	17.43%	17.88%	C	C	-	-
9n#	15.08%	15.22%	13.84%	13.97%	0.92	0.92	12.07%	12.17%	C	C	Negligible	Negligible
9o#1	35.37%	35.39%	33.90%	33.92%	0.96	0.96	27.00%	27.00%	C	C	-	-
9o#2	14.43%	15.24%	11.81%	12.62%	0.82	0.83	11.54%	12.19%	C	C	-	-
9o#	24.04%	24.49%	21.95%	22.40%	0.91	0.91	19.23%	19.59%	C	C	Negligible	Negligible
9p	31.05%	31.87%	28.55%	29.37%	0.92	0.92	24.84%	25.50%	C	C	Negligible	Negligible
9q	5.56%	6.36%	4.28%	5.08%	0.77	0.80	4.45%	5.09%	96.22%	99.84%	Min. Adv.	Min. Adv.
9r#1	2.88%	2.93%	1.37%	1.42%	0.48	0.48	2.30%	2.34%	59.46%	60.58%	-	-
9r#2	33.78%	34.60%	31.66%	32.48%	0.94	0.94	27.00%	27.00%	C	C	-	-
9r#	22.62%	23.17%	20.73%	21.27%	0.92	0.92	18.10%	18.53%	C	C	Negligible	Negligible
9s	5.87%	6.66%	4.64%	5.43%	0.79	0.82	4.70%	5.33%	98.81%	C	Min. Adv.	Negligible
9t#1	3.25%	3.33%	1.77%	1.85%	0.54	0.56	2.60%	2.66%	68.08%	69.44%	-	-
9t#2	32.73%	33.55%	30.95%	31.77%	0.95	0.95	26.18%	26.84%	C	C	-	-
9t#	22.18%	22.73%	20.51%	21.06%	0.92	0.93	17.74%	18.19%	C	C	Negligible	Negligible
9u	11.18%	11.99%	9.62%	10.42%	0.86	0.87	8.94%	9.59%	C	C	Negligible	Negligible
9v#1	10.97%	11.77%	9.55%	10.35%	0.87	0.88	8.78%	9.42%	C	C	-	-
9v#2	33.23%	33.24%	33.23%	33.24%	1.00	1.00	26.58%	26.59%	C	C	-	-
9v#	18.51%	19.04%	17.57%	18.10%	0.95	0.95	14.80%	15.23%	C	C	Negligible	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.

** Baseline values have been calculated in the baseline state #1 "B#1" and the baseline state #2 "B#2". Proposed value have been calculated in the cumulative state #1 "C#1" and in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.26: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.2.22 Player Wills, Block 2

Table No. A.2.21 - VSC Results: Player Wills, Block 2

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****	
	B#1	B#2	C#1	C#2	C#1	C#1	B#1	B#2	C#1	C#2	C#1	C#2
Tenth Floor												
10m	10.36%	10.36%	9.77%	9.77%	0.94	0.94	8.29%	8.29%	C	C	Negligible	Negligible
10n#1	10.70%	10.70%	9.96%	9.96%	0.93	0.93	8.56%	8.56%	C	C	-	-
10n#2	21.89%	22.37%	19.96%	20.43%	0.91	0.91	17.51%	17.90%	C	C	-	-
10n#	13.36%	13.48%	12.34%	12.45%	0.92	0.92	10.69%	10.78%	C	C	Negligible	Negligible
10o#1	35.38%	35.40%	34.17%	34.19%	0.97	0.97	27.00%	27.00%	C	C	-	-
10o#2	11.89%	12.54%	9.74%	10.38%	0.82	0.83	9.51%	10.03%	C	C	-	-
10o#	22.67%	23.03%	20.95%	21.31%	0.92	0.93	18.14%	18.43%	C	C	Negligible	Negligible
10p	30.66%	31.32%	28.61%	29.27%	0.93	0.93	24.53%	25.06%	C	C	Negligible	Negligible
10q	4.54%	5.17%	3.49%	4.13%	0.77	0.80	3.63%	4.14%	96.09%	99.85%	Min. Adv.	Min. Adv.
10r#1	2.30%	2.34%	1.08%	1.12%	0.47	0.48	1.84%	1.87%	58.70%	59.83%	-	-
10r#2	33.60%	34.26%	31.86%	32.52%	0.95	0.95	26.88%	27.00%	C	C	-	-
10r#	22.30%	22.74%	20.75%	21.18%	0.93	0.93	17.84%	18.19%	C	C	Negligible	Negligible
10s	4.79%	5.42%	3.78%	4.41%	0.79	0.81	3.83%	4.34%	98.64%	C	Min. Adv.	Negligible
10t#1	2.63%	2.70%	1.43%	1.49%	0.54	0.55	2.10%	2.16%	67.97%	68.98%	-	-
10t#2	32.45%	33.11%	30.98%	31.64%	0.95	0.96	25.96%	26.49%	C	C	-	-
10t#	21.78%	22.23%	20.40%	20.85%	0.94	0.94	17.42%	17.78%	C	C	Negligible	Negligible
10u	9.17%	9.81%	7.88%	8.53%	0.86	0.87	7.34%	7.85%	C	C	Negligible	Negligible
10v#1	8.98%	9.62%	7.82%	8.46%	0.87	0.88	7.18%	7.70%	C	C	-	-
10v#2	33.30%	33.30%	33.30%	33.30%	1.00	1.00	26.64%	26.64%	C	C	-	-
10v#	17.21%	17.64%	16.45%	16.87%	0.96	0.96	13.77%	14.11%	C	C	Negligible	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.

** Baseline values have been calculated in the baseline state #1 "B#1" and the baseline state #2 "B#2". Proposed value have been calculated in the cumulative state #1 "C#1" and in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.27: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.2.23 Player Wills, Block 2

Table No. A.2.22 - VSC Results: Player Wills, Block 2

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****	
	B#1	B#2	C#1	C#2	C#1	C#1	B#1	B#2	C#1	C#2	C#1	C#2
Eleventh Floor												
11m	10.57%	10.57%	10.05%	10.05%	0.95	0.95	8.46%	8.46%	C	C	Negligible	Negligible
11n#1	10.75%	10.75%	10.18%	10.18%	0.95	0.95	8.60%	8.60%	C	C	-	-
11n#2	22.02%	22.40%	20.50%	20.88%	0.93	0.93	17.62%	17.92%	C	C	-	-
11n#	13.43%	13.52%	12.63%	12.72%	0.94	0.94	10.74%	10.82%	C	C	Negligible	Negligible
11o#1	35.39%	35.41%	34.44%	34.46%	0.97	0.97	27.00%	27.00%	C	C	-	-
11o#2	12.03%	12.54%	10.34%	10.84%	0.86	0.86	9.62%	10.03%	C	C	-	-
11o#	22.75%	23.04%	21.40%	21.68%	0.94	0.94	18.20%	18.43%	C	C	Negligible	Negligible
11p	30.82%	31.34%	29.20%	29.71%	0.95	0.95	24.66%	25.07%	C	C	Negligible	Negligible
11q	4.68%	5.17%	3.83%	4.32%	0.82	0.84	3.74%	4.14%	C	C	Negligible	Negligible
11r#1	2.31%	2.34%	1.26%	1.29%	0.55	0.55	1.85%	1.87%	68.18%	68.91%	-	-
11r#2	33.77%	34.28%	32.39%	32.90%	0.96	0.96	27.00%	27.00%	C	C	-	-
11r#	22.41%	22.75%	21.15%	21.49%	0.94	0.94	17.93%	18.20%	C	C	Negligible	Negligible
11s	4.93%	5.42%	4.13%	4.62%	0.84	0.85	3.94%	4.34%	C	C	Negligible	Negligible
11t#1	2.64%	2.70%	1.62%	1.67%	0.61	0.62	2.11%	2.16%	76.70%	77.31%	-	-
11t#2	32.62%	33.12%	31.45%	31.96%	0.96	0.96	26.10%	26.50%	C	C	-	-
11t#	21.89%	22.23%	20.77%	21.12%	0.95	0.95	17.51%	17.79%	C	C	Negligible	Negligible
11u	9.32%	9.81%	8.30%	8.80%	0.89	0.90	7.46%	7.85%	C	C	Negligible	Negligible
11v#1	9.13%	9.62%	8.20%	8.69%	0.90	0.90	7.30%	7.70%	C	C	-	-
11v#2	33.30%	33.31%	33.30%	33.31%	1.00	1.00	26.64%	26.65%	C	C	-	-
11v#	17.31%	17.64%	16.70%	17.02%	0.96	0.97	13.85%	14.11%	C	C	Negligible	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.

** Baseline values have been calculated in the baseline state #1 "B#1" and the baseline state #2 "B#2". Proposed value have been calculated in the cumulative state #1 "C#1" and in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.28: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.2.24 Player Wills, Block 2

Table No. A.2.23 - VSC Results: Player Wills, Block 2

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****	
	B#1	B#2	C#1	C#2	C#1	C#1	B#1	B#2	C#1	C#2	C#1	C#2
Twelfth Floor												
12m	10.79%	10.79%	10.38%	10.38%	0.96	0.96	8.63%	8.63%	C	C	Negligible	Negligible
12n#1	10.85%	10.85%	10.43%	10.43%	0.96	0.96	8.68%	8.68%	C	C	-	-
12n#2	22.16%	22.46%	21.04%	21.33%	0.95	0.95	17.73%	17.97%	C	C	-	-
12n#	13.54%	13.61%	12.95%	13.02%	0.96	0.96	10.83%	10.89%	C	C	Negligible	Negligible
12o#1	35.41%	35.42%	34.72%	34.73%	0.98	0.98	27.00%	27.00%	C	C	-	-
12o#2	12.15%	12.54%	10.90%	11.29%	0.90	0.90	9.72%	10.03%	C	C	-	-
12o#	22.83%	23.04%	21.83%	22.05%	0.96	0.96	18.26%	18.43%	C	C	Negligible	Negligible
12p	30.99%	31.38%	29.79%	30.18%	0.96	0.96	24.79%	25.10%	C	C	Negligible	Negligible
12q	4.79%	5.17%	4.16%	4.54%	0.87	0.88	3.83%	4.14%	C	C	Negligible	Negligible
12r#1	2.31%	2.34%	1.54%	1.56%	0.67	0.67	1.85%	1.87%	83.33%	83.33%	-	-
12r#2	33.94%	34.33%	32.92%	33.31%	0.97	0.97	27.00%	27.00%	C	C	-	-
12r#	22.52%	22.78%	21.59%	21.85%	0.96	0.96	18.02%	18.23%	C	C	Negligible	Negligible
12s	5.05%	5.42%	4.44%	4.82%	0.88	0.89	4.04%	4.34%	C	C	Negligible	Negligible
12t#1	2.65%	2.70%	1.89%	1.94%	0.71	0.72	2.12%	2.16%	89.15%	89.81%	-	-
12t#2	32.78%	33.17%	31.91%	32.31%	0.97	0.97	26.22%	26.54%	C	C	-	-
12t#	22.00%	22.26%	21.17%	21.44%	0.96	0.96	17.60%	17.81%	C	C	Negligible	Negligible
12u	9.43%	9.81%	8.67%	9.06%	0.92	0.92	7.54%	7.85%	C	C	Negligible	Negligible
12v#1	9.24%	9.62%	8.55%	8.93%	0.93	0.93	7.39%	7.70%	C	C	-	-
12v#2	33.31%	33.31%	33.31%	33.31%	1.00	1.00	26.65%	26.65%	C	C	-	-
12v#	17.39%	17.64%	16.93%	17.18%	0.97	0.97	13.91%	14.11%	C	C	Negligible	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.

** Baseline values have been calculated in the baseline state #1 "B#1" and the baseline state #2 "B#2". Proposed value have been calculated in the cumulative state #1 "C#1" and in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.29: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.2.25 Player Wills, Block 2

Table No. A.2.24 - VSC Results: Player Wills, Block 2

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****	
	B#1	B#2	C#1	C#2	C#1	C#1	B#1	B#2	C#1	C#2	C#1	C#2
Thirteenth Floor												
13m	10.99%	10.99%	10.71%	10.71%	0.97	0.97	8.79%	8.79%	C	C	Negligible	Negligible
13n#1	10.98%	10.98%	10.70%	10.70%	0.97	0.97	8.78%	8.78%	C	C	-	-
13n#2	22.38%	22.59%	21.63%	21.84%	0.97	0.97	17.90%	18.07%	C	C	-	-
13n#	13.69%	13.74%	13.30%	13.35%	0.97	0.97	10.95%	10.99%	C	C	Negligible	Negligible
13o#1	35.46%	35.47%	35.00%	35.01%	0.99	0.99	27.00%	27.00%	C	C	-	-
13o#2	12.25%	12.53%	11.42%	11.70%	0.93	0.93	9.80%	10.02%	C	C	-	-
13o#	22.90%	23.06%	22.24%	22.40%	0.97	0.97	18.32%	18.45%	C	C	Negligible	Negligible
13p	31.42%	31.70%	30.61%	30.89%	0.97	0.97	25.14%	25.36%	C	C	Negligible	Negligible
13q	4.90%	5.17%	4.47%	4.74%	0.91	0.92	3.92%	4.14%	C	C	Negligible	Negligible
13r#1	2.32%	2.34%	1.80%	1.82%	0.78	0.78	1.86%	1.87%	96.98%	97.22%	-	-
13r#2	34.34%	34.63%	33.65%	33.94%	0.98	0.98	27.00%	27.00%	C	C	-	-
13r#	22.78%	22.97%	22.15%	22.34%	0.97	0.97	18.22%	18.38%	C	C	Negligible	Negligible
13s	5.15%	5.42%	4.74%	5.01%	0.92	0.92	4.12%	4.34%	C	C	Negligible	Negligible
13t#1	2.67%	2.70%	2.16%	2.19%	0.81	0.81	2.14%	2.16%	C	C	-	-
13t#2	33.16%	33.44%	32.57%	32.85%	0.98	0.98	26.53%	26.75%	C	C	-	-
13t#	22.25%	22.44%	21.69%	21.88%	0.97	0.97	17.80%	17.95%	C	C	Negligible	Negligible
13u	9.54%	9.81%	9.03%	9.30%	0.95	0.95	7.63%	7.85%	C	C	Negligible	Negligible
13v#1	9.35%	9.62%	8.88%	9.15%	0.95	0.95	7.48%	7.70%	C	C	-	-
13v#2	33.33%	33.33%	33.33%	33.33%	1.00	1.00	26.66%	26.66%	C	C	-	-
13v#	17.47%	17.65%	17.16%	17.34%	0.98	0.98	13.97%	14.12%	C	C	Negligible	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.

** Baseline values have been calculated in the baseline state #1 "B#1" and the baseline state #2 "B#2". Proposed value have been calculated in the cumulative state #1 "C#1" and in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.30: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.2.26 Player Wills, Block 2

Table No. A.2.25 - VSC Results: Player Wills, Block 2

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****	
	B#1	B#2	C#1	C#2	C#1	C#1	B#1	B#2	C#1	C#2	C#1	C#2
Fourteenth Floor												
14m	16.35%	16.35%	16.21%	16.21%	0.99	0.99	13.08%	13.08%	C	C	Negligible	Negligible
14n#1	16.33%	16.33%	16.19%	16.19%	0.99	0.99	13.06%	13.06%	C	C	-	-
14n#2	22.84%	22.97%	22.45%	22.58%	0.98	0.98	18.27%	18.38%	C	C	-	-
14n#	17.88%	17.91%	17.68%	17.71%	0.99	0.99	14.30%	14.33%	C	C	Negligible	Negligible
14o#1	35.53%	35.53%	35.29%	35.29%	0.99	0.99	27.00%	27.00%	C	C	-	-
14o#2	18.06%	18.23%	17.62%	17.79%	0.98	0.98	14.45%	14.58%	C	C	-	-
14o#	26.08%	26.17%	25.73%	25.82%	0.99	0.99	20.86%	20.94%	C	C	Negligible	Negligible
14p	33.23%	33.42%	32.79%	32.97%	0.99	0.99	26.58%	26.74%	C	C	Negligible	Negligible
14q	7.56%	7.73%	7.32%	7.49%	0.97	0.97	6.05%	6.18%	C	C	Negligible	Negligible
14r#1	3.55%	3.56%	3.28%	3.29%	0.92	0.92	2.84%	2.85%	C	C	-	-
14r#2	35.64%	35.82%	35.27%	35.45%	0.99	0.99	27.00%	27.00%	C	C	-	-
14r#	24.06%	24.17%	23.72%	23.84%	0.99	0.99	19.24%	19.34%	C	C	Negligible	Negligible
14s	7.93%	8.10%	7.69%	7.86%	0.97	0.97	6.34%	6.48%	C	C	Negligible	Negligible
14t#1	4.04%	4.06%	3.77%	3.79%	0.93	0.93	3.23%	3.25%	C	C	-	-
14t#2	34.72%	34.90%	34.39%	34.57%	0.99	0.99	27.00%	27.00%	C	C	-	-
14t#	23.74%	23.86%	23.43%	23.55%	0.99	0.99	18.99%	19.09%	C	C	Negligible	Negligible
14u	14.28%	14.45%	14.00%	14.17%	0.98	0.98	11.42%	11.56%	C	C	Negligible	Negligible
14v#1	14.04%	14.21%	13.78%	13.95%	0.98	0.98	11.23%	11.37%	C	C	-	-
14v#2	33.36%	33.36%	33.36%	33.36%	1.00	1.00	26.69%	26.69%	C	C	-	-
14v#	20.58%	20.69%	20.41%	20.52%	0.99	0.99	16.46%	16.55%	C	C	Negligible	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.

** Baseline values have been calculated in the baseline state #1 "B#1" and the baseline state #2 "B#2". Proposed value have been calculated in the cumulative state #1 "C#1" and in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.31: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.2.27 Player Wills, Block 2

Table No. A.2.26 - VSC Results: Player Wills, Block 2

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****	
	B#1	B#2	C#1	C#2	C#1	C#1	B#1	B#2	C#1	C#2	C#1	C#2
Fifteenth Floor												
15m	16.53%	16.53%	16.50%	16.50%	1.00	1.00	13.22%	13.22%	C	C	Negligible	Negligible
15n#1	16.52%	16.52%	16.48%	16.48%	1.00	1.00	13.22%	13.22%	C	C	-	-
15n#2	24.80%	24.85%	24.69%	24.74%	1.00	1.00	19.84%	19.88%	C	C	-	-
15n#	18.49%	18.50%	18.43%	18.44%	1.00	1.00	14.79%	14.80%	C	C	Negligible	Negligible
15o#1	35.68%	35.69%	35.62%	35.62%	1.00	1.00	27.00%	27.00%	C	C	-	-
15o#2	39.56%	39.62%	39.45%	39.51%	1.00	1.00	27.00%	27.00%	C	C	-	-
15o#	37.78%	37.82%	37.69%	37.72%	1.00	1.00	27.00%	27.00%	C	C	Negligible	Negligible
15p	39.56%	39.62%	39.44%	39.50%	1.00	1.00	27.00%	27.00%	C	C	Negligible	Negligible
15q	19.44%	19.50%	19.38%	19.43%	1.00	1.00	15.55%	15.60%	C	C	Negligible	Negligible
15r#1	11.05%	11.06%	10.98%	10.99%	0.99	0.99	8.84%	8.85%	C	C	-	-
15r#2	39.56%	39.62%	39.45%	39.52%	1.00	1.00	27.00%	27.00%	C	C	-	-
15r#	29.27%	29.31%	29.17%	29.22%	1.00	1.00	23.41%	23.45%	C	C	Negligible	Negligible
15s	25.01%	25.06%	24.94%	25.00%	1.00	1.00	20.01%	20.05%	C	C	Negligible	Negligible
15t#1	13.23%	13.24%	13.16%	13.17%	0.99	0.99	10.58%	10.59%	C	C	-	-
15t#2	39.51%	39.57%	39.42%	39.49%	1.00	1.00	27.00%	27.00%	C	C	-	-
15t#	30.10%	30.15%	30.02%	30.07%	1.00	1.00	24.08%	24.12%	C	C	Negligible	Negligible
15u	37.69%	37.75%	37.62%	37.68%	1.00	1.00	27.00%	27.00%	C	C	Negligible	Negligible
15v#1	38.27%	38.33%	38.21%	38.26%	1.00	1.00	27.00%	27.00%	C	C	-	-
15v#2	33.46%	33.46%	33.46%	33.46%	1.00	1.00	26.77%	26.77%	C	C	-	-
15v#	36.86%	36.90%	36.81%	36.85%	1.00	1.00	27.00%	27.00%	C	C	Negligible	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.

** Baseline values have been calculated in the baseline state #1 "B#1" and the baseline state #2 "B#2". Proposed value have been calculated in the cumulative state #1 "C#1" and in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.32: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.2.28 Player Wills, Block 2

Table No. A.2.27 - VSC Results: Player Wills, Block 2

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****	
	B#1	B#2	C#1	C#2	C#1	C#1	B#1	B#2	C#1	C#2	C#1	C#2
Sixteenth Floor												
16m	18.78%	18.78%	18.78%	18.78%	1.00	1.00	15.02%	15.02%	C	C	Negligible	Negligible
16n#1	18.76%	18.76%	18.76%	18.76%	1.00	1.00	15.01%	15.01%	C	C	-	-
16n#2	39.14%	39.14%	39.14%	39.14%	1.00	1.00	27.00%	27.00%	C	C	-	-
16n#	23.61%	23.61%	23.61%	23.61%	1.00	1.00	18.89%	18.89%	C	C	Negligible	Negligible
16s#1	12.22%	12.22%	12.22%	12.22%	1.00	1.00	9.78%	9.78%	C	C	-	-
16s#2	7.52%	7.52%	7.52%	7.52%	1.00	1.00	6.02%	6.02%	C	C	-	-
16s#3	39.58%	39.58%	39.58%	39.58%	1.00	1.00	27.00%	27.00%	C	C	-	-
16s#	20.71%	20.71%	20.71%	20.71%	1.00	1.00	16.57%	16.57%	C	C	Negligible	Negligible
16t#1	34.33%	34.33%	34.33%	34.33%	1.00	1.00	27.00%	27.00%	C	C	-	-
16t#2	34.72%	34.72%	34.72%	34.72%	1.00	1.00	27.00%	27.00%	C	C	-	-
16t#3	33.82%	33.82%	33.82%	33.82%	1.00	1.00	27.00%	27.00%	C	C	-	-
16t#	34.37%	34.37%	34.37%	34.37%	1.00	1.00	27.00%	27.00%	C	C	Negligible	Negligible
Seventeenth Floor												
17m	38.09%	38.09%	38.09%	38.09%	1.00	1.00	27.00%	27.00%	C	C	Negligible	Negligible
17n#1	38.14%	38.14%	38.14%	38.14%	1.00	1.00	27.00%	27.00%	C	C	-	-
17n#2	39.58%	39.58%	39.58%	39.58%	1.00	1.00	27.00%	27.00%	C	C	-	-
17n#	38.48%	38.48%	38.48%	38.48%	1.00	1.00	27.00%	27.00%	C	C	Negligible	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.

** Baseline values have been calculated in the baseline state #1 "B#1" and the baseline state #2 "B#2". Proposed value have been calculated in the cumulative state #1 "C#1" and in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

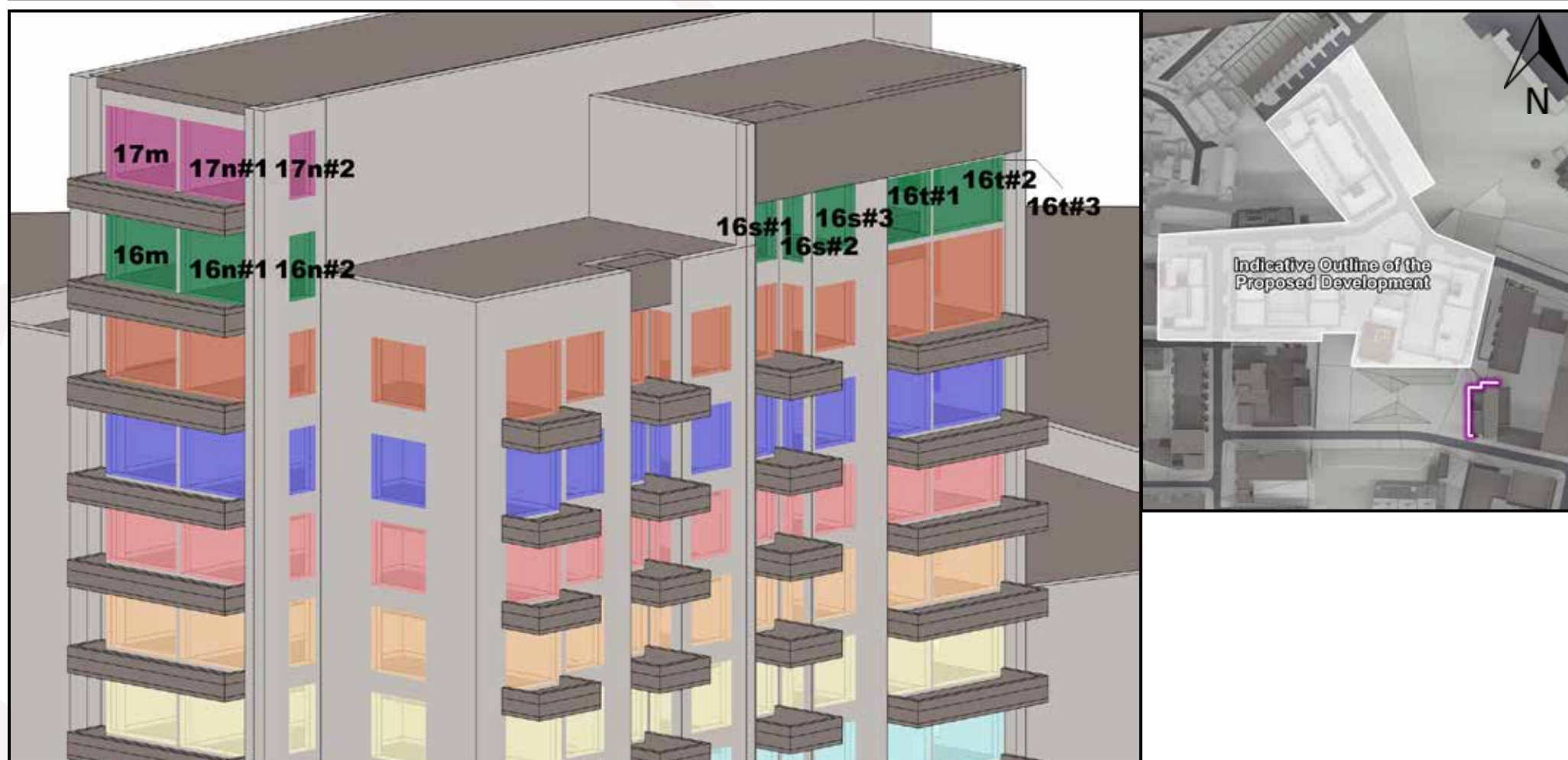


Figure A.33: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.3 Effect on Vertical Sky Component (VSC) to permitted schemes - Bailey Gibson (BG1)

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

Table Example. A.3 - VSC Impact Assessment						
Window Number	Baseline #1 VSC Value	Cumulative #1 VSC Value	Ratio of Cumulative #1 VSC to Baseline #1 VSC	Recommended minimum VSC	Level of Compliance with BRE Guidelines	Effect of Proposed Development
House Number/Floor						
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 calculated in the baseline state #1 "B#1" model (as explained in the "4.1.1 Building the Model States" on page 18).

C: Proposed VSC Value

The *Proposed VSC Value* represents the VSC value of the assessed window calculated in the cumulative state #1 "C#1" model (as explained in the "4.1.1 Building the Model States" on page 18).

D: Ratio of Proposed VSC to Baseline VSC

This column expressed the ratio of change between the baseline state #1 VSC value and the cumulative state #1 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 "C". 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 "3.2 Definition of Effects" on page 16 of the corresponding report.

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

A.3.1 Bailey Gibson BG1, Block 1

Table No. A.3.28 - VSC Results: Bailey Gibson BG1, Block 1						
Window Number	Baseline #1 VSC Value**	Cumulative #1 VSC Value**	Ratio of Cumulative #1 VSC to Baseline #1 VSC	Recommended minimum VSC*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Ground Floor						
A0a	14.03%	9.50%	0.68	11.22%	84.64%	Min. Adv.
A0b	6.13%	1.39%	0.23	4.90%	28.34%	Maj. Adv.
A0c#1	34.44%	12.38%	0.36	27.00%	45.85%	-
A0c#2	7.13%	7.13%	1.00	5.70%	C	-
A0c#	17.16%	9.06%	0.53	13.73%	65.98%	Mod. Adv.
A0d	31.47%	20.43%	0.65	25.18%	81.15%	Min. Adv.
A0e	30.37%	22.66%	0.75	24.30%	93.27%	Min. Adv.
A0f#1	30.57%	26.06%	0.85	24.46%	C	-
A0f#2	3.10%	3.10%	1.00	2.48%	C	-
A0f#	19.78%	17.04%	0.86	15.83%	C	Negligible
A0g#1	31.09%	28.45%	0.92	24.87%	C	-
A0g#2	3.00%	3.00%	1.00	2.40%	C	-
A0g#	20.06%	18.46%	0.92	16.05%	C	Negligible
A0h#1	31.33%	29.66%	0.95	25.06%	C	-
A0h#2	2.74%	2.74%	1.00	2.19%	C	-
A0h#	20.10%	19.09%	0.95	16.08%	C	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.

** Baseline values have been calculated in the baseline state #1 "B#1". Proposed values have been calculated in the cumulative state #1 "C#1". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

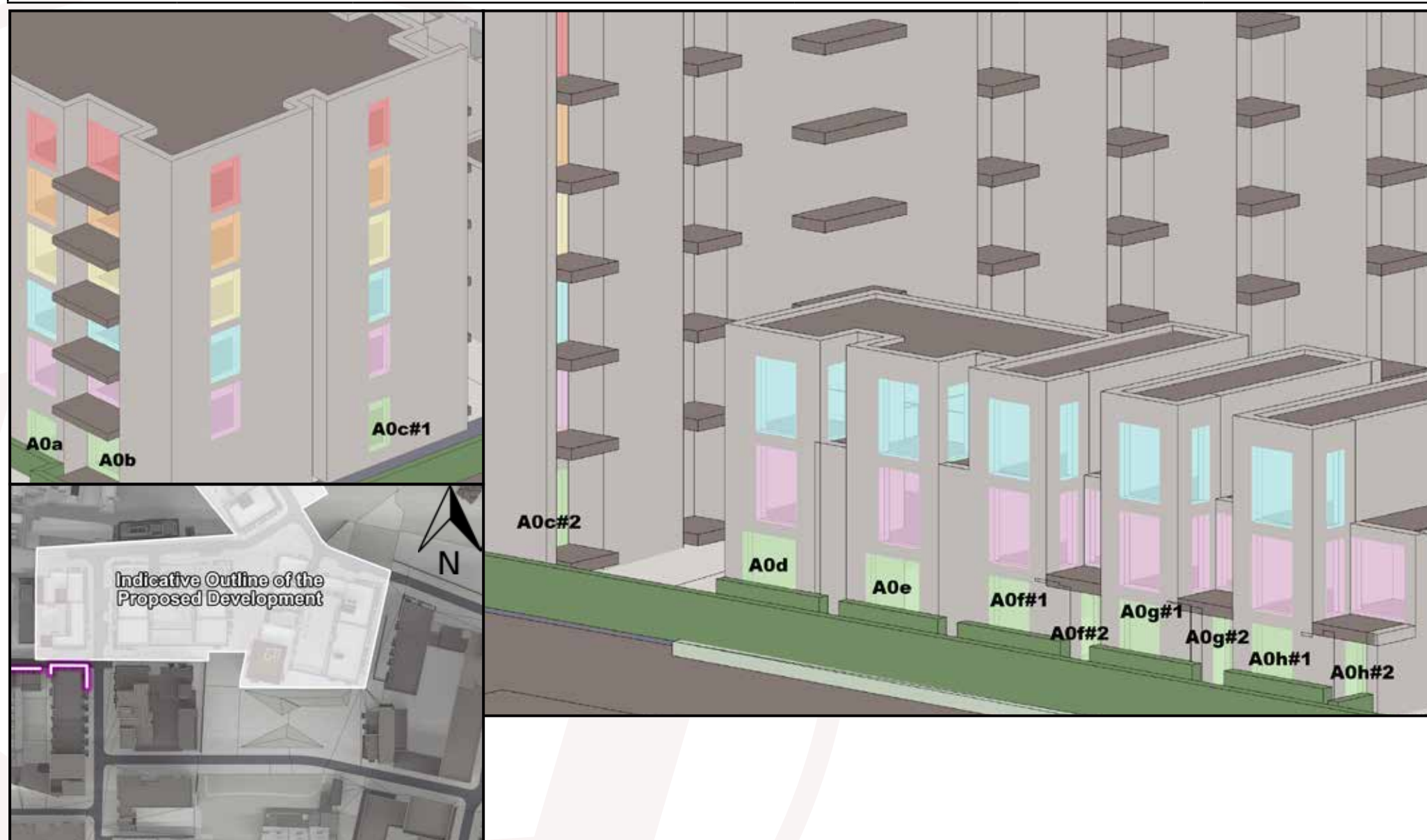


Figure A.34: Highlighted areas indicate the position of assessed windows (R), Aerial view of assessed location (L)

A.3.2 Bailey Gibson BG1, Block 1

Table No. A.3.1 - VSC Results: Bailey Gibson BG1, Block 1

Window Number	Baseline #1 VSC Value**	Cumulative #1 VSC Value**	Ratio of Cumulative #1 VSC to Baseline #1 VSC	Recommended minimum VSC*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
First Floor						
A1a	14.94%	11.10%	0.74	11.95%	92.87%	Min. Adv.
A1b	3.54%	0.45%	0.13	2.83%	15.89%	Maj. Adv.
A1c	37.20%	14.72%	0.40	27.00%	54.52%	Mod. Adv.
A1d#1	36.72%	15.17%	0.41	27.00%	56.19%	-
A1d#2	4.94%	4.94%	1.00	3.95%	C	-
A1d#	16.61%	8.70%	0.52	13.29%	65.44%	Mod. Adv.
A1e	33.97%	23.72%	0.70	27.00%	87.85%	Min. Adv.
A1f	33.13%	26.10%	0.79	26.50%	98.48%	Min. Adv.
A1g#1	33.24%	28.84%	0.87	26.59%	C	-
A1g#2	12.69%	12.69%	1.00	10.15%	C	-
A1g#	26.39%	23.46%	0.89	21.11%	C	Negligible
A1h	17.74%	17.38%	0.98	14.19%	C	Negligible
A1i#1	33.70%	30.95%	0.92	26.96%	C	-
A1i#2	12.68%	12.68%	1.00	10.14%	C	-
A1i#	26.69%	24.86%	0.93	21.35%	C	Negligible
A1j	18.80%	18.64%	0.99	15.04%	C	Negligible
A1k#1	34.25%	32.25%	0.94	27.00%	C	-
A1k#2	23.93%	23.93%	1.00	19.14%	C	-
A1k#	30.81%	29.48%	0.96	24.65%	C	Negligible
A1l	26.94%	26.78%	0.99	21.55%	C	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.

** Baseline values have been calculated in the baseline state #1 "B#1". Proposed values have been calculated in the cumulative state #1 "C#1". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

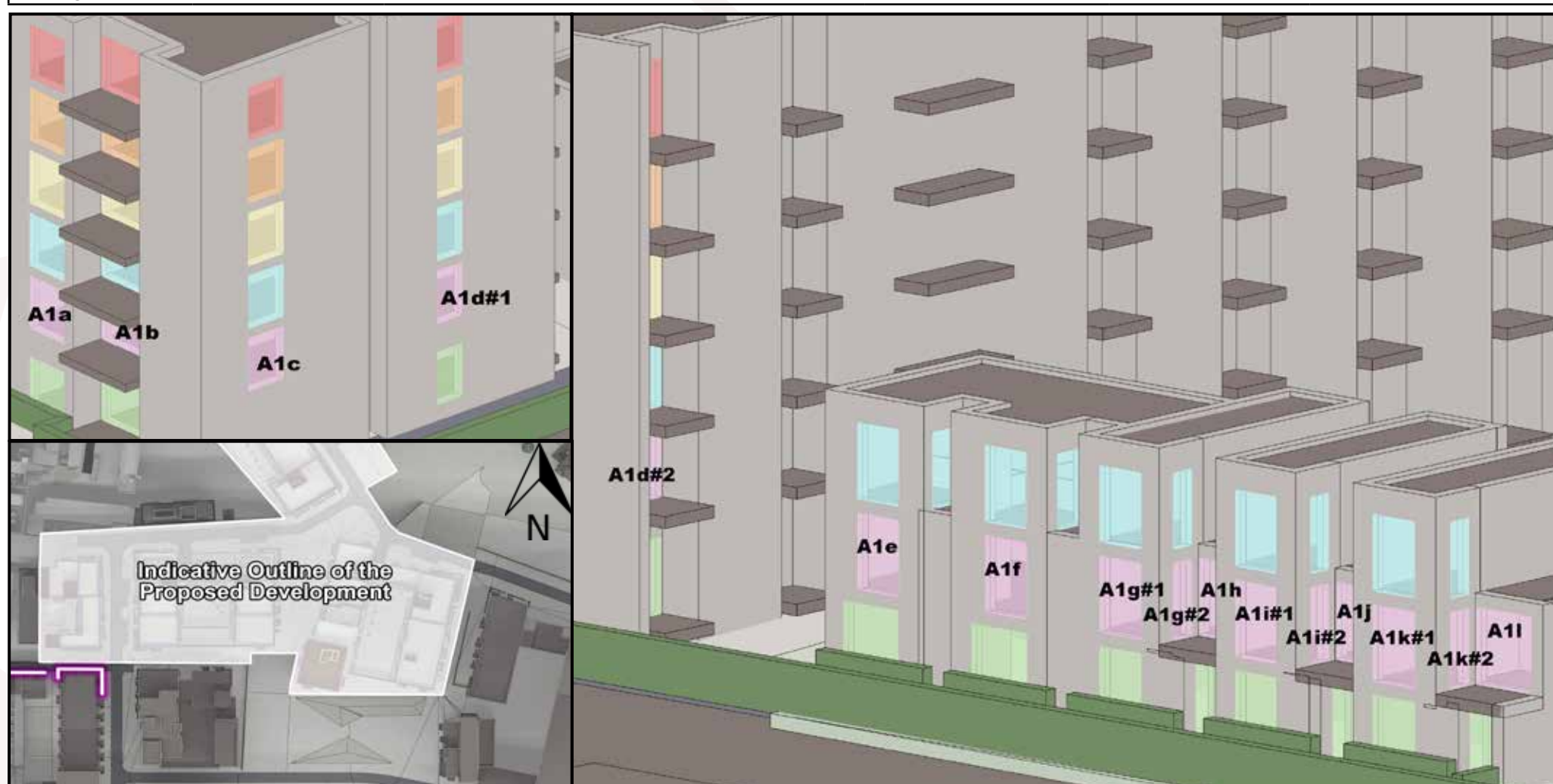


Figure A.35: Highlighted areas indicate the position of assessed windows (R), Aerial view of assessed location (L)

A.3.3 Bailey Gibson BG1, Block 1

Table No. A.3.2 - VSC Results: Bailey Gibson BG1, Block 1						
Window Number	Baseline #1 VSC Value**	Cumulative #1 VSC Value**	Ratio of Cumulative #1 VSC to Baseline #1 VSC	Recommended minimum VSC*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Second Floor						
A2a	16.00%	12.80%	0.80	12.80%	100.00%	Negligible
A2b	3.55%	0.62%	0.17	2.84%	21.83%	Maj. Adv.
A2c	38.21%	17.23%	0.45	27.00%	63.81%	Mod. Adv.
A2d#1	38.10%	17.81%	0.47	27.00%	65.96%	-
A2d#2	8.88%	8.88%	1.00	7.10%	C	-
A2d#	19.61%	12.16%	0.62	15.69%	77.50%	Mod. Adv.
A2e#1	36.47%	27.14%	0.74	27.00%	C	-
A2e#2	9.23%	9.23%	1.00	7.38%	C	-
A2e#	24.55%	19.30%	0.79	19.64%	98.28%	Min. Adv.
A2f#1	36.04%	29.49%	0.82	27.00%	C	-
A2f#2	10.86%	10.86%	1.00	8.69%	C	-
A2f#	25.02%	21.34%	0.85	20.02%	C	Negligible
A2g#1	35.97%	31.52%	0.88	27.00%	C	-
A2g#2	23.76%	23.76%	1.00	19.01%	C	-
A2g#	31.90%	28.93%	0.91	25.52%	C	Negligible
A2h#1	36.18%	33.10%	0.91	27.00%	C	-
A2h#2	23.89%	23.89%	1.00	19.11%	C	-
A2h#	32.08%	30.03%	0.94	25.67%	C	Negligible
A2i#1	36.47%	34.14%	0.94	27.00%	C	-
A2i#2	36.87%	36.87%	1.00	27.00%	C	-
A2i#	36.60%	35.05%	0.96	27.00%	C	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.

** Baseline values have been calculated in the baseline state #1 "B#1". Proposed values have been calculated in the cumulative state #1 "C#1". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

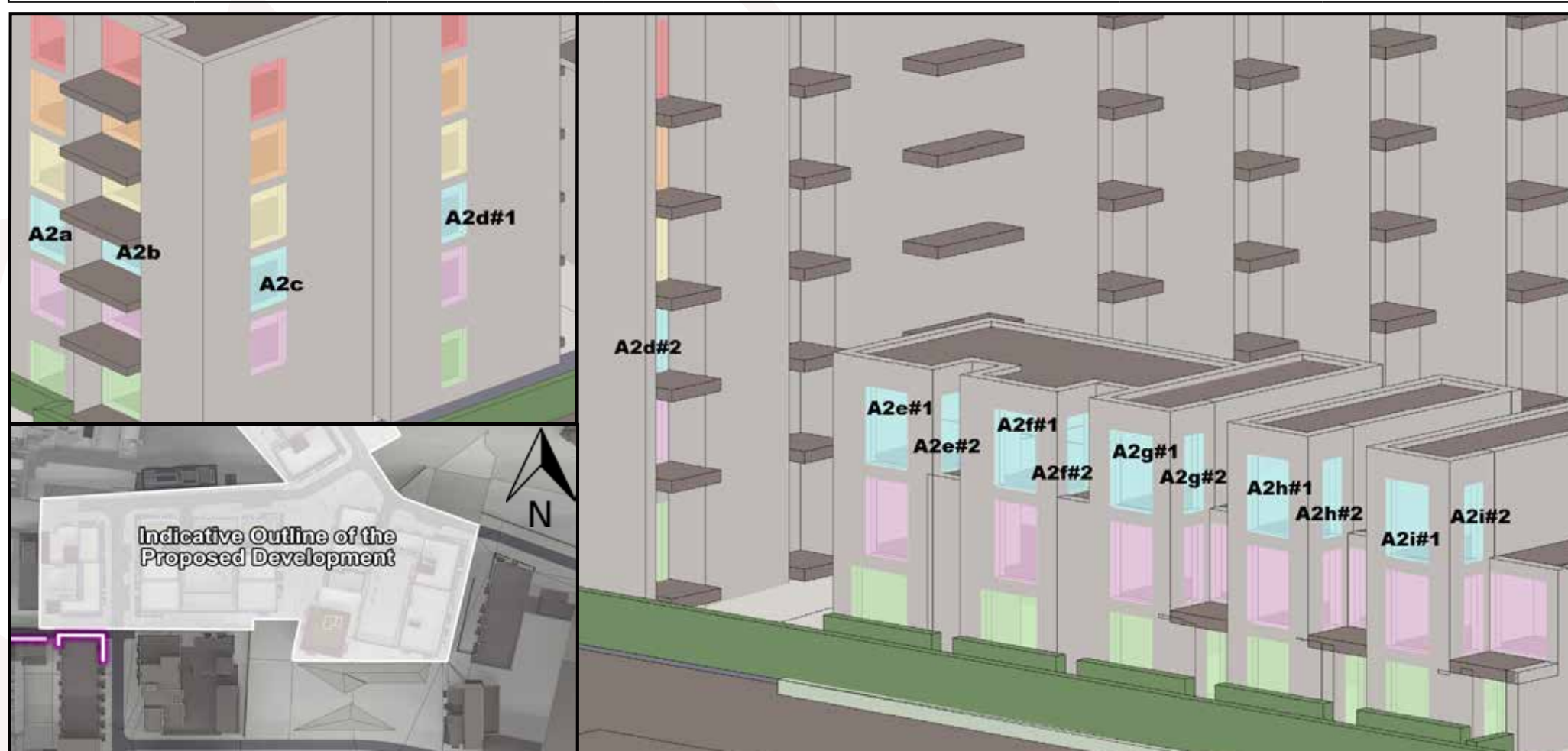


Figure A.36: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (L)

A.3.4 Bailey Gibson BG1, Block 1

Table No. A.3.3 - VSC Results: Bailey Gibson BG1, Block 1						
Window Number	Baseline #1 VSC Value**	Cumulative #1 VSC Value**	Ratio of Cumulative #1 VSC to Baseline #1 VSC	Recommended minimum VSC*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Third Floor						
A3a	17.32%	14.79%	0.85	13.86%	C	Negligible
A3b	3.57%	0.95%	0.27	2.86%	33.26%	Maj. Adv.
A3c	38.91%	20.43%	0.53	27.00%	75.67%	Mod. Adv.
A3d#1	38.94%	20.88%	0.54	27.00%	77.33%	-
A3d#2	9.34%	9.34%	1.00	7.47%	C	-
A3d#	20.21%	13.58%	0.67	16.17%	83.98%	Min. Adv.
Fourth Floor						
A4a	19.10%	17.26%	0.90	15.28%	C	Negligible
A4b	3.57%	1.62%	0.45	2.86%	56.72%	Mod. Adv.
A4c	39.32%	24.54%	0.62	27.00%	90.89%	Min. Adv.
A4d#1	39.33%	24.71%	0.63	27.00%	91.52%	-
A4d#2	9.37%	9.37%	1.00	7.50%	C	-
A4d#	20.37%	15.00%	0.74	16.30%	92.06%	Min. Adv.
Fifth Floor						
A5a	21.50%	20.35%	0.95	17.20%	C	Negligible
A5b	20.04%	18.85%	0.94	16.03%	C	Negligible
A5c	39.55%	29.75%	0.75	27.00%	C	Negligible
A5d#1	39.55%	29.80%	0.75	27.00%	C	-
A5d#2	26.23%	26.23%	1.00	20.98%	C	-
A5d#	31.12%	27.54%	0.88	24.90%	C	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.

** Baseline values have been calculated in the baseline state #1 "B#1". Proposed values have been calculated in the cumulative state #1 "C#1". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

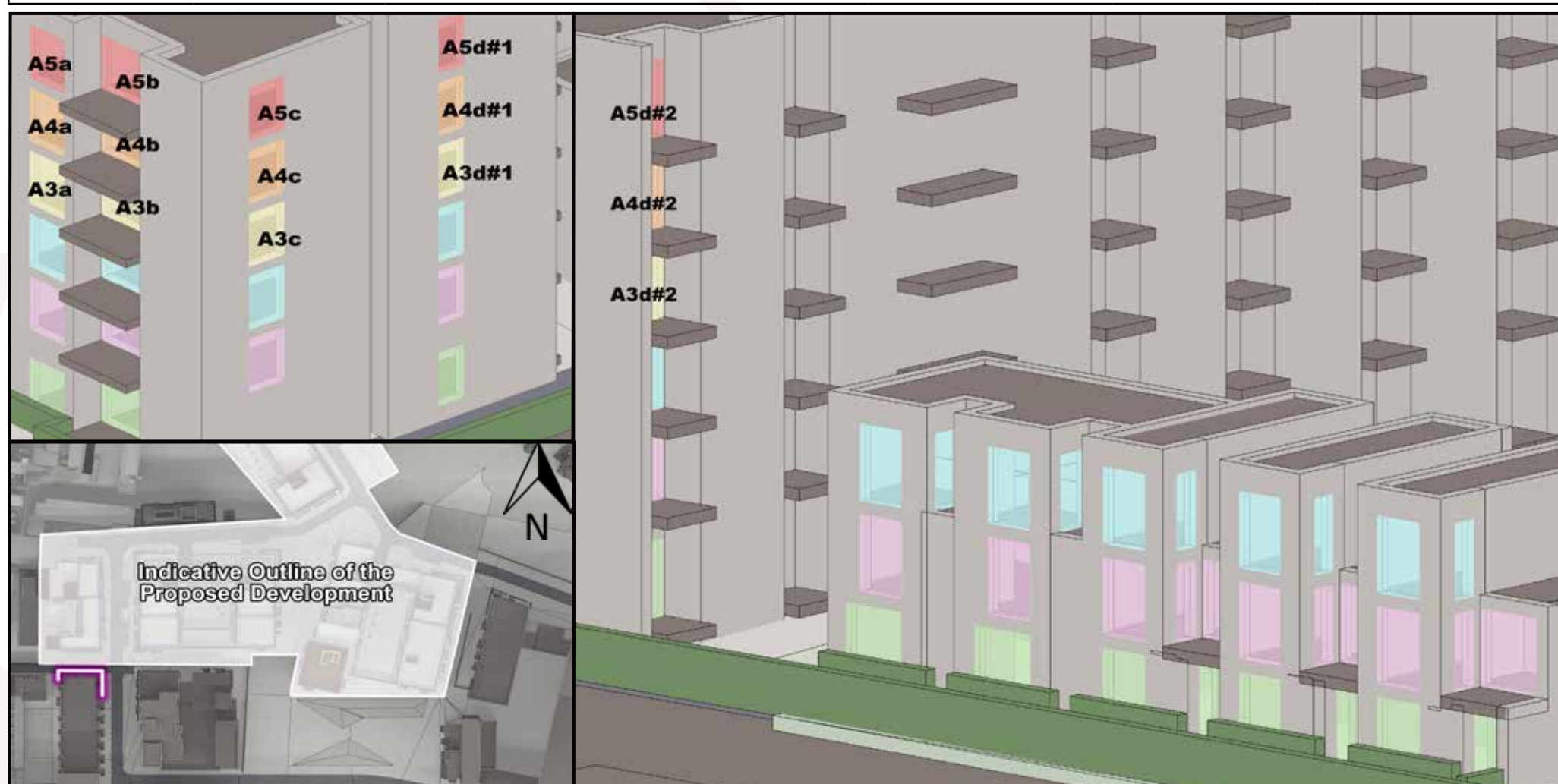


Figure A.37: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (L)

A.3.5 Bailey Gibson BG1, Block 2

Table No. A.3.5 - VSC Results: Bailey Gibson BG1, Block 2						
Window Number	Baseline #1 VSC Value**	Cumulative #1 VSC Value**	Ratio of Cumulative #1 VSC to Baseline #1 VSC	Recommended minimum VSC*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Ground Floor						
B0a#1	33.89%	16.66%	0.49	27.00%	61.70%	-
B0a#2	36.40%	13.74%	0.38	27.00%	50.89%	-
B0a#	34.95%	15.42%	0.44	27.00%	57.13%	Mod. Adv.
B0b	18.93%	4.32%	0.23	15.14%	28.53%	Maj. Adv.
B0c	35.39%	14.53%	0.41	27.00%	53.81%	Mod. Adv.
B0d	13.46%	2.45%	0.18	10.77%	22.75%	Maj. Adv.
B0e#1	7.08%	0.48%	0.07	5.66%	8.47%	-
B0e#2	35.70%	15.23%	0.43	27.00%	56.41%	-
B0e#3	13.41%	5.37%	0.40	10.73%	50.06%	-
B0e#	21.42%	8.54%	0.40	17.14%	49.83%	Maj. Adv.
B0f	20.52%	9.65%	0.47	16.42%	58.78%	Mod. Adv.
B0g#1	8.48%	4.57%	0.54	6.78%	67.36%	-
B0g#2	12.59%	3.27%	0.26	10.07%	32.47%	-
B0g#	10.32%	3.99%	0.39	8.26%	48.29%	Maj. Adv.
B0h#1	11.34%	3.94%	0.35	9.07%	43.43%	-
B0h#2	36.57%	11.50%	0.31	27.00%	42.59%	-
B0h#	20.70%	6.75%	0.33	16.56%	40.73%	Maj. Adv.
B0i#1	36.34%	13.43%	0.37	27.00%	49.74%	-
B0i#2	22.59%	16.88%	0.75	18.07%	93.40%	-
B0i#3	0.91%	0.91%	1.00	0.73%	C	-
B0i#	23.90%	12.58%	0.53	19.12%	65.81%	Mod. Adv.
B0j	3.82%	2.06%	0.54	3.06%	67.41%	Mod. Adv.
B0k#1	18.45%	14.47%	0.78	14.76%	98.04%	-
B0k#2	0.67%	0.67%	1.00	0.54%	C	-
B0k#	12.70%	10.01%	0.79	10.16%	98.49%	Min. Adv.

* 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.

** Baseline values have been calculated in the baseline state #1 "B#1". Proposed values have been calculated in the cumulative state #1 "C#1". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

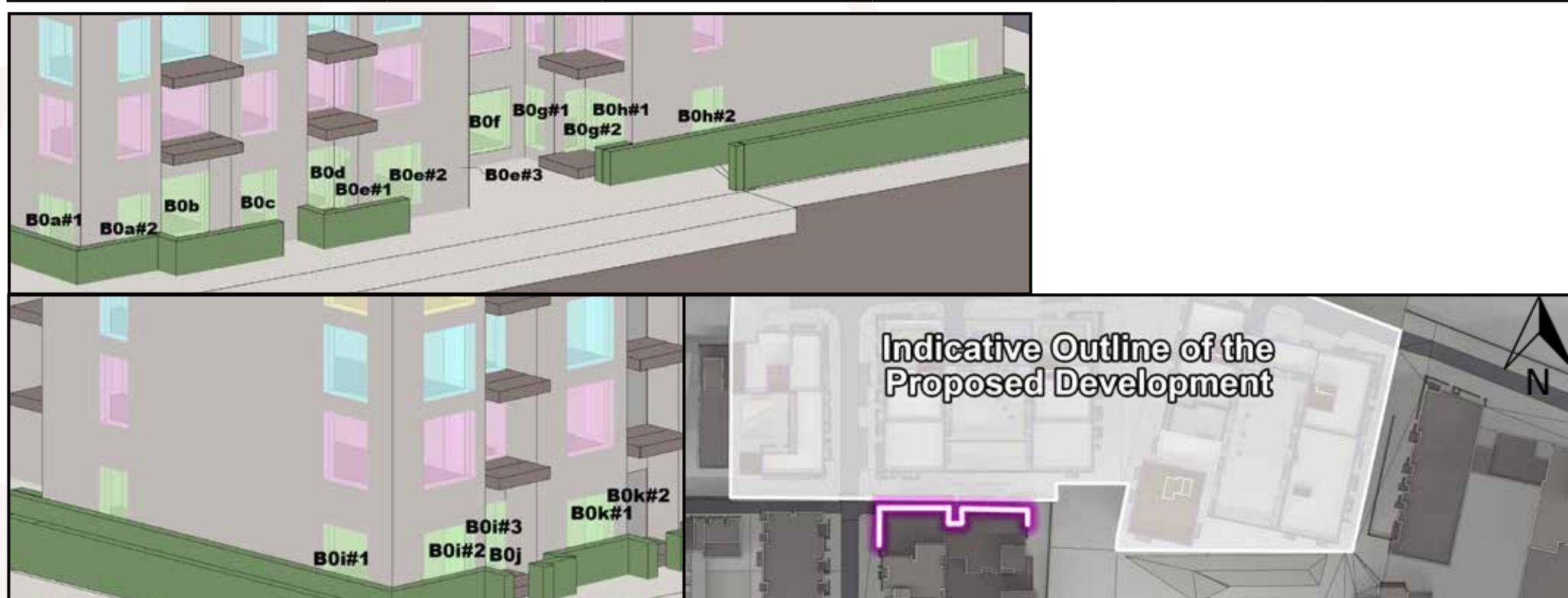


Figure A.38: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.3.6 Bailey Gibson BG1, Block 2

Table No. A.3.5 - VSC Results: Bailey Gibson BG1, Block 2						
Window Number	Baseline #1 VSC Value**	Cumulative #1 VSC Value**	Ratio of Cumulative #1 VSC to Baseline #1 VSC	Recommended minimum VSC*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
First Floor						
B1a#1	21.65%	21.65%	1.00	17.32%	C	-
B1a#2	33.83%	23.90%	0.71	27.00%	88.52%	-
B1a#	28.64%	22.94%	0.80	22.91%	C	Negligible
B1b#1	34.72%	18.21%	0.52	27.00%	67.44%	-
B1b#2	36.85%	16.37%	0.44	27.00%	60.63%	-
B1b#	35.62%	17.43%	0.49	27.00%	64.56%	Mod. Adv.
B1c	10.99%	1.01%	0.09	8.79%	11.49%	Maj. Adv.
B1d	35.83%	17.85%	0.50	27.00%	66.11%	Mod. Adv.
B1e	7.45%	0.04%	0.01	5.96%	0.67%	Maj. Adv.
B1f#1	3.96%	0.07%	0.02	3.17%	2.21%	-
B1f#2	36.39%	18.63%	0.51	27.00%	69.00%	-
B1f#3	14.02%	6.66%	0.48	11.22%	59.38%	-
B1f#	21.39%	10.39%	0.49	17.11%	60.70%	Mod. Adv.
B1g	21.08%	11.27%	0.53	16.86%	66.83%	Mod. Adv.
B1h#1	8.48%	5.21%	0.61	6.78%	76.80%	-
B1h#2	7.28%	0.44%	0.06	5.82%	7.55%	-
B1h#	7.94%	3.07%	0.39	6.35%	48.37%	Maj. Adv.
B1i#1	7.48%	1.74%	0.23	5.98%	29.08%	-
B1i#2	37.69%	13.97%	0.37	27.00%	51.74%	-
B1i#	18.69%	6.28%	0.34	14.95%	41.99%	Maj. Adv.

* 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.

** Baseline values have been calculated in the baseline state #1 "B#1". Proposed values have been calculated in the cumulative state #1 "C#1". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

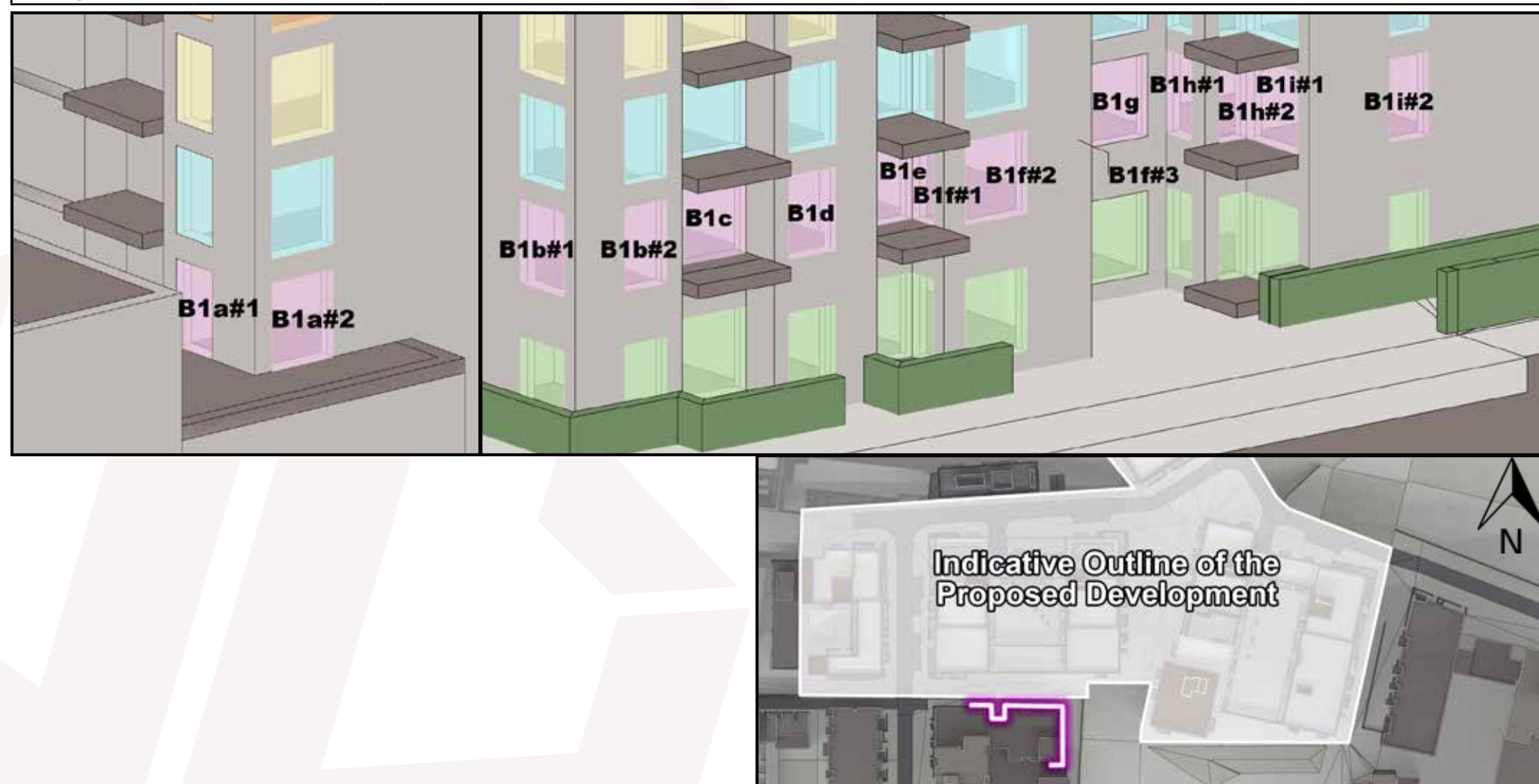


Figure A.39: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.3.7 Bailey Gibson BG1, Block 2

Table No. A.3.6 - VSC Results: Bailey Gibson BG1, Block 2						
Window Number	Baseline #1 VSC Value**	Cumulative #1 VSC Value**	Ratio of Cumulative #1 VSC to Baseline #1 VSC	Recommended minimum VSC*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
First Floor						
B1j#1	37.60%	15.94%	0.42	27.00%	59.04%	-
B1j#2	25.47%	20.26%	0.80	20.38%	99.43%	-
B1j#3	0.00%	0.00%	#DIV/0!	0.00%	#DIV/0!	-
B1j#	25.45%	14.83%	0.58	20.36%	72.84%	Mod. Adv.
B1k	2.19%	0.79%	0.36	1.75%	45.09%	Maj. Adv.
B1l#1	21.62%	18.06%	0.84	17.30%	C	-
B1l#2	0.00%	0.00%	#DIV/0!	0.00%	#DIV/0!	-
B1l#	14.63%	12.22%	0.84	11.71%	C	Negligible
B1m	2.56%	2.34%	0.91	2.05%	C	Negligible
B1n#1	2.34%	2.34%	1.00	1.87%	C	-
B1n#2	19.65%	19.65%	1.00	15.72%	C	-
B1n#	14.39%	14.39%	1.00	11.51%	C	Negligible
B1o	2.51%	2.51%	1.00	2.01%	C	Negligible
B1p#1	3.37%	3.37%	1.00	2.70%	C	-
B1p#2	9.63%	9.63%	1.00	7.70%	C	-
B1p#	7.73%	7.73%	1.00	6.18%	C	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.

** Baseline values have been calculated in the baseline state #1 "B#1". Proposed values have been calculated in the cumulative state #1 "C#1". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.40: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.3.8 Bailey Gibson BG1, Block 2

Table No. A.3.7 - VSC Results: Bailey Gibson BG1, Block 2						
Window Number	Baseline #1 VSC Value**	Cumulative #1 VSC Value**	Ratio of Cumulative #1 VSC to Baseline #1 VSC	Recommended minimum VSC*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Second Floor						
B2a#1	30.07%	30.07%	1.00	24.06%	C	-
B2a#2	35.04%	25.66%	0.73	27.00%	95.04%	-
B2a#	32.92%	27.54%	0.84	26.34%	C	Negligible
B2b#1	35.28%	19.66%	0.56	27.00%	72.81%	-
B2b#2	37.37%	19.02%	0.51	27.00%	70.44%	-
B2b#	36.16%	19.39%	0.54	27.00%	71.81%	Mod. Adv.
B2c	11.10%	1.68%	0.15	8.88%	18.92%	Maj. Adv.
B2d	36.39%	20.55%	0.56	27.00%	76.11%	Mod. Adv.
B2e	7.62%	0.55%	0.07	6.10%	9.02%	Maj. Adv.
B2f#1	3.89%	0.13%	0.03	3.11%	4.18%	-
B2f#2	36.99%	21.40%	0.58	27.00%	79.26%	-
B2f#3	14.52%	7.96%	0.55	11.62%	68.53%	-
B2f#	21.83%	12.07%	0.55	17.47%	69.10%	Mod. Adv.
B2g	21.64%	12.98%	0.60	17.31%	74.98%	Mod. Adv.
B2h#1	9.07%	6.33%	0.70	7.26%	87.24%	-
B2h#2	7.56%	1.27%	0.17	6.05%	21.00%	-
B2h#	8.39%	4.06%	0.48	6.71%	60.51%	Mod. Adv.
B2i#1	7.56%	2.33%	0.31	6.05%	38.53%	-
B2i#2	38.34%	16.43%	0.43	27.00%	60.85%	-
B2i#	18.98%	7.56%	0.40	15.18%	49.80%	Maj. Adv.

* 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.

** Baseline values have been calculated in the baseline state #1 "B#1". Proposed values have been calculated in the cumulative state #1 "C#1". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.41: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.3.9 Bailey Gibson BG1, Block 2

Table No. A.3.8 - VSC Results: Bailey Gibson BG1, Block 2						
Window Number	Baseline #1 VSC Value**	Cumulative #1 VSC Value**	Ratio of Cumulative #1 VSC to Baseline #1 VSC	Recommended minimum VSC*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Second Floor						
B2j#1	38.31%	18.37%	0.48	27.00%	68.04%	-
B2j#2	28.11%	23.48%	0.84	22.49%	C	-
B2j#3	0.19%	0.19%	1.00	0.15%	C	-
B2j#	26.88%	17.18%	0.64	21.51%	79.88%	Mod. Adv.
B2k	2.50%	1.01%	0.40	2.00%	50.50%	Mod. Adv.
B2l#1	24.69%	21.57%	0.87	19.75%	C	-
B2l#2	0.20%	0.20%	1.00	0.16%	C	-
B2l#	16.77%	14.66%	0.87	13.42%	C	Negligible
B2m	2.43%	2.20%	0.91	1.94%	C	Negligible
B2n#1	1.92%	1.92%	1.00	1.54%	C	-
B2n#2	21.53%	21.53%	1.00	17.22%	C	-
B2n#	15.57%	15.57%	1.00	12.45%	C	Negligible
B2o	2.84%	2.84%	1.00	2.27%	C	Negligible
B2p#1	3.82%	3.82%	1.00	3.06%	C	-
B2p#2	10.70%	10.70%	1.00	8.56%	C	-
B2p#	8.61%	8.61%	1.00	6.89%	C	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.

** Baseline values have been calculated in the baseline state #1 "B#1". Proposed values have been calculated in the cumulative state #1 "C#1". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

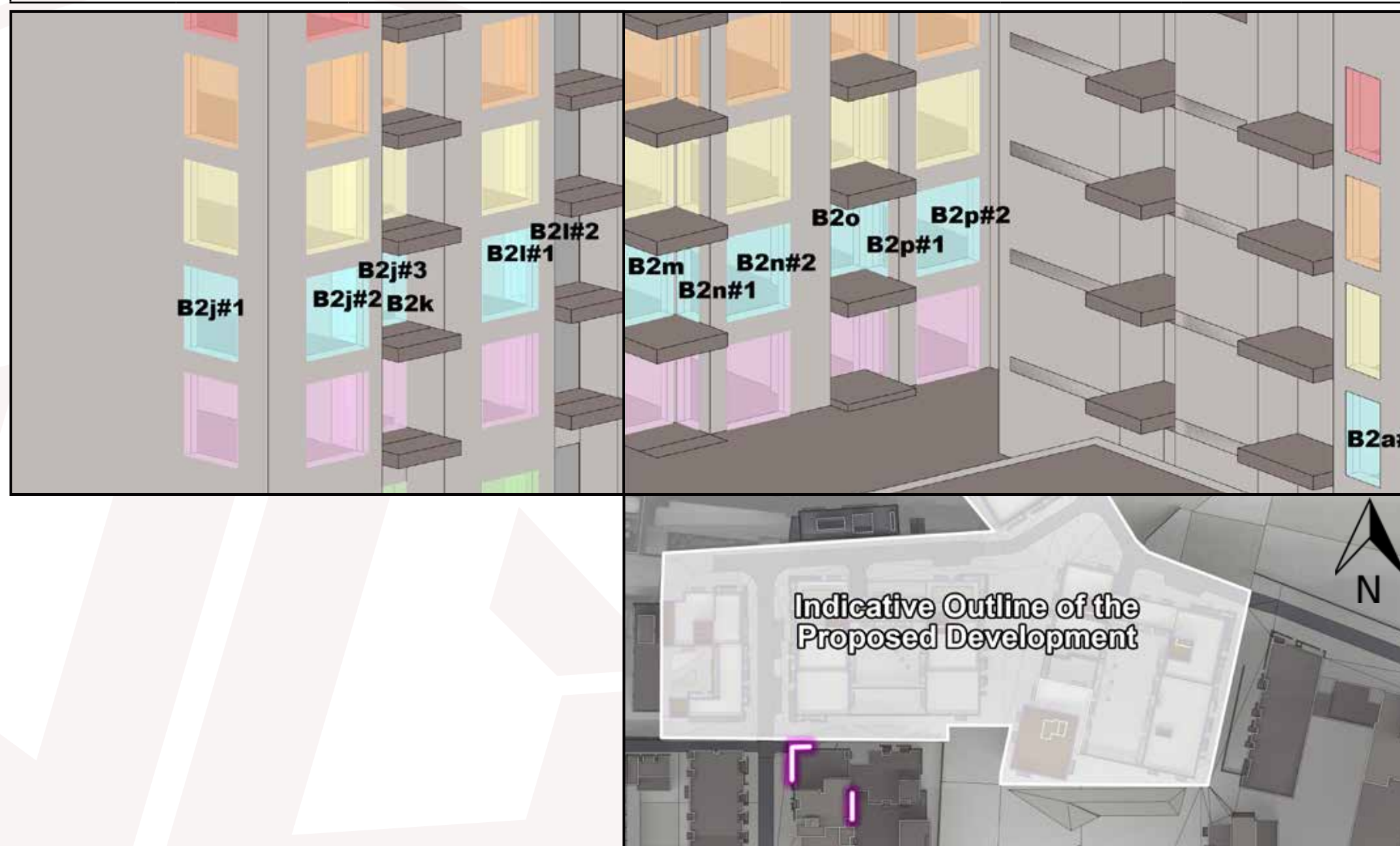


Figure A.42: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.3.10 Bailey Gibson BG1, Block 2

Table No. A.3.9 - VSC Results: Bailey Gibson BG1, Block 2						
Window Number	Baseline #1 VSC Value**	Cumulative #1 VSC Value**	Ratio of Cumulative #1 VSC to Baseline #1 VSC	Recommended minimum VSC*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Third Floor						
B3a#1	31.20%	31.20%	1.00	24.96%	C	-
B3a#2	35.58%	26.83%	0.75	27.00%	99.37%	-
B3a#	33.71%	28.69%	0.85	26.97%	C	Negligible
B3b#1	35.79%	21.35%	0.60	27.00%	79.07%	-
B3b#2	37.80%	22.21%	0.59	27.00%	82.26%	-
B3b#	36.64%	21.71%	0.59	27.00%	80.42%	Min. Adv.
B3c	11.12%	2.55%	0.23	8.90%	28.66%	Maj. Adv.
B3d	36.92%	23.67%	0.64	27.00%	87.67%	Min. Adv.
B3e	7.69%	1.13%	0.15	6.15%	18.37%	Maj. Adv.
B3f#1	3.80%	0.26%	0.07	3.04%	8.55%	-
B3f#2	37.54%	24.52%	0.65	27.00%	90.81%	-
B3f#3	15.08%	9.58%	0.64	12.06%	79.41%	-
B3f#	22.27%	14.04%	0.63	17.82%	78.79%	Mod. Adv.
B3g	22.36%	15.40%	0.69	17.89%	86.09%	Min. Adv.
B3h#1	10.34%	8.16%	0.79	8.27%	98.65%	-
B3h#2	7.81%	2.26%	0.29	6.25%	36.17%	-
B3h#	9.21%	5.52%	0.60	7.37%	74.90%	Mod. Adv.
B3i#1	7.62%	3.18%	0.42	6.10%	52.17%	-
B3i#2	38.87%	19.62%	0.50	27.00%	72.67%	-
B3i#	19.21%	9.28%	0.48	15.37%	60.37%	Mod. Adv.

* 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.

** Baseline values have been calculated in the baseline state #1 "B#1". Proposed values have been calculated in the cumulative state #1 "C#1". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.43: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.3.11 Bailey Gibson BG1, Block 2

Table No. A.3.11 - VSC Results: Bailey Gibson BG1, Block 2						
Window Number	Baseline #1 VSC Value**	Cumulative #1 VSC Value**	Ratio of Cumulative #1 VSC to Baseline #1 VSC	Recommended minimum VSC*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Third Floor						
B3j#1	38.87%	21.47%	0.55	27.00%	79.52%	-
B3j#2	30.97%	27.11%	0.88	24.78%	C	-
B3j#3	0.99%	0.99%	1.00	0.79%	C	-
B3j#	28.47%	20.08%	0.71	22.78%	88.16%	Min. Adv.
B3k	3.74%	2.49%	0.67	2.99%	83.22%	Min. Adv.
B3l#1	28.17%	25.59%	0.91	22.54%	C	-
B3l#2	0.89%	0.89%	1.00	0.71%	C	-
B3l#	19.35%	17.61%	0.91	15.48%	C	Negligible
B3m	2.64%	2.38%	0.90	2.11%	C	Negligible
B3n#1	2.00%	2.00%	1.00	1.60%	C	-
B3n#2	23.94%	23.93%	1.00	19.15%	C	-
B3n#	17.27%	17.26%	1.00	13.81%	C	Negligible
B3o	3.06%	3.06%	1.00	2.45%	C	Negligible
B3p#1	4.04%	4.04%	1.00	3.23%	C	-
B3p#2	12.35%	12.35%	1.00	9.88%	C	-
B3p#	9.82%	9.82%	1.00	7.86%	C	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.

** Baseline values have been calculated in the baseline state #1 "B#1". Proposed values have been calculated in the cumulative state #1 "C#1". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.44: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.3.12 Bailey Gibson BG1, Block 2

Table No. A.3.11 - VSC Results: Bailey Gibson BG1, Block 2						
Window Number	Baseline #1 VSC Value**	Cumulative #1 VSC Value**	Ratio of Cumulative #1 VSC to Baseline #1 VSC	Recommended minimum VSC*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Fourth Floor						
B4a#1	32.35%	32.35%	1.00	25.88%	C	-
B4a#2	36.08%	28.03%	0.78	27.00%	C	-
B4a#	34.49%	29.87%	0.87	27.00%	C	Negligible
B4b#1	36.25%	23.35%	0.64	27.00%	86.48%	-
B4b#2	38.35%	26.05%	0.68	27.00%	96.48%	-
B4b#	37.14%	24.49%	0.66	27.00%	90.71%	Min. Adv.
B4c	11.10%	3.87%	0.35	8.88%	43.58%	Maj. Adv.
B4d	37.83%	27.59%	0.73	27.00%	C	Negligible
B4e	7.74%	2.55%	0.33	6.19%	41.18%	Maj. Adv.
B4f#1	3.70%	0.53%	0.14	2.96%	17.91%	-
B4f#2	38.34%	28.32%	0.74	27.00%	C	-
B4f#3	15.87%	11.67%	0.74	12.70%	91.92%	-
B4f#	22.91%	16.50%	0.72	18.32%	90.06%	Min. Adv.
B4g	23.80%	18.53%	0.78	19.04%	97.32%	Min. Adv.
B4h#1	13.28%	11.67%	0.88	10.62%	C	-
B4h#2	8.04%	3.41%	0.42	6.43%	53.02%	-
B4h#	10.93%	7.97%	0.73	8.75%	91.12%	Min. Adv.
B4i#1	7.66%	4.10%	0.54	6.13%	66.91%	-
B4i#2	39.29%	23.82%	0.61	27.00%	88.22%	-
B4i#	19.40%	11.42%	0.59	15.52%	73.58%	Mod. Adv.

* 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.

** Baseline values have been calculated in the baseline state #1 "B#1". Proposed values have been calculated in the cumulative state #1 "C#1". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.45: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.3.13 Bailey Gibson BG1, Block 2

Table No. A.3.12 - VSC Results: Bailey Gibson BG1, Block 2						
Window Number	Baseline #1 VSC Value**	Cumulative #1 VSC Value**	Ratio of Cumulative #1 VSC to Baseline #1 VSC	Recommended minimum VSC*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Fourth Floor						
B4j#1	39.29%	25.44%	0.65	27.00%	94.22%	-
B4j#2	33.80%	30.92%	0.91	27.00%	C	-
B4j#3	1.85%	1.85%	1.00	1.48%	C	-
B4j#	30.00%	23.40%	0.78	24.00%	97.51%	Min. Adv.
B4k	6.09%	5.17%	0.85	4.87%	C	Negligible
B4l#1	31.82%	29.90%	0.94	25.46%	C	-
B4l#2	1.64%	1.64%	1.00	1.31%	C	-
B4l#	22.07%	20.77%	0.94	17.65%	C	Negligible
B4m	3.29%	2.63%	0.80	2.63%	99.92%	Min. Adv.
B4n#1	2.08%	2.08%	1.00	1.66%	C	-
B4n#2	27.76%	27.42%	0.99	22.21%	C	-
B4n#	19.95%	19.71%	0.99	15.96%	C	Negligible
B4o	3.25%	3.25%	1.00	2.60%	C	Negligible
B4p#1	4.25%	4.25%	1.00	3.40%	C	-
B4p#2	16.11%	16.11%	1.00	12.89%	C	-
B4p#	12.50%	12.50%	1.00	10.00%	C	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.

** Baseline values have been calculated in the baseline state #1 "B#1". Proposed values have been calculated in the cumulative state #1 "C#1". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "**C**". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

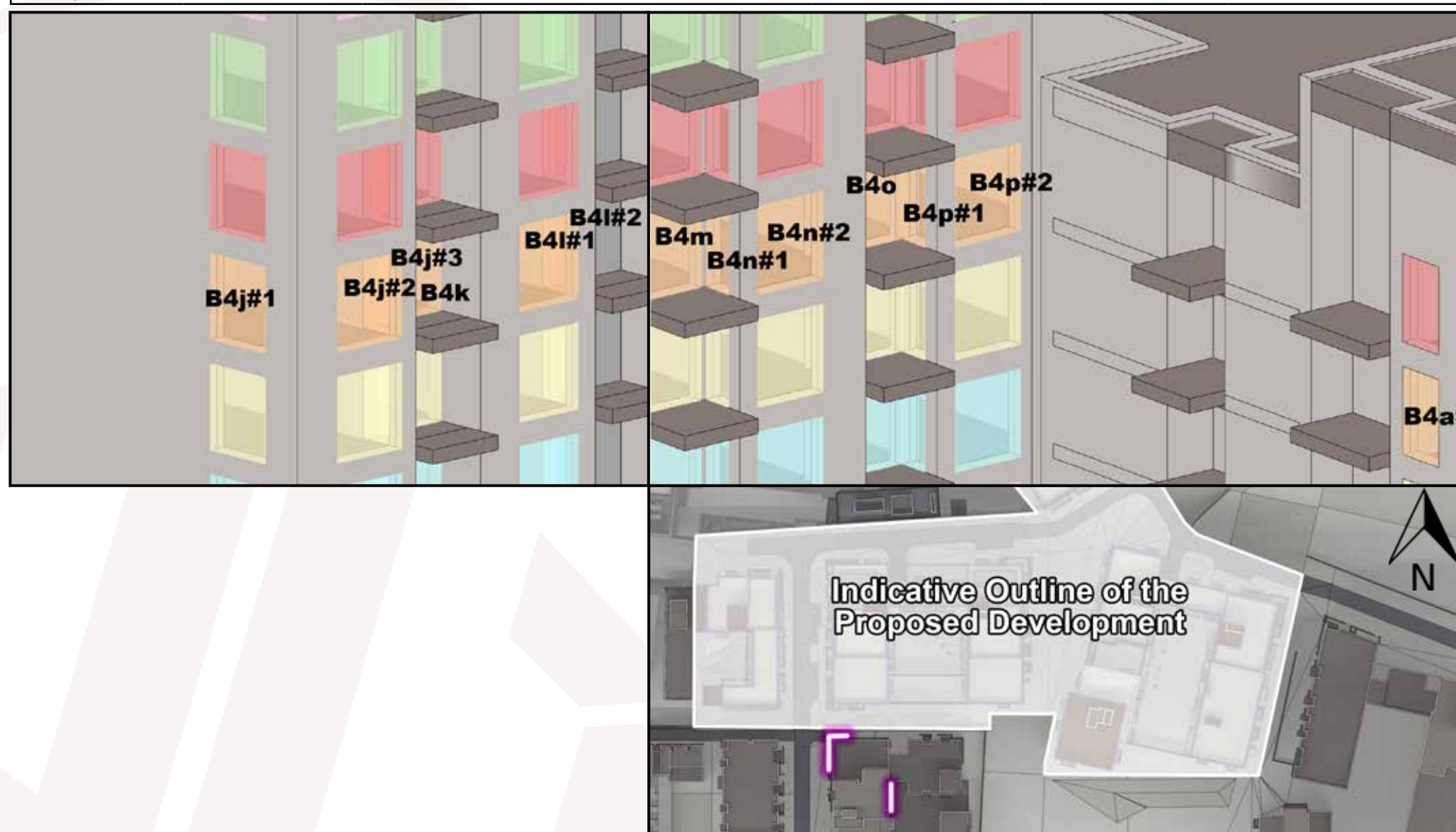


Figure A.46: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.3.14 Bailey Gibson BG1, Block 2

Table No. A.3.13 - VSC Results: Bailey Gibson BG1, Block 2						
Window Number	Baseline #1 VSC Value**	Cumulative #1 VSC Value**	Ratio of Cumulative #1 VSC to Baseline #1 VSC	Recommended minimum VSC*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Fifth Floor						
B5a#1	33.05%	33.05%	1.00	26.44%	C	-
B5a#2	36.57%	29.28%	0.80	27.00%	C	-
B5a#	35.07%	30.89%	0.88	27.00%	C	Negligible
B5b#1	36.71%	25.62%	0.70	27.00%	94.89%	-
B5b#2	39.53%	30.99%	0.78	27.00%	C	-
B5b#	37.90%	27.89%	0.74	27.00%	C	Negligible
B5c	22.89%	17.67%	0.77	18.31%	96.49%	Min. Adv.
B5d	39.53%	32.15%	0.81	27.00%	C	Negligible
B5e	17.22%	13.72%	0.80	13.78%	99.59%	Min. Adv.
B5f#1	10.03%	7.60%	0.76	8.02%	94.72%	-
B5f#2	39.54%	32.38%	0.82	27.00%	C	-
B5f#3	17.27%	14.59%	0.84	13.82%	C	-
B5f#	25.11%	20.63%	0.82	20.09%	C	Negligible
B5g	26.96%	23.09%	0.86	21.57%	C	Negligible
B5h#1	20.42%	17.66%	0.86	16.34%	C	-
B5h#2	8.65%	5.02%	0.58	6.92%	72.54%	-
B5h#	15.15%	12.00%	0.79	12.12%	99.01%	Min. Adv.
B5i#1	10.68%	6.63%	0.62	8.54%	77.60%	-
B5i#2	39.55%	29.07%	0.74	27.00%	C	-
B5i#	21.39%	14.96%	0.70	17.11%	87.39%	Min. Adv.

* 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.

** Baseline values have been calculated in the baseline state #1 "B#1". Proposed values have been calculated in the cumulative state #1 "C#1". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

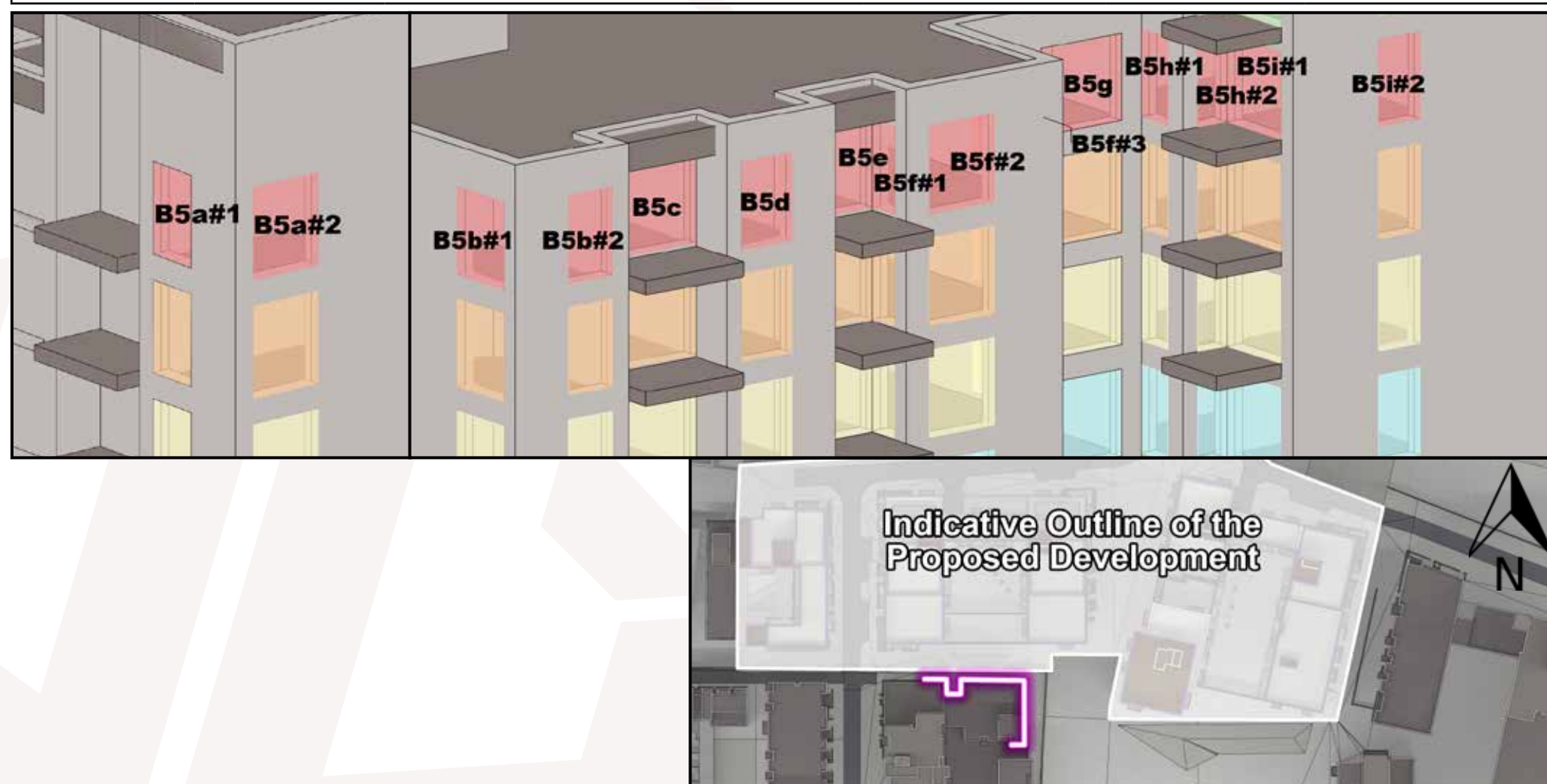


Figure A.47: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.3.15 Bailey Gibson BG1, Block 2

Table No. A.3.14 - VSC Results: Bailey Gibson BG1, Block 2						
Window Number	Baseline #1 VSC Value**	Cumulative #1 VSC Value**	Ratio of Cumulative #1 VSC to Baseline #1 VSC	Recommended minimum VSC*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Fifth Floor						
B5j#1	39.55%	30.27%	0.77	27.00%	C	-
B5j#2	36.48%	34.66%	0.95	27.00%	C	-
B5j#3	2.88%	2.88%	1.00	2.30%	C	-
B5j#	31.44%	27.06%	0.86	25.15%	C	Negligible
B5k	8.31%	7.75%	0.93	6.65%	C	Negligible
B5l#1	35.35%	34.13%	0.97	27.00%	C	-
B5l#2	2.43%	2.43%	1.00	1.94%	C	-
B5l#	24.71%	23.88%	0.97	19.77%	C	Negligible
B5m	4.91%	3.27%	0.67	3.93%	83.25%	Min. Adv.
B5n#1	2.15%	2.15%	1.00	1.72%	C	-
B5n#2	32.59%	30.96%	0.95	26.07%	C	-
B5n#	23.33%	22.20%	0.95	18.67%	C	Negligible
B5o	6.24%	4.59%	0.74	4.99%	91.95%	Min. Adv.
B5p#1	4.52%	4.52%	1.00	3.62%	C	-
B5p#2	25.82%	24.96%	0.97	20.66%	C	-
B5p#	19.34%	18.74%	0.97	15.47%	C	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.

** Baseline values have been calculated in the baseline state #1 "B#1". Proposed values have been calculated in the cumulative state #1 "C#1". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "**C**". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.48: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.3.16 Bailey Gibson BG1, Block 2

Table No. A.3.15 - VSC Results: Bailey Gibson BG1, Block 2						
Window Number	Baseline #1 VSC Value**	Cumulative #1 VSC Value**	Ratio of Cumulative #1 VSC to Baseline #1 VSC	Recommended minimum VSC*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Sixth Floor						
B6a	6.12%	3.76%	0.61	4.90%	76.80%	Mod. Adv.
B6b#1	2.22%	2.22%	1.00	1.78%	C	-
B6b#2	35.56%	32.74%	0.92	27.00%	C	-
B6b#	25.42%	23.46%	0.92	20.34%	C	Negligible
B6c	8.24%	5.54%	0.67	6.59%	84.04%	Min. Adv.
B6d#1	4.60%	4.60%	1.00	3.68%	C	-
B6d#2	36.37%	33.04%	0.91	27.00%	C	-
B6d#	26.71%	24.39%	0.91	21.37%	C	Negligible
B6e#1	36.55%	32.70%	0.89	27.00%	C	-
B6e#2	8.92%	6.87%	0.77	7.14%	96.27%	-
B6e#	24.17%	21.13%	0.87	19.34%	C	Negligible
B6f#1	12.84%	9.02%	0.70	10.27%	87.81%	-
B6f#2	39.58%	34.84%	0.88	27.00%	C	-
B6f#	22.76%	18.60%	0.82	18.21%	C	Negligible
B6g#1	39.59%	35.45%	0.90	27.00%	C	-
B6g#2	38.36%	37.51%	0.98	27.00%	C	-
B6g#3	3.64%	3.64%	1.00	2.91%	C	-
B6g#	32.39%	30.43%	0.94	25.92%	C	Negligible
B6h	9.74%	9.50%	0.98	7.79%	C	Negligible
B6i#1	37.88%	37.31%	0.98	27.00%	C	-
B6i#2	3.21%	3.21%	1.00	2.57%	C	-
B6i#	26.67%	26.29%	0.99	21.34%	C	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.

** Baseline values have been calculated in the baseline state #1 "B#1". Proposed values have been calculated in the cumulative state #1 "C#1". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

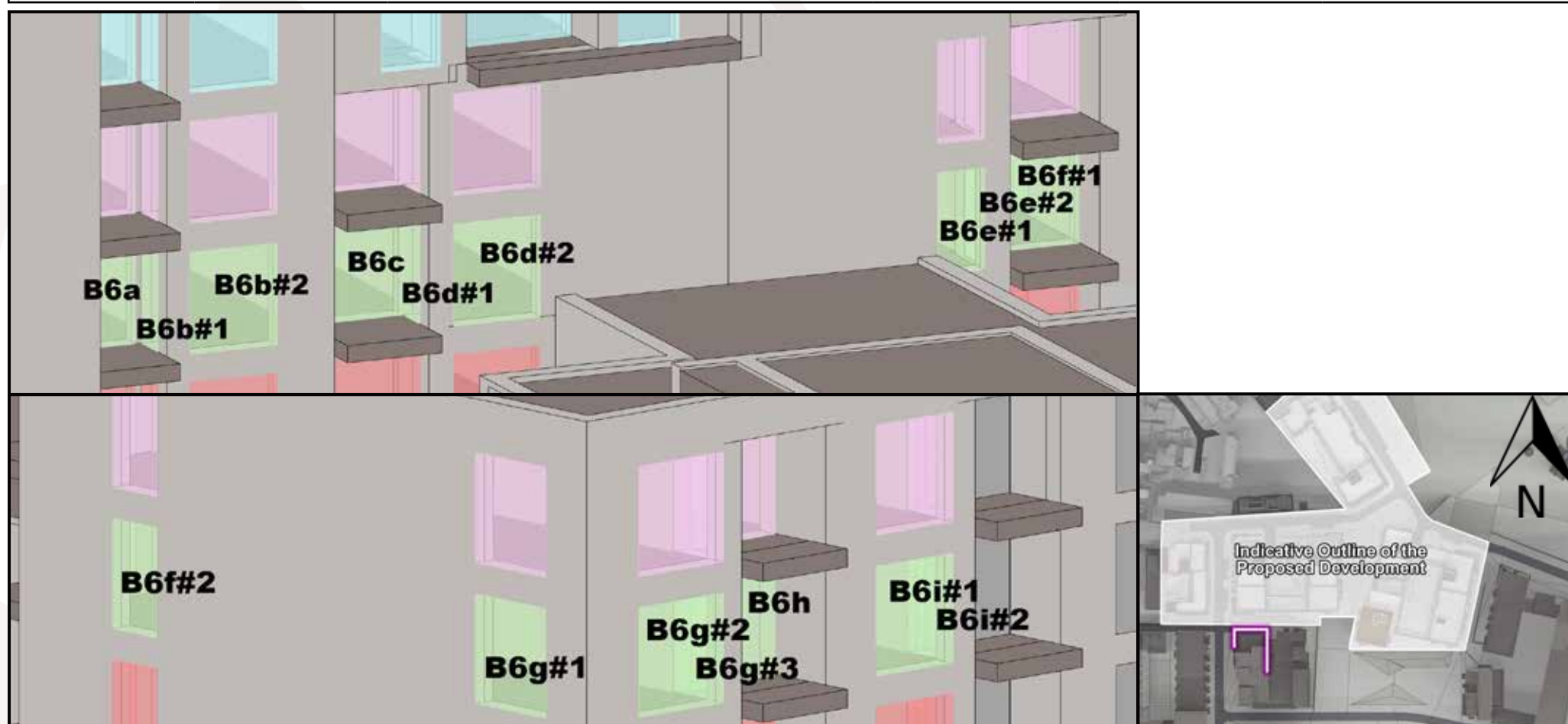


Figure A.49: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.3.17 Bailey Gibson BG1, Block 2

Table No. A.3.16 - VSC Results: Bailey Gibson BG1, Block 2						
Window Number	Baseline #1 VSC Value**	Cumulative #1 VSC Value**	Ratio of Cumulative #1 VSC to Baseline #1 VSC	Recommended minimum VSC*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Seventh Floor						
B7a	6.66%	4.27%	0.64	5.33%	80.14%	Min. Adv.
B7b#1	2.25%	2.25%	1.00	1.80%	C	-
B7b#2	36.30%	33.70%	0.93	27.00%	C	-
B7b#	25.95%	24.14%	0.93	20.76%	C	Negligible
B7c	12.66%	10.12%	0.80	10.13%	99.92%	Min. Adv.
B7d#1	7.16%	7.16%	1.00	5.73%	C	-
B7d#2	29.60%	26.82%	0.91	23.68%	C	-
B7d#	22.78%	20.84%	0.92	18.22%	C	Negligible
B7e#1	37.86%	34.84%	0.92	27.00%	C	-
B7e#2	9.86%	8.99%	0.91	7.89%	C	-
B7e#	25.32%	23.26%	0.92	20.25%	C	Negligible
B7f#1	14.71%	11.76%	0.80	11.77%	99.93%	-
B7f#2	39.60%	38.72%	0.98	27.00%	C	-
B7f#	23.95%	21.76%	0.91	19.16%	C	Negligible
B7g#1	39.60%	38.85%	0.98	27.00%	C	-
B7g#2	38.95%	38.83%	1.00	27.00%	C	-
B7g#3	5.61%	5.61%	1.00	4.49%	C	-
B7g#	33.02%	32.67%	0.99	26.41%	C	Negligible
B7h	12.03%	12.03%	1.00	9.62%	C	Negligible
B7i#1	38.70%	38.62%	1.00	27.00%	C	-
B7i#2	5.31%	5.31%	1.00	4.25%	C	-
B7i#	27.91%	27.85%	1.00	22.33%	C	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.

** Baseline values have been calculated in the baseline state #1 "B#1". Proposed values have been calculated in the cumulative state #1 "C#1". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.50: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.3.18 Bailey Gibson BG1, Block 2

Table No. A.3.17 - VSC Results: Bailey Gibson BG1, Block 2						
Window Number	Baseline #1 VSC Value**	Cumulative #1 VSC Value**	Ratio of Cumulative #1 VSC to Baseline #1 VSC	Recommended minimum VSC*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Eighth Floor						
B8a	6.87%	4.78%	0.70	5.50%	86.97%	Min. Adv.
B8b#1	2.27%	2.27%	1.00	1.82%	C	-
B8b#2	36.54%	34.30%	0.94	27.00%	C	-
B8b#	26.12%	24.56%	0.94	20.89%	C	Negligible
B8c	36.84%	34.51%	0.94	27.00%	C	Negligible
B8d	10.03%	7.75%	0.77	8.02%	96.59%	Min. Adv.
B8e#1	28.34%	25.90%	0.91	22.67%	C	-
B8e#2	39.59%	39.02%	0.99	27.00%	C	-
B8e#	34.83%	33.46%	0.96	27.00%	C	Negligible
B8f	37.75%	37.72%	1.00	27.00%	C	Negligible
Ninth Floor						
B9a	7.04%	5.26%	0.75	5.63%	93.39%	Min. Adv.
B9b#1	2.30%	2.30%	1.00	1.84%	C	-
B9b#2	36.73%	34.83%	0.95	27.00%	C	-
B9b#	26.26%	24.94%	0.95	21.01%	C	Negligible
B9c	37.03%	35.06%	0.95	27.00%	C	Negligible
B9d	10.21%	8.27%	0.81	8.17%	C	Negligible
B9e#1	28.52%	26.45%	0.93	22.82%	C	-
B9e#2	39.60%	39.14%	0.99	27.00%	C	-
B9e#	34.91%	33.77%	0.97	27.00%	C	Negligible
B9f	37.78%	37.78%	1.00	27.00%	C	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.

** Baseline values have been calculated in the baseline state #1 "B#1". Proposed values have been calculated in the cumulative state #1 "C#1". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.51: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.3.19 Bailey Gibson BG1, Block 2

Table No. A.3.18 - VSC Results: Bailey Gibson BG1, Block 2						
Window Number	Baseline #1 VSC Value**	Cumulative #1 VSC Value**	Ratio of Cumulative #1 VSC to Baseline #1 VSC	Recommended minimum VSC*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Tenth Floor						
B10a	7.19%	5.72%	0.80	5.75%	99.44%	Min. Adv.
B10b#1	2.31%	2.31%	1.00	1.85%	C	-
B10b#2	36.89%	35.33%	0.96	27.00%	C	-
B10b#	26.37%	25.29%	0.96	21.10%	C	Negligible
B10c	37.20%	35.58%	0.96	27.00%	C	Negligible
B10d	10.37%	8.78%	0.85	8.30%	C	Negligible
B10e#1	28.67%	26.98%	0.94	22.94%	C	-
B10e#2	39.60%	39.22%	0.99	27.00%	C	-
B10e#	34.97%	34.04%	0.97	27.00%	C	Negligible
B10f	37.82%	37.82%	1.00	27.00%	C	Negligible
Eleventh Floor						
B11a	7.33%	6.17%	0.84	5.86%	C	Negligible
B11b#1	2.32%	2.32%	1.00	1.86%	C	-
B11b#2	37.05%	35.81%	0.97	27.00%	C	-
B11b#	26.49%	25.63%	0.97	21.19%	C	Negligible
B11c	37.36%	36.08%	0.97	27.00%	C	Negligible
B11d	10.50%	9.25%	0.88	8.40%	C	Negligible
B11e#1	28.82%	27.48%	0.95	23.06%	C	-
B11e#2	39.60%	39.31%	0.99	27.00%	C	-
B11e#	35.03%	34.30%	0.98	27.00%	C	Negligible
B11f	37.89%	37.89%	1.00	27.00%	C	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.

** Baseline values have been calculated in the baseline state #1 "B#1". Proposed values have been calculated in the cumulative state #1 "C#1". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.52: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.3.20 Bailey Gibson BG1, Block 2

Table No. A.3.19 - VSC Results: Bailey Gibson BG1, Block 2						
Window Number	Baseline #1 VSC Value**	Cumulative #1 VSC Value**	Ratio of Cumulative #1 VSC to Baseline #1 VSC	Recommended minimum VSC*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Twelfth Floor						
B12a	7.47%	6.61%	0.88	5.98%	C	Negligible
B12b#1	2.33%	2.33%	1.00	1.86%	C	-
B12b#2	37.21%	36.29%	0.98	27.00%	C	-
B12b#	26.60%	25.96%	0.98	21.28%	C	Negligible
B12c	37.53%	36.59%	0.97	27.00%	C	Negligible
B12d	10.64%	9.71%	0.91	8.51%	C	Negligible
B12e#1	28.95%	27.97%	0.97	23.16%	C	-
B12e#2	39.61%	39.39%	0.99	27.00%	C	-
B12e#	35.10%	34.55%	0.98	27.00%	C	Negligible
B12f	38.02%	38.02%	1.00	27.00%	C	Negligible
Thirteenth Floor						
B13a	7.61%	7.02%	0.92	6.09%	C	Negligible
B13b#1	2.34%	2.34%	1.00	1.87%	C	-
B13b#2	37.41%	36.79%	0.98	27.00%	C	-
B13b#	26.75%	26.31%	0.98	21.40%	C	Negligible
B13c	37.75%	37.11%	0.98	27.00%	C	Negligible
B13d	10.78%	10.15%	0.94	8.62%	C	Negligible
B13e#1	29.09%	28.43%	0.98	23.27%	C	-
B13e#2	39.61%	39.47%	1.00	27.00%	C	-
B13e#	35.15%	34.79%	0.99	27.00%	C	Negligible
B13f	38.26%	38.26%	1.00	27.00%	C	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.

** Baseline values have been calculated in the baseline state #1 "B#1". Proposed values have been calculated in the cumulative state #1 "C#1". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.53: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.3.21 Bailey Gibson BG1, Block 2

Table No. A.3.20 - VSC Results: Bailey Gibson BG1, Block 2						
Window Number	Baseline #1 VSC Value**	Cumulative #1 VSC Value**	Ratio of Cumulative #1 VSC to Baseline #1 VSC	Recommended minimum VSC*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Fourteenth Floor						
B14a	7.74%	7.42%	0.96	6.19%	C	Negligible
B14b#1	2.35%	2.35%	1.00	1.88%	C	-
B14b#2	37.84%	37.49%	0.99	27.00%	C	-
B14b#	27.05%	26.80%	0.99	21.64%	C	Negligible
B14c	38.17%	37.82%	0.99	27.00%	C	Negligible
B14d	10.91%	10.56%	0.97	8.73%	C	Negligible
B14e#1	29.23%	28.88%	0.99	23.38%	C	-
B14e#2	39.61%	39.54%	1.00	27.00%	C	-
B14e#	35.21%	35.03%	0.99	27.00%	C	Negligible
B14f	38.67%	38.67%	1.00	27.00%	C	Negligible
Fifteenth Floor						
B15a	10.46%	10.36%	0.99	8.37%	C	Negligible
B15b#1	3.70%	3.70%	1.00	2.96%	C	-
B15b#2	38.69%	38.58%	1.00	27.00%	C	-
B15b#	28.05%	27.97%	1.00	22.44%	C	Negligible
B15c	39.23%	39.12%	1.00	27.00%	C	Negligible
B15d	20.32%	20.21%	0.99	16.26%	C	Negligible
B15e#1	38.40%	38.29%	1.00	27.00%	C	-
B15e#2	39.62%	39.60%	1.00	27.00%	C	-
B15e#	39.10%	39.05%	1.00	27.00%	C	Negligible
B15f	39.25%	39.25%	1.00	27.00%	C	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.

** Baseline values have been calculated in the baseline state #1 "B#1". Proposed values have been calculated in the cumulative state #1 "C#1". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

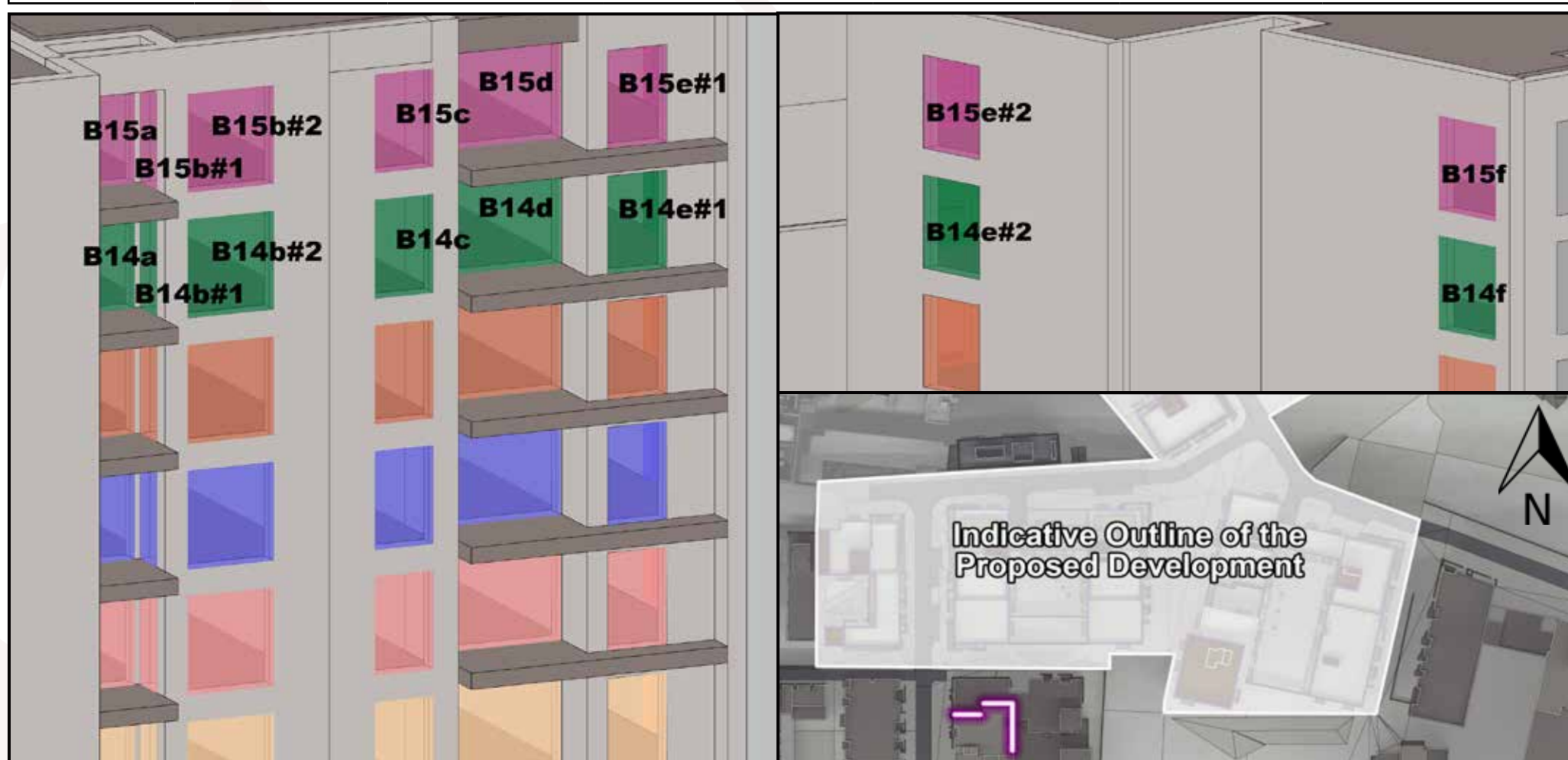


Figure A.54: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.4 Effect on Vertical Sky Component (VSC) to permitted schemes - Bailey Gibson (BG2)

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

Table Example. A.4 - VSC Impact Assessment						
Window Number	Baseline #2 VSC Value	Cumulative #2 VSC Value	Ratio of Cumulative #2 VSC to Baseline #2 VSC	Recommended minimum VSC	Level of Compliance with BRE Guidelines	Effect of Proposed Development
House Number/Floor						
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 calculated in the baseline state #2 "B#2" model (as explained in the "4.1.1 Building the Model States" on page 18).

C: Proposed VSC Value

The *Proposed VSC Value* represents the VSC value of the assessed window calculated in the cumulative state #2 "C#2" model (as explained in the "4.1.1 Building the Model States" on page 18).

D: Ratio of Proposed VSC to Baseline VSC

This column expressed the ratio of change between the baseline state #2 VSC value and the cumulative state #2 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 "C". 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 "3.2 Definition of Effects" on page 16 of the corresponding report.

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

A.4.1 Bailey Gibson BG2, Block 1

Table No. A.4.21 - VSC Results: Bailey Gibson BG2, Block 1						
Window Number	Baseline #2 VSC Value**	Cumulative #2 VSC Value**	Ratio of Cumulative #2 VSC to Baseline #2 VSC	Recommended minimum VSC*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Ground Floor						
A0a	18.25%	13.75%	0.75	14.60%	94.18%	Min. Adv.
A0b	4.46%	0.95%	0.21	3.57%	26.63%	Maj. Adv.
A0c#1	34.44%	12.38%	0.36	27.00%	45.85%	-
A0c#2	5.79%	5.79%	1.00	4.63%	C	-
A0c#	16.31%	8.21%	0.50	13.05%	62.92%	Mod. Adv.
A0d	31.46%	20.42%	0.65	25.17%	81.13%	Min. Adv.
A0e	30.41%	22.52%	0.74	24.33%	92.57%	Min. Adv.
A0f	30.54%	26.02%	0.85	24.43%	C	Negligible
A0g	31.08%	28.44%	0.92	24.86%	C	Negligible
A0h	31.32%	29.64%	0.95	25.06%	C	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.

** Baseline values have been calculated in the baseline state #2 state. Proposed values have been calculated in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.55: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.4.2 Bailey Gibson BG2, Block 1

Table No. A.4.1 - VSC Results: Bailey Gibson BG2, Block 1						
Window Number	Baseline #2 VSC Value**	Cumulative #2 VSC Value**	Ratio of Cumulative #2 VSC to Baseline #2 VSC	Recommended minimum VSC*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
First Floor						
A1a	20.51%	16.62%	0.81	16.41%	C	Negligible
A1b	3.68%	0.53%	0.14	2.94%	18.00%	Maj. Adv.
A1c	37.05%	14.45%	0.39	27.00%	53.52%	Mod. Adv.
A1d#1	36.52%	14.88%	0.41	27.00%	55.11%	-
A1d#2	4.44%	4.44%	1.00	3.55%	C	-
A1d#	16.22%	8.27%	0.51	12.98%	63.76%	Mod. Adv.
A1e	33.96%	23.70%	0.70	27.00%	87.78%	Min. Adv.
A1f	33.12%	25.94%	0.78	26.50%	97.90%	Min. Adv.
A1g#1	33.19%	28.71%	0.87	26.55%	C	-
A1g#2	10.51%	10.51%	1.00	8.41%	C	-
A1g#	23.76%	21.14%	0.89	19.01%	C	Negligible
A1h	14.97%	14.80%	0.99	11.98%	C	Negligible
A1i#1	33.67%	30.89%	0.92	26.94%	C	-
A1i#2	9.72%	9.72%	1.00	7.78%	C	-
A1i#	23.13%	21.57%	0.93	18.50%	C	Negligible
A1j	16.06%	16.02%	1.00	12.85%	C	Negligible
A1k#1	34.23%	32.20%	0.94	27.00%	C	-
A1k#2	22.87%	22.87%	1.00	18.30%	C	-
A1k#	29.27%	28.12%	0.96	23.41%	C	Negligible
A1l	26.94%	26.78%	0.99	21.55%	C	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.

** Baseline values have been calculated in the baseline state #2 state. Proposed values have been calculated in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

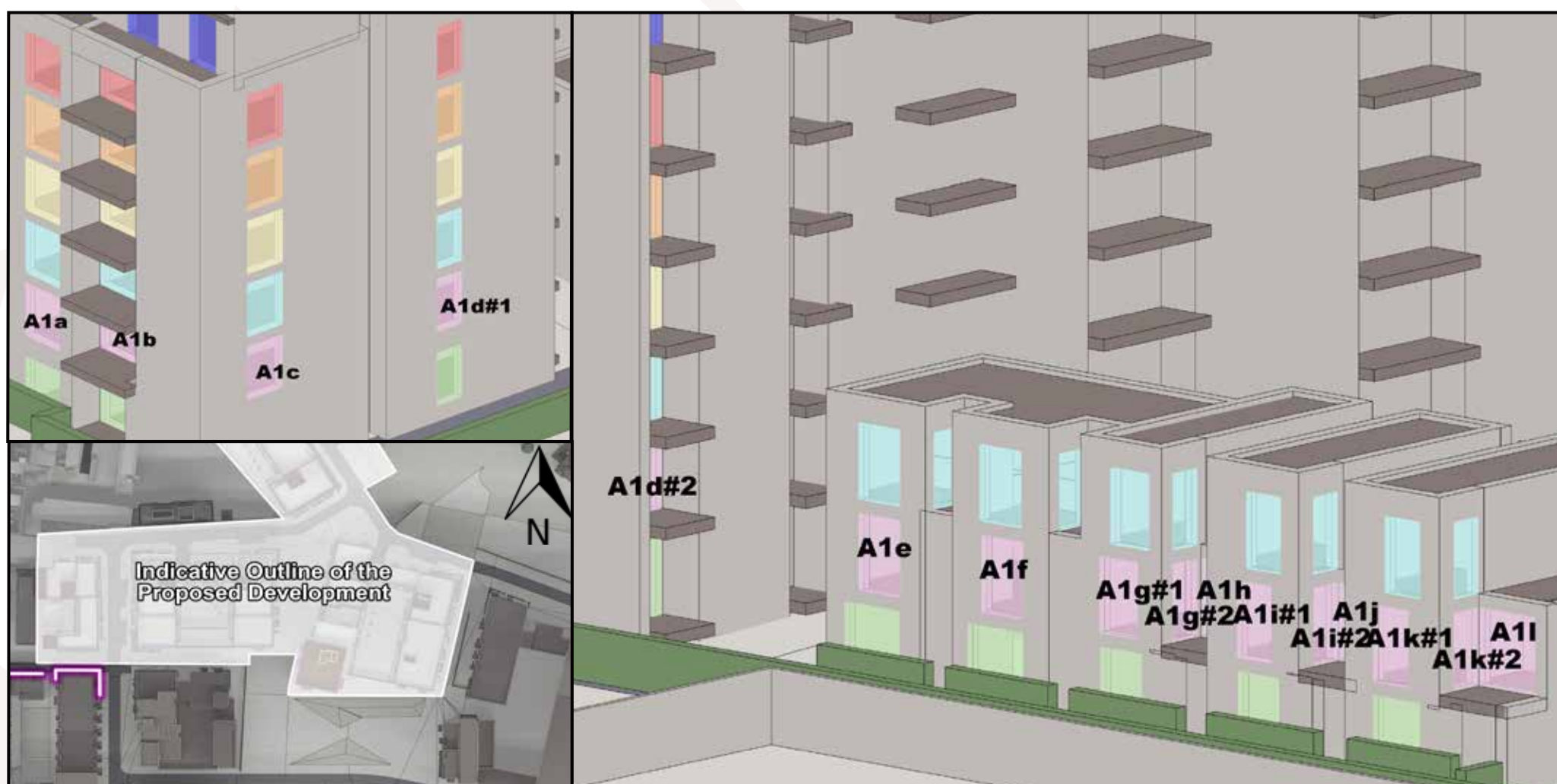


Figure A.56: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.4.3 Bailey Gibson BG2, Block 1

Table No. A.4.2 - VSC Results: Bailey Gibson BG2, Block 1						
Window Number	Baseline #2 VSC Value**	Cumulative #2 VSC Value**	Ratio of Cumulative #2 VSC to Baseline #2 VSC	Recommended minimum VSC*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Second Floor						
A2a	22.97%	19.71%	0.86	18.38%	C	Negligible
A2b	3.70%	0.72%	0.19	2.96%	24.32%	Maj. Adv.
A2c	38.11%	16.90%	0.44	27.00%	62.59%	Mod. Adv.
A2d#1	37.95%	17.46%	0.46	27.00%	64.67%	-
A2d#2	8.45%	8.45%	1.00	6.76%	C	-
A2d#	19.28%	11.76%	0.61	15.43%	76.22%	Mod. Adv.
A2e#1	36.44%	27.11%	0.74	27.00%	C	-
A2e#2	9.23%	9.23%	1.00	7.38%	C	-
A2e#	24.54%	19.29%	0.79	19.63%	98.26%	Min. Adv.
A2f#1	36.01%	29.32%	0.81	27.00%	C	-
A2f#2	10.86%	10.86%	1.00	8.69%	C	-
A2f#	25.01%	21.24%	0.85	20.01%	C	Negligible
A2g#1	35.95%	31.60%	0.88	27.00%	C	-
A2g#2	19.98%	19.98%	1.00	15.98%	C	-
A2g#	29.31%	26.77%	0.91	23.45%	C	Negligible
A2h#1	36.18%	33.14%	0.92	27.00%	C	-
A2h#2	19.72%	19.72%	1.00	15.78%	C	-
A2h#	28.93%	27.23%	0.94	23.15%	C	Negligible
A2i#1	36.47%	34.16%	0.94	27.00%	C	-
A2i#2	36.86%	36.86%	1.00	27.00%	C	-
A2i#	36.64%	35.34%	0.96	27.00%	C	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.

** Baseline values have been calculated in the baseline state #2 state. Proposed values have been calculated in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

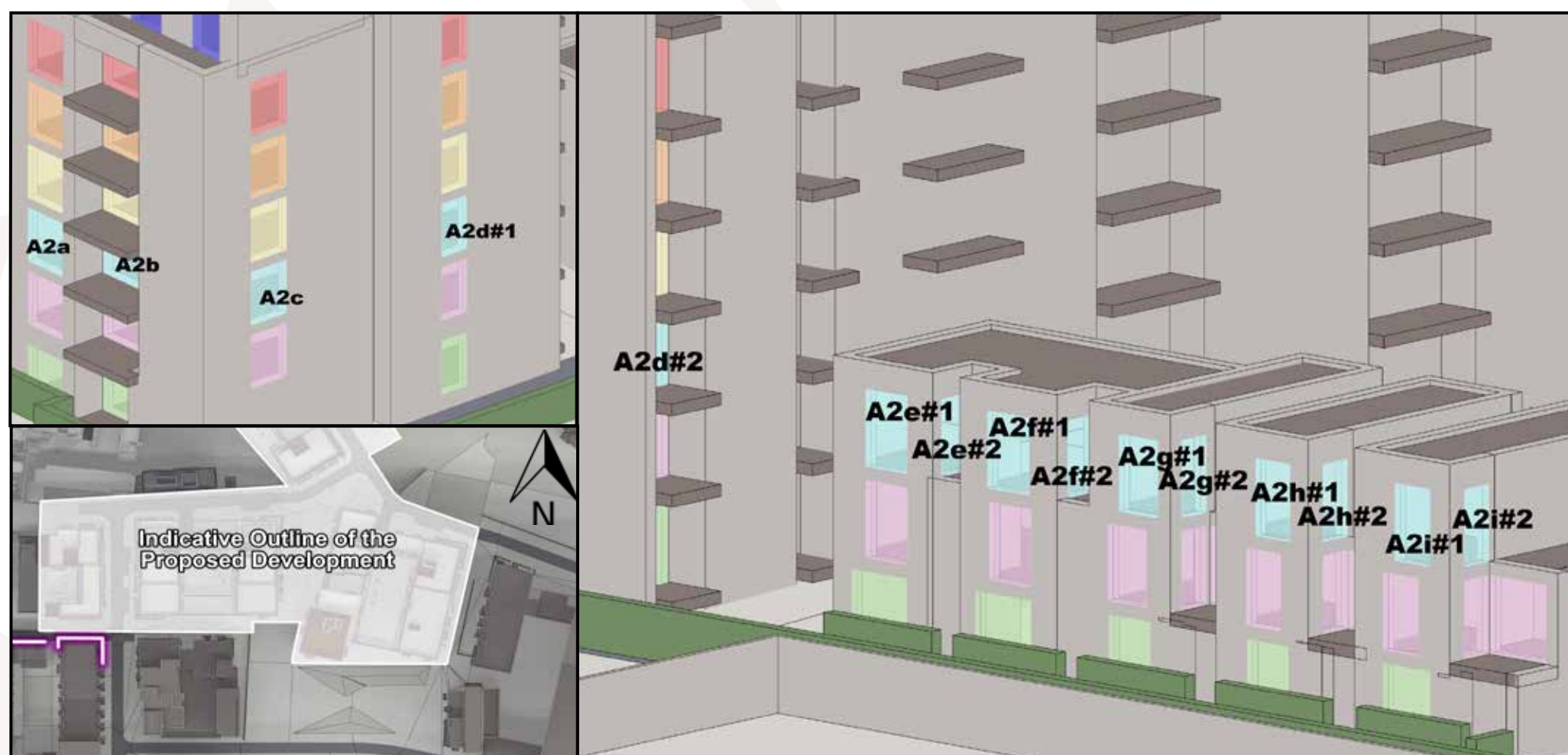


Figure A.57: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.4.4 Bailey Gibson BG2, Block 1

Table No. A.4.3 - VSC Results: Bailey Gibson BG2, Block 1						
Window Number	Baseline #2 VSC Value**	Cumulative #2 VSC Value**	Ratio of Cumulative #2 VSC to Baseline #2 VSC	Recommended minimum VSC*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Third Floor						
A3a	25.98%	23.38%	0.90	20.78%	C	Negligible
A3b	3.76%	1.11%	0.30	3.01%	36.90%	Maj. Adv.
A3c	38.85%	20.00%	0.51	27.00%	74.07%	Mod. Adv.
A3d#1	38.87%	20.48%	0.53	27.00%	75.85%	-
A3d#2	9.33%	9.33%	1.00	7.46%	C	-
A3d#	20.18%	13.43%	0.67	16.14%	83.16%	Min. Adv.
Fourth Floor						
A4a	29.56%	27.66%	0.94	23.65%	C	Negligible
A4b	5.14%	3.16%	0.61	4.11%	76.85%	Mod. Adv.
A4c	39.28%	23.98%	0.61	27.00%	88.81%	Min. Adv.
A4d#1	39.29%	24.17%	0.62	27.00%	89.52%	-
A4d#2	9.37%	9.37%	1.00	7.50%	C	-
A4d#	20.36%	14.81%	0.73	16.29%	90.90%	Min. Adv.

* 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.

** Baseline values have been calculated in the baseline state #2 state. Proposed values have been calculated in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "**C**". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

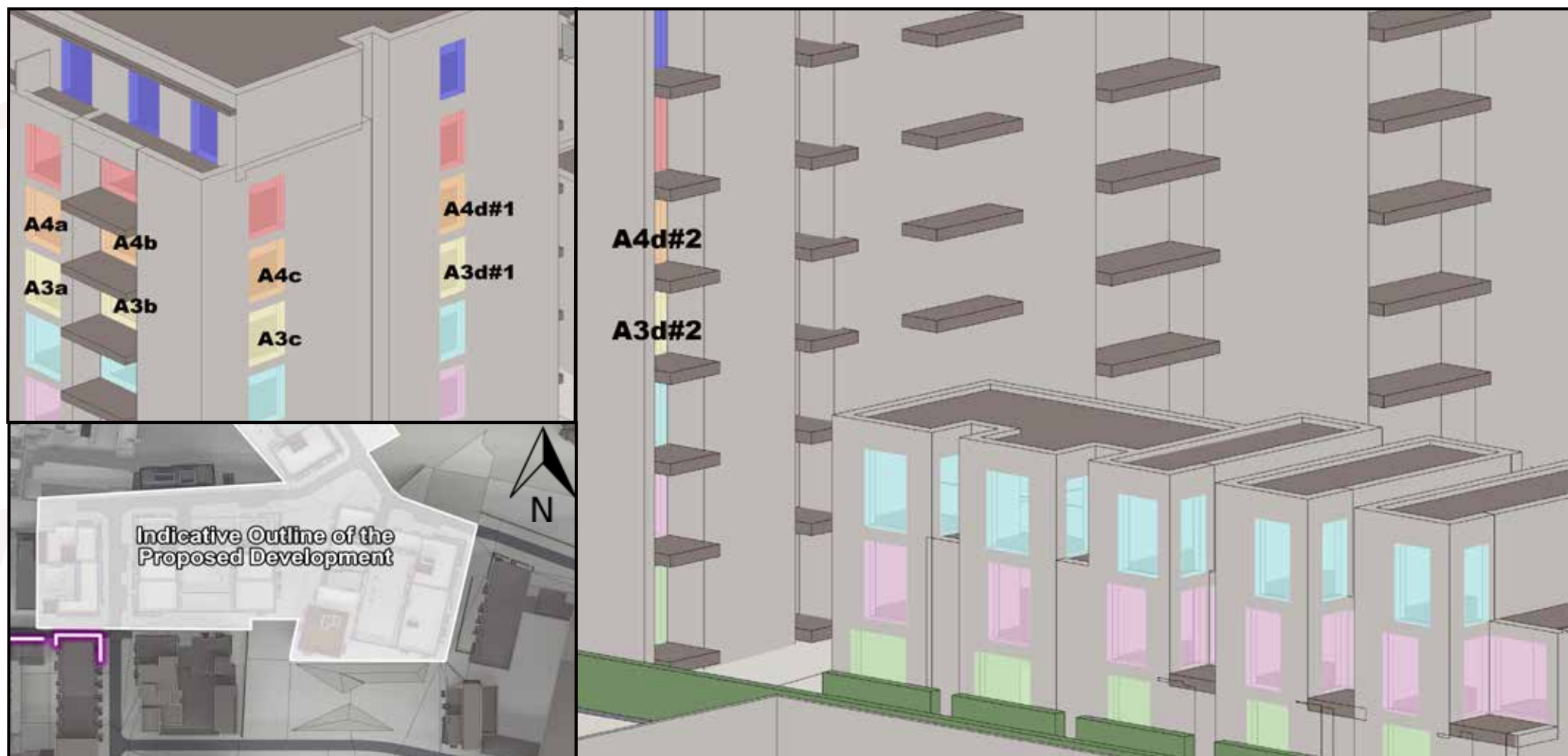


Figure A.58: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.4.5 Bailey Gibson BG2, Block 1

Table No. A.4.4 - VSC Results: Bailey Gibson BG2, Block 1						
Window Number	Baseline #2 VSC Value**	Cumulative #2 VSC Value**	Ratio of Cumulative #2 VSC to Baseline #2 VSC	Recommended minimum VSC*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Fifth Floor						
A5a	33.60%	32.26%	0.96	26.88%	C	Negligible
A5b	11.01%	9.57%	0.87	8.81%	C	Negligible
A5c	39.55%	29.07%	0.74	27.00%	C	Negligible
A5d#1	39.54%	29.12%	0.74	27.00%	C	-
A5d#2	12.43%	12.43%	1.00	9.94%	C	-
A5d#	22.39%	18.56%	0.83	17.91%	C	Negligible
Sixth Floor						
A6a	35.08%	33.65%	0.96	27.00%	C	Negligible
A6b	35.53%	33.91%	0.95	27.00%	C	Negligible
A6c	35.80%	33.91%	0.95	27.00%	C	Negligible
A6d#1	39.60%	35.63%	0.90	27.00%	C	-
A6d#2	25.93%	25.93%	1.00	20.74%	C	-
A6d#	30.95%	29.49%	0.95	24.76%	C	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.

** Baseline values have been calculated in the baseline state #2 state. Proposed values have been calculated in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.59: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.4.6 Bailey Gibson BG2, Block 2

Table No. A.4.6 - VSC Results: Bailey Gibson BG2, Block 2						
Window Number	Baseline #2 VSC Value**	Cumulative #2 VSC Value**	Ratio of Cumulative #2 VSC to Baseline #2 VSC	Recommended minimum VSC*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Ground Floor						
B0a#1	33.63%	16.77%	0.50	26.90%	62.33%	-
B0a#2	35.54%	13.05%	0.37	27.00%	48.33%	-
B0a#	34.44%	15.20%	0.44	27.00%	56.28%	Mod. Adv.
B0b	18.29%	3.28%	0.18	14.63%	22.42%	Maj. Adv.
B0c	33.98%	13.90%	0.41	27.00%	51.48%	Mod. Adv.
B0d	11.59%	1.63%	0.14	9.27%	17.58%	Maj. Adv.
B0e#1	6.90%	0.31%	0.04	5.52%	5.62%	-
B0e#2	34.67%	14.90%	0.43	27.00%	55.19%	-
B0e#3	12.16%	4.63%	0.38	9.73%	47.59%	-
B0e#	20.63%	8.17%	0.40	16.50%	49.51%	Maj. Adv.
B0f	19.14%	9.68%	0.51	15.31%	63.22%	Mod. Adv.
B0g#1	8.85%	4.65%	0.53	7.08%	65.68%	-
B0g#2	7.60%	2.31%	0.30	6.08%	37.99%	-
B0g#	8.29%	3.60%	0.43	6.63%	54.31%	Mod. Adv.
B0h#1	5.39%	0.90%	0.17	4.31%	20.87%	-
B0h#2	36.54%	11.38%	0.31	27.00%	42.15%	-
B0h#	16.95%	4.79%	0.28	13.56%	35.32%	Maj. Adv.
B0i#1	36.28%	14.06%	0.39	27.00%	52.07%	-
B0i#2	22.23%	16.52%	0.74	17.78%	92.89%	-
B0i#3	0.97%	0.97%	1.00	0.78%	C	-
B0i#	23.78%	12.55%	0.53	19.03%	65.94%	Mod. Adv.
B0j	3.84%	1.92%	0.50	3.07%	62.50%	Mod. Adv.
B0k#1	18.38%	14.21%	0.77	14.70%	96.64%	-
B0k#2	1.00%	1.00%	1.00	0.80%	C	-
B0k#	12.63%	9.84%	0.78	10.10%	97.38%	Min. Adv.

* 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.

** Baseline values have been calculated in the baseline state #2 state. Proposed values have been calculated in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.60: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.4.7 Bailey Gibson BG2, Block 2

Table No. A.4.6 - VSC Results: Bailey Gibson BG2, Block 2						
Window Number	Baseline #2 VSC Value**	Cumulative #2 VSC Value**	Ratio of Cumulative #2 VSC to Baseline #2 VSC	Recommended minimum VSC*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
First Floor						
B1a#1	19.89%	19.89%	1.00	15.91%	C	-
B1a#2	33.69%	23.78%	0.71	26.95%	88.23%	-
B1a#	25.92%	21.59%	0.83	20.74%	C	Negligible
B1b#1	34.72%	18.58%	0.54	27.00%	68.81%	-
B1b#2	35.71%	15.83%	0.44	27.00%	58.63%	-
B1b#	35.14%	17.42%	0.50	27.00%	64.50%	Mod. Adv.
B1c	10.52%	0.59%	0.06	8.42%	7.01%	Maj. Adv.
B1d	34.17%	17.32%	0.51	27.00%	64.15%	Mod. Adv.
B1e	6.39%	0.00%	0.00	5.11%	0.00%	Maj. Adv.
B1f#1	3.99%	0.03%	0.01	3.19%	0.94%	-
B1f#2	35.14%	18.21%	0.52	27.00%	67.44%	-
B1f#3	12.79%	5.91%	0.46	10.23%	57.76%	-
B1f#	20.38%	9.90%	0.49	16.30%	60.73%	Mod. Adv.
B1g	19.71%	11.27%	0.57	15.77%	71.47%	Mod. Adv.
B1h#1	8.69%	5.18%	0.60	6.95%	74.51%	-
B1h#2	4.53%	0.20%	0.04	3.62%	5.52%	-
B1h#	6.83%	2.95%	0.43	5.46%	54.00%	Mod. Adv.
B1i#1	3.22%	0.03%	0.01	2.58%	1.16%	-
B1i#2	37.67%	13.84%	0.37	27.00%	51.26%	-
B1i#	16.00%	5.15%	0.32	12.80%	40.26%	Maj. Adv.

* 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.

** Baseline values have been calculated in the baseline state #2 state. Proposed values have been calculated in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.61: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.4.8 Bailey Gibson BG2, Block 2

Table No. A.4.7 - VSC Results: Bailey Gibson BG2, Block 2						
Window Number	Baseline #2 VSC Value**	Cumulative #2 VSC Value**	Ratio of Cumulative #2 VSC to Baseline #2 VSC	Recommended minimum VSC*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
First Floor						
B1j#1	37.54%	16.57%	0.44	27.00%	61.37%	-
B1j#2	24.77%	19.57%	0.79	19.82%	98.76%	-
B1j#3	0.05%	0.05%	1.00	0.04%	C	-
B1j#	25.15%	14.62%	0.58	20.12%	72.66%	Mod. Adv.
B1k	2.25%	0.79%	0.35	1.80%	43.89%	Maj. Adv.
B1l#1	21.11%	17.40%	0.82	16.89%	C	-
B1l#2	0.05%	0.05%	1.00	0.04%	C	-
B1l#	14.14%	11.66%	0.82	11.31%	C	Negligible
B1m	1.90%	1.70%	0.89	1.52%	C	Negligible
B1n#1	1.70%	1.70%	1.00	1.36%	C	-
B1n#2	18.10%	18.10%	1.00	14.48%	C	-
B1n#	13.11%	13.11%	1.00	10.49%	C	Negligible
B1o	1.74%	1.74%	1.00	1.39%	C	Negligible
B1p#1	2.99%	2.99%	1.00	2.39%	C	-
B1p#2	8.64%	8.64%	1.00	6.91%	C	-
B1p#	6.92%	6.92%	1.00	5.54%	C	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.

** Baseline values have been calculated in the baseline state #2 state. Proposed values have been calculated in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.62: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.4.9 Bailey Gibson BG2, Block 2

Table No. A.4.8 - VSC Results: Bailey Gibson BG2, Block 2						
Window Number	Baseline #2 VSC Value**	Cumulative #2 VSC Value**	Ratio of Cumulative #2 VSC to Baseline #2 VSC	Recommended minimum VSC*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Second Floor						
B2a#1	28.30%	28.30%	1.00	22.64%	C	-
B2a#2	35.05%	25.69%	0.73	27.00%	95.15%	-
B2a#	31.25%	27.16%	0.87	25.00%	C	Negligible
B2b#1	35.28%	20.02%	0.57	27.00%	74.15%	-
B2b#2	36.24%	18.24%	0.50	27.00%	67.56%	-
B2b#	35.69%	19.27%	0.54	27.00%	71.36%	Mod. Adv.
B2c	10.94%	1.24%	0.11	8.75%	14.17%	Maj. Adv.
B2d	34.73%	19.81%	0.57	27.00%	73.37%	Mod. Adv.
B2e	6.78%	0.18%	0.03	5.42%	3.32%	Maj. Adv.
B2f#1	4.02%	0.08%	0.02	3.22%	2.49%	-
B2f#2	35.73%	20.89%	0.58	27.00%	77.37%	-
B2f#3	13.40%	7.26%	0.54	10.72%	67.72%	-
B2f#	20.88%	11.56%	0.55	16.70%	69.23%	Mod. Adv.
B2g	20.16%	12.72%	0.63	16.13%	78.87%	Mod. Adv.
B2h#1	8.98%	6.03%	0.67	7.18%	83.94%	-
B2h#2	4.55%	0.81%	0.18	3.64%	22.25%	-
B2h#	7.00%	3.69%	0.53	5.60%	65.96%	Mod. Adv.
B2i#1	3.28%	0.17%	0.05	2.62%	6.48%	-
B2i#2	38.33%	16.30%	0.43	27.00%	60.37%	-
B2i#	16.28%	6.15%	0.38	13.03%	47.24%	Maj. Adv.

* 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.

** Baseline values have been calculated in the baseline state #2 state. Proposed values have been calculated in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.63: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.4.10 Bailey Gibson BG2, Block 2

Table No. A.4.9 - VSC Results: Bailey Gibson BG2, Block 2						
Window Number	Baseline #2 VSC Value**	Cumulative #2 VSC Value**	Ratio of Cumulative #2 VSC to Baseline #2 VSC	Recommended minimum VSC*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Second Floor						
B2j#1	38.27%	18.98%	0.50	27.00%	70.30%	-
B2j#2	27.14%	22.51%	0.83	21.71%	C	-
B2j#3	0.17%	0.17%	1.00	0.14%	C	-
B2j#	26.42%	16.80%	0.64	21.14%	79.48%	Mod. Adv.
B2k	2.53%	0.95%	0.38	2.02%	46.94%	Maj. Adv.
B2l#1	23.79%	20.52%	0.86	19.03%	C	-
B2l#2	0.18%	0.18%	1.00	0.14%	C	-
B2l#	15.97%	13.79%	0.86	12.78%	C	Negligible
B2m	2.27%	2.07%	0.91	1.82%	C	Negligible
B2n#1	1.85%	1.85%	1.00	1.48%	C	-
B2n#2	19.70%	19.70%	1.00	15.76%	C	-
B2n#	14.27%	14.27%	1.00	11.42%	C	Negligible
B2o	2.45%	2.45%	1.00	1.96%	C	Negligible
B2p#1	3.61%	3.61%	1.00	2.89%	C	-
B2p#2	9.56%	9.56%	1.00	7.65%	C	-
B2p#	7.75%	7.75%	1.00	6.20%	C	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.

** Baseline values have been calculated in the baseline state #2 state. Proposed values have been calculated in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.64: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.4.11 Bailey Gibson BG2, Block 2

Table No. A.4.10 - VSC Results: Bailey Gibson BG2, Block 2						
Window Number	Baseline #2 VSC Value**	Cumulative #2 VSC Value**	Ratio of Cumulative #2 VSC to Baseline #2 VSC	Recommended minimum VSC*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Third Floor						
B3a#1	33.61%	33.61%	1.00	26.89%	C	-
B3a#2	35.58%	26.85%	0.75	27.00%	99.44%	-
B3a#	34.47%	30.66%	0.89	27.00%	C	Negligible
B3b#1	35.79%	21.69%	0.61	27.00%	80.33%	-
B3b#2	36.65%	21.22%	0.58	27.00%	78.59%	-
B3b#	36.15%	21.49%	0.59	27.00%	79.60%	Mod. Adv.
B3c	11.26%	2.21%	0.20	9.01%	24.53%	Maj. Adv.
B3d	35.22%	22.56%	0.64	27.00%	83.56%	Min. Adv.
B3e	7.07%	1.06%	0.15	5.66%	18.74%	Maj. Adv.
B3f#1	4.04%	0.19%	0.05	3.23%	5.88%	-
B3f#2	36.23%	23.70%	0.65	27.00%	87.78%	-
B3f#3	14.29%	9.15%	0.64	11.43%	80.04%	-
B3f#	21.45%	13.51%	0.63	17.16%	78.73%	Mod. Adv.
B3g	20.70%	14.62%	0.71	16.56%	88.29%	Min. Adv.
B3h#1	9.54%	7.20%	0.75	7.63%	94.34%	-
B3h#2	4.56%	1.57%	0.34	3.65%	43.04%	-
B3h#	7.31%	4.68%	0.64	5.85%	80.00%	Min. Adv.
B3i#1	3.33%	0.53%	0.16	2.66%	19.89%	-
B3i#2	38.85%	19.50%	0.50	27.00%	72.22%	-
B3i#	16.51%	7.57%	0.46	13.21%	57.31%	Mod. Adv.

* 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.

** Baseline values have been calculated in the baseline state #2 state. Proposed values have been calculated in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "**C**". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.65: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.4.12 Bailey Gibson BG2, Block 2

Table No. A.4.12 - VSC Results: Bailey Gibson BG2, Block 2						
Window Number	Baseline #2 VSC Value**	Cumulative #2 VSC Value**	Ratio of Cumulative #2 VSC to Baseline #2 VSC	Recommended minimum VSC*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Third Floor						
B3j#1	38.84%	22.03%	0.57	27.00%	81.59%	-
B3j#2	29.70%	25.83%	0.87	23.76%	C	-
B3j#3	0.81%	0.81%	1.00	0.65%	C	-
B3j#	27.82%	19.50%	0.70	22.25%	87.62%	Min. Adv.
B3k	2.83%	1.47%	0.52	2.26%	64.93%	Mod. Adv.
B3l#1	26.82%	24.11%	0.90	21.46%	C	-
B3l#2	0.83%	0.83%	1.00	0.66%	C	-
B3l#	18.21%	16.40%	0.90	14.57%	C	Negligible
B3m	2.59%	2.36%	0.91	2.07%	C	Negligible
B3n#1	1.98%	1.98%	1.00	1.58%	C	-
B3n#2	21.50%	21.50%	1.00	17.20%	C	-
B3n#	15.56%	15.56%	1.00	12.45%	C	Negligible
B3o	2.95%	2.95%	1.00	2.36%	C	Negligible
B3p#1	4.00%	4.00%	1.00	3.20%	C	-
B3p#2	10.59%	10.59%	1.00	8.47%	C	-
B3p#	8.59%	8.59%	1.00	6.87%	C	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.

** Baseline values have been calculated in the baseline state #2 state. Proposed values have been calculated in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

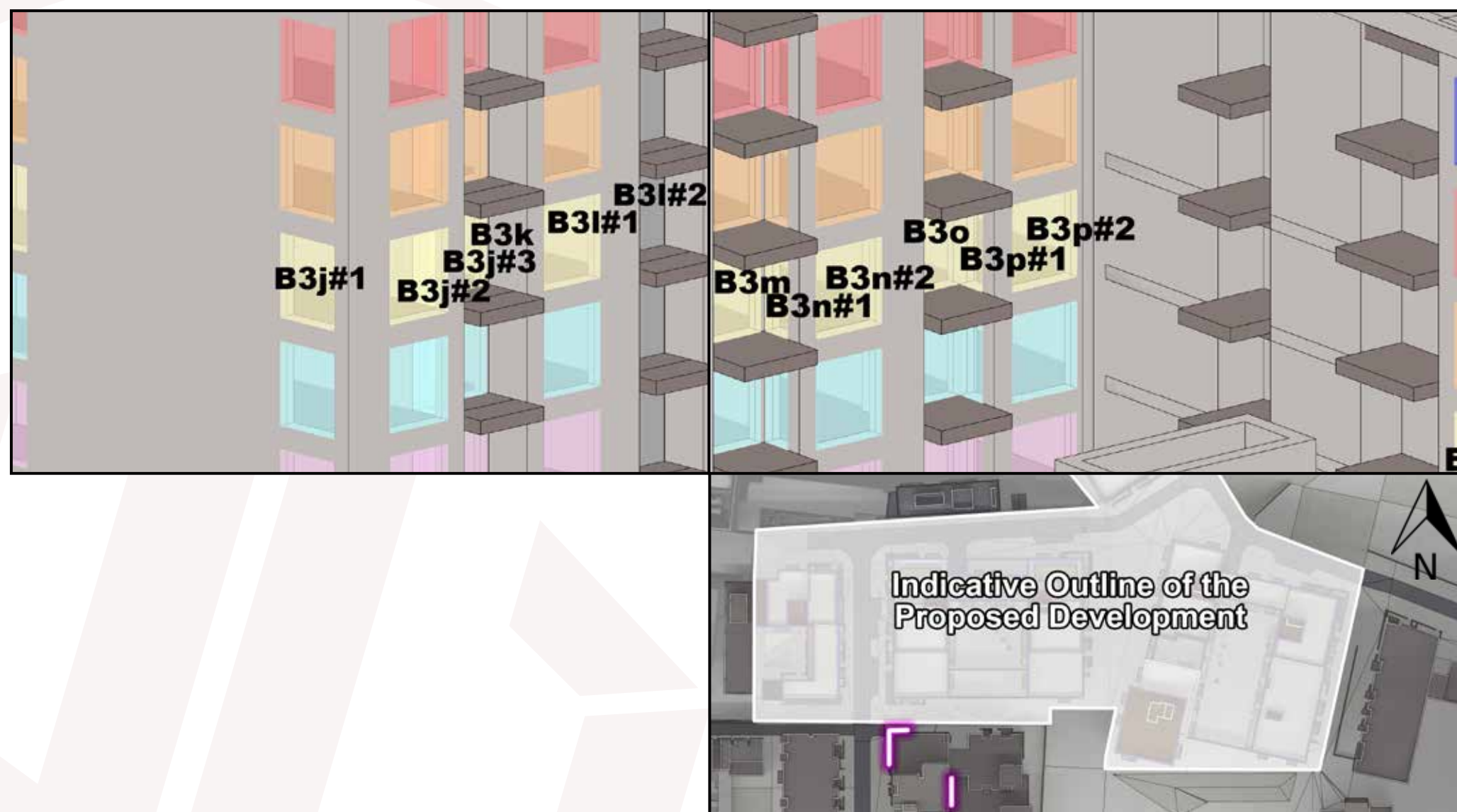


Figure A.66: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.4.13 Bailey Gibson BG2, Block 2

Table No. A.4.12 - VSC Results: Bailey Gibson BG2, Block 2						
Window Number	Baseline #2 VSC Value**	Cumulative #2 VSC Value**	Ratio of Cumulative #2 VSC to Baseline #2 VSC	Recommended minimum VSC*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Fourth Floor						
B4a#1	36.03%	36.03%	1.00	27.00%	C	-
B4a#2	36.08%	28.05%	0.78	27.00%	C	-
B4a#	36.05%	32.54%	0.90	27.00%	C	Negligible
B4b#1	36.26%	23.64%	0.65	27.00%	87.56%	-
B4b#2	37.05%	24.88%	0.67	27.00%	92.15%	-
B4b#	36.59%	24.16%	0.66	27.00%	89.50%	Min. Adv.
B4c	11.56%	3.91%	0.34	9.25%	42.28%	Maj. Adv.
B4d	35.77%	25.87%	0.72	27.00%	95.81%	Min. Adv.
B4e	7.35%	2.47%	0.34	5.88%	42.01%	Maj. Adv.
B4f#1	4.04%	0.56%	0.14	3.23%	17.33%	-
B4f#2	36.75%	26.88%	0.73	27.00%	99.56%	-
B4f#3	16.00%	12.07%	0.75	12.80%	94.30%	-
B4f#	22.37%	16.08%	0.72	17.89%	89.87%	Min. Adv.
B4g	21.62%	17.06%	0.79	17.30%	98.64%	Min. Adv.
B4h#1	10.74%	9.02%	0.84	8.59%	C	-
B4h#2	4.56%	2.33%	0.51	3.65%	63.87%	-
B4h#	7.97%	6.02%	0.76	6.38%	94.45%	Min. Adv.
B4i#1	3.35%	0.96%	0.29	2.68%	35.82%	-
B4i#2	39.29%	23.71%	0.60	27.00%	87.81%	-
B4i#	16.69%	9.40%	0.56	13.35%	70.43%	Mod. Adv.

* 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.

** Baseline values have been calculated in the baseline state #2 state. Proposed values have been calculated in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

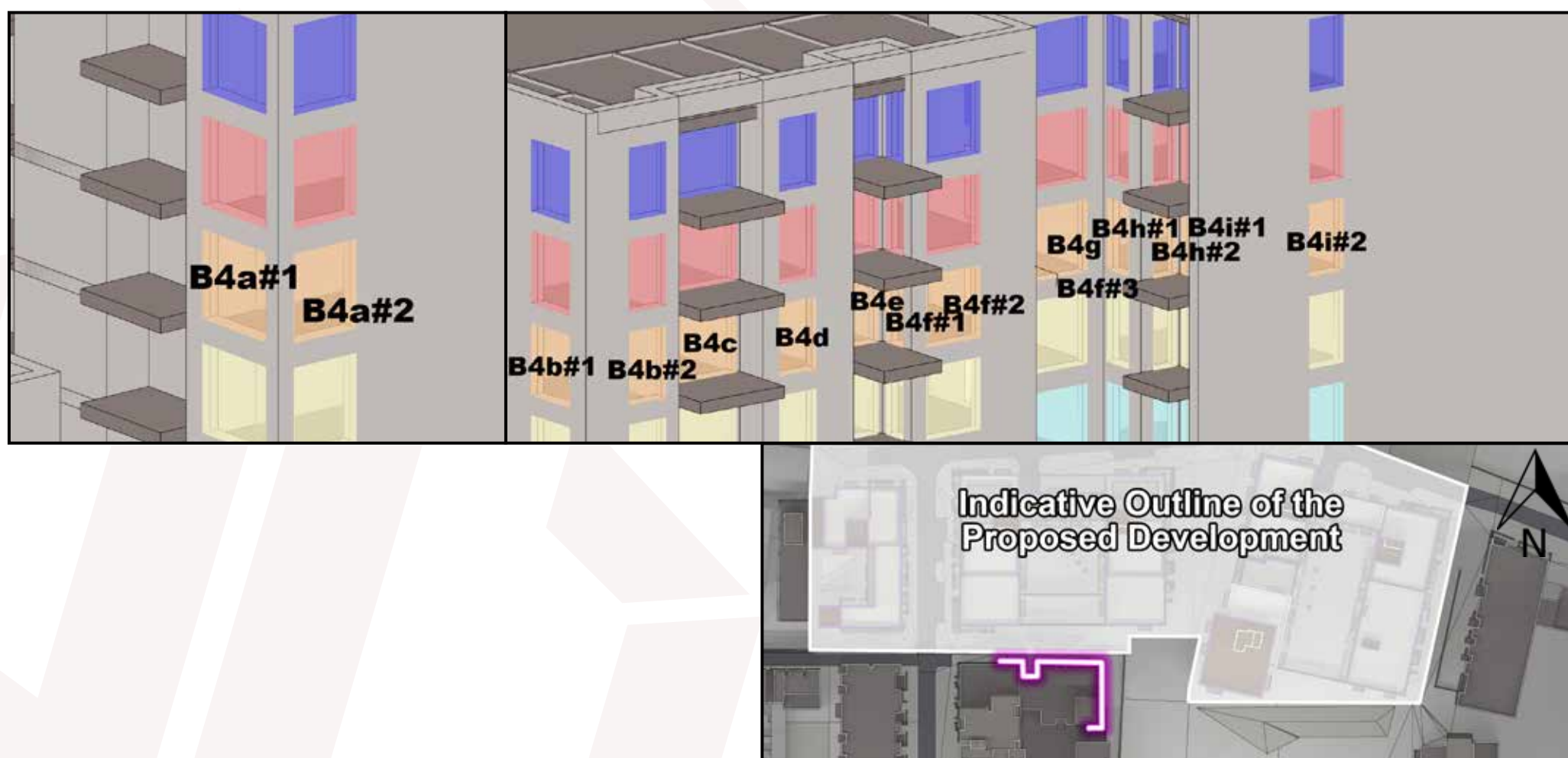


Figure A.67: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.4.14 Bailey Gibson BG2, Block 2

Table No. A.4.13 - VSC Results: Bailey Gibson BG2, Block 2						
Window Number	Baseline #2 VSC Value**	Cumulative #2 VSC Value**	Ratio of Cumulative #2 VSC to Baseline #2 VSC	Recommended minimum VSC*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Fourth Floor						
B4j#1	39.27%	25.91%	0.66	27.00%	95.96%	-
B4j#2	32.31%	29.43%	0.91	25.85%	C	-
B4j#3	1.90%	1.90%	1.00	1.52%	C	-
B4j#	29.26%	22.73%	0.78	23.41%	97.10%	Min. Adv.
B4k	4.20%	3.20%	0.76	3.36%	95.24%	Min. Adv.
B4l#1	30.12%	28.11%	0.93	24.10%	C	-
B4l#2	1.93%	1.93%	1.00	1.54%	C	-
B4l#	20.79%	19.44%	0.94	16.63%	C	Negligible
B4m	2.92%	2.58%	0.88	2.34%	C	Negligible
B4n#1	2.08%	2.08%	1.00	1.66%	C	-
B4n#2	23.91%	23.91%	1.00	19.13%	C	-
B4n#	17.27%	17.27%	1.00	13.82%	C	Negligible
B4o	3.17%	3.17%	1.00	2.54%	C	Negligible
B4p#1	4.22%	4.22%	1.00	3.38%	C	-
B4p#2	12.11%	12.11%	1.00	9.69%	C	-
B4p#	9.71%	9.71%	1.00	7.77%	C	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.

** Baseline values have been calculated in the baseline state #2 state. Proposed values have been calculated in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "**C**". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

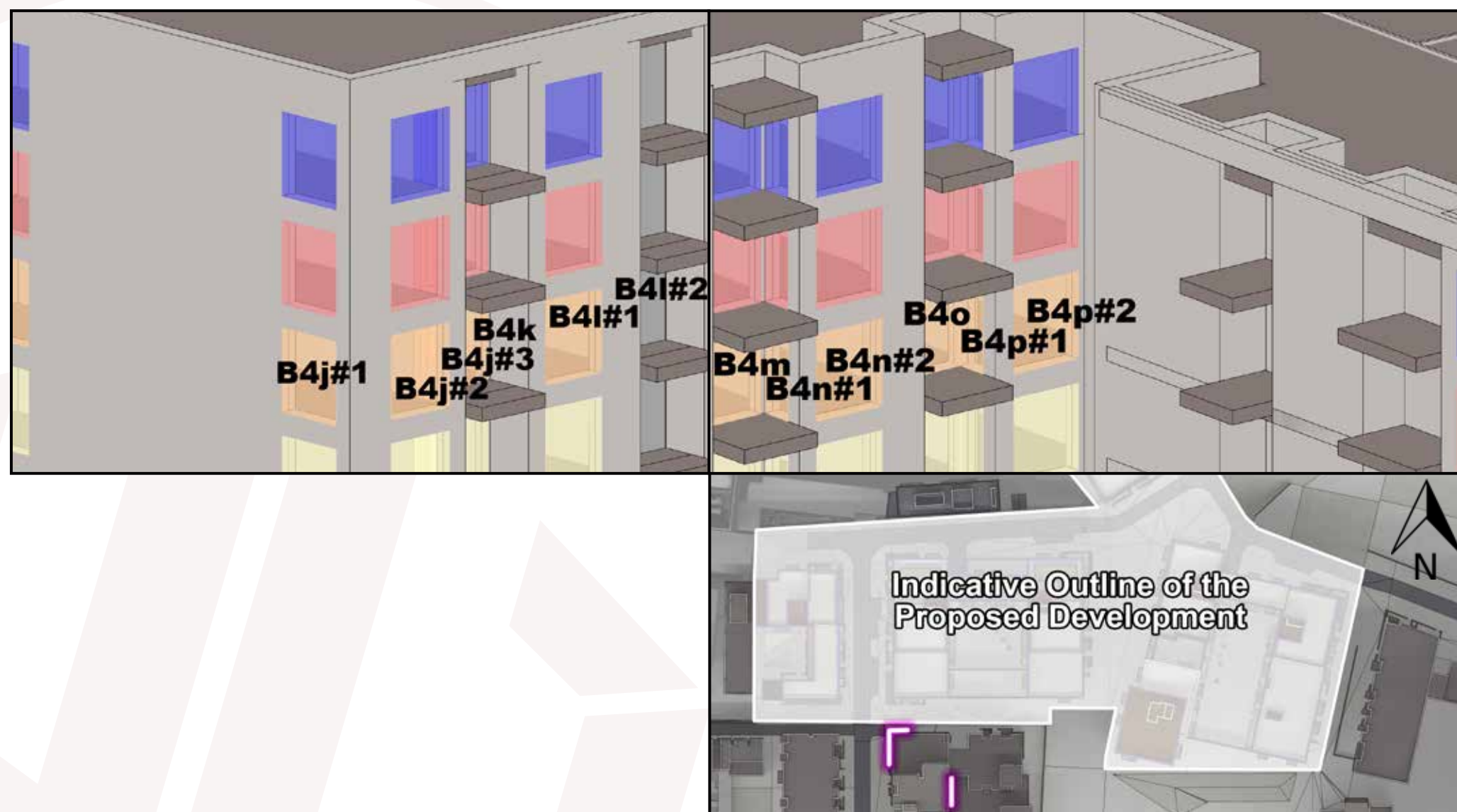


Figure A.68: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.4.15 Bailey Gibson BG2, Block 2

Table No. A.4.14 - VSC Results: Bailey Gibson BG2, Block 2						
Window Number	Baseline #2 VSC Value**	Cumulative #2 VSC Value**	Ratio of Cumulative #2 VSC to Baseline #2 VSC	Recommended minimum VSC*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Fifth Floor						
B5a#1	37.37%	37.37%	1.00	27.00%	C	-
B5a#2	36.57%	29.29%	0.80	27.00%	C	-
B5a#	37.02%	33.84%	0.91	27.00%	C	Negligible
B5b#1	36.72%	25.82%	0.70	27.00%	95.63%	-
B5b#2	37.70%	29.25%	0.78	27.00%	C	-
B5b#	37.13%	27.27%	0.73	27.00%	C	Negligible
B5c	11.75%	6.31%	0.54	9.40%	67.13%	Mod. Adv.
B5d	37.02%	30.30%	0.82	27.00%	C	Negligible
B5e	7.52%	4.21%	0.56	6.02%	69.98%	Mod. Adv.
B5f#1	4.04%	1.48%	0.37	3.23%	45.79%	-
B5f#2	37.74%	31.11%	0.82	27.00%	C	-
B5f#3	19.88%	17.37%	0.87	15.90%	C	-
B5f#	24.37%	20.16%	0.83	19.49%	C	Negligible
B5g	23.72%	20.65%	0.87	18.98%	C	Negligible
B5h#1	13.72%	12.60%	0.92	10.98%	C	-
B5h#2	4.56%	3.07%	0.67	3.65%	84.16%	-
B5h#	9.62%	8.33%	0.87	7.69%	C	Negligible
B5i#1	3.42%	1.44%	0.42	2.74%	52.63%	-
B5i#2	39.54%	28.99%	0.73	27.00%	C	-
B5i#	16.82%	11.66%	0.69	13.46%	86.66%	Min. Adv.

* 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.

** Baseline values have been calculated in the baseline state #2 state. Proposed values have been calculated in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "**C**". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

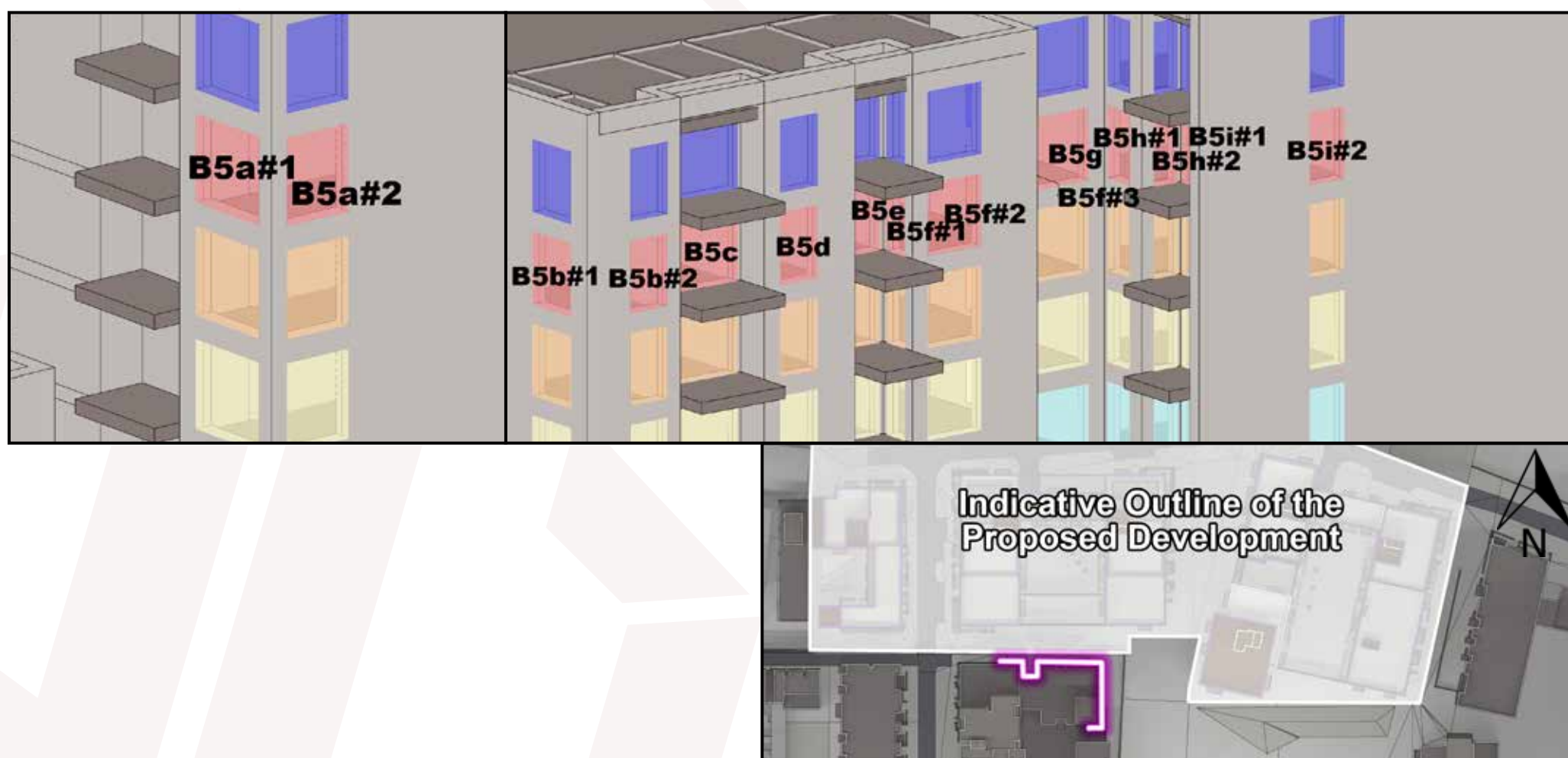


Figure A.69: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.4.16 Bailey Gibson BG2, Block 2

Table No. A.4.15 - VSC Results: Bailey Gibson BG2, Block 2						
Window Number	Baseline #2 VSC Value**	Cumulative #2 VSC Value**	Ratio of Cumulative #2 VSC to Baseline #2 VSC	Recommended minimum VSC*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Fifth Floor						
B5j#1	39.54%	30.60%	0.77	27.00%	C	-
B5j#2	35.07%	33.25%	0.95	27.00%	C	-
B5j#3	3.01%	3.01%	1.00	2.41%	C	-
B5j#	30.70%	26.38%	0.86	24.56%	C	Negligible
B5k	6.34%	5.72%	0.90	5.07%	C	Negligible
B5l#1	33.73%	32.45%	0.96	26.98%	C	-
B5l#2	3.04%	3.04%	1.00	2.43%	C	-
B5l#	23.57%	22.71%	0.96	18.86%	C	Negligible
B5m	3.60%	2.80%	0.78	2.88%	97.22%	Min. Adv.
B5n#1	2.15%	2.15%	1.00	1.72%	C	-
B5n#2	27.79%	27.58%	0.99	22.23%	C	-
B5n#	19.99%	19.85%	0.99	15.99%	C	Negligible
B5o	3.37%	3.37%	1.00	2.70%	C	Negligible
B5p#1	4.36%	4.36%	1.00	3.49%	C	-
B5p#2	15.44%	15.44%	1.00	12.35%	C	-
B5p#	12.07%	12.07%	1.00	9.66%	C	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.

** Baseline values have been calculated in the baseline state #2 state. Proposed values have been calculated in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

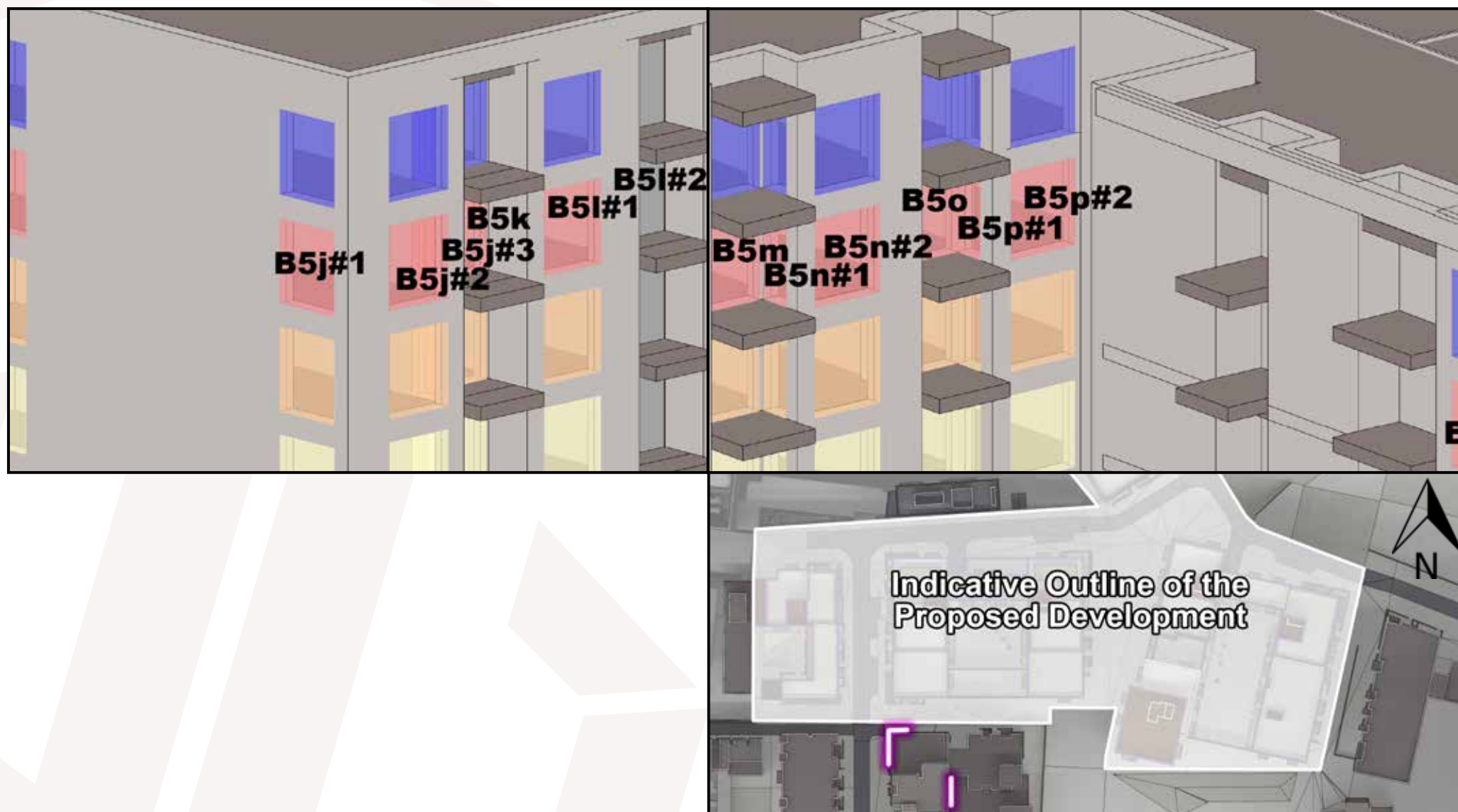


Figure A.70: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.4.17 Bailey Gibson BG2, Block 2

Table No. A.4.16 - VSC Results: Bailey Gibson BG2, Block 2						
Window Number	Baseline #2 VSC Value**	Cumulative #2 VSC Value**	Ratio of Cumulative #2 VSC to Baseline #2 VSC	Recommended minimum VSC*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Sixth Floor						
B6a#1	37.99%	37.99%	1.00	27.00%	C	-
B6a#2	37.01%	30.52%	0.82	27.00%	C	-
B6a#	37.99%	37.99%	1.00	27.00%	C	Negligible
B6b#1	37.14%	28.09%	0.76	27.00%	C	-
B6b#2	39.56%	34.97%	0.88	27.00%	C	-
B6b#	38.16%	31.00%	0.81	27.00%	C	Negligible
B6c	20.96%	18.36%	0.88	16.77%	C	Negligible
B6d	39.56%	35.61%	0.90	27.00%	C	Negligible
B6e	13.08%	11.35%	0.87	10.46%	C	Negligible
B6f#1	9.20%	7.71%	0.84	7.36%	C	-
B6f#2	39.56%	35.85%	0.91	27.00%	C	-
B6f#3	29.30%	28.22%	0.96	23.44%	C	-
B6f#	29.90%	27.67%	0.93	23.92%	C	Negligible
B6g	30.04%	28.51%	0.95	24.03%	C	Negligible
B6h#1	21.64%	20.20%	0.93	17.31%	C	-
B6h#2	9.10%	8.15%	0.90	7.28%	C	-
B6h#	16.02%	14.80%	0.92	12.82%	C	Negligible
B6i#1	12.67%	10.17%	0.80	10.14%	C	-
B6i#2	39.58%	34.81%	0.88	27.00%	C	-
B6i#	22.65%	19.31%	0.85	18.12%	C	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.

** Baseline values have been calculated in the baseline state #2 state. Proposed values have been calculated in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

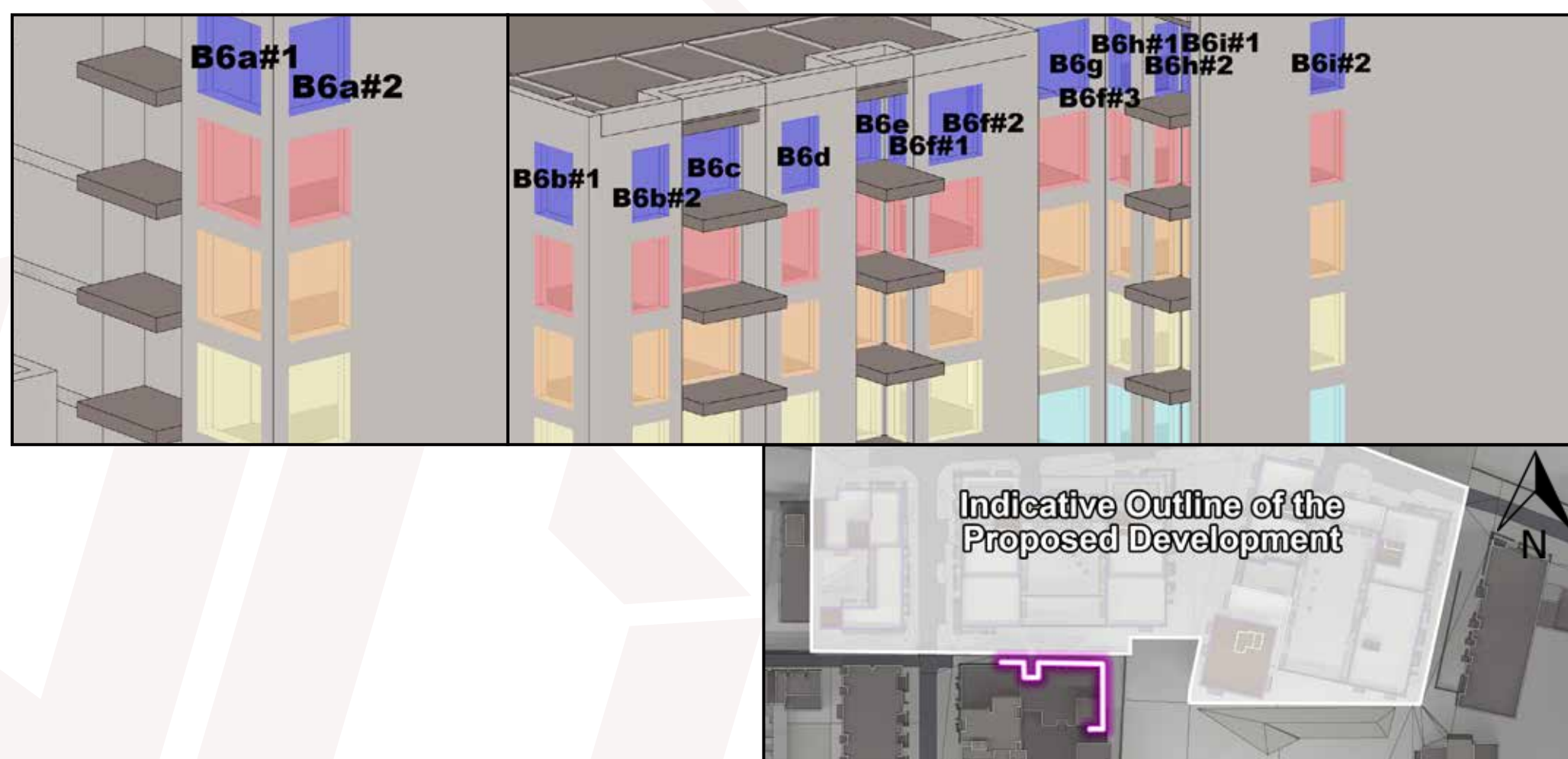


Figure A.71: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.4.18 Bailey Gibson BG2, Block 2

Table No. A.4.17 - VSC Results: Bailey Gibson BG2, Block 2						
Window Number	Baseline #2 VSC Value**	Cumulative #2 VSC Value**	Ratio of Cumulative #2 VSC to Baseline #2 VSC	Recommended minimum VSC*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Sixth Floor						
B6j#1	39.59%	35.59%	0.90	27.00%	C	-
B6j#2	37.95%	37.11%	0.98	27.00%	C	-
B6j#3	7.87%	7.87%	1.00	6.30%	C	-
B6j#	32.83%	30.88%	0.94	26.26%	C	Negligible
B6k	15.22%	14.97%	0.98	12.18%	C	Negligible
B6l#1	37.50%	36.90%	0.98	27.00%	C	-
B6l#2	7.95%	7.95%	1.00	6.36%	C	-
B6l#	27.72%	27.31%	0.99	22.17%	C	Negligible
B6m	5.46%	3.62%	0.66	4.37%	82.88%	Min. Adv.
B6n#1	2.22%	2.22%	1.00	1.78%	C	-
B6n#2	33.34%	32.01%	0.96	26.67%	C	-
B6n#	23.88%	22.95%	0.96	19.10%	C	Negligible
B6o	5.96%	4.79%	0.80	4.77%	C	Negligible
B6p#1	4.57%	4.57%	1.00	3.66%	C	-
B6p#2	24.07%	23.75%	0.99	19.26%	C	-
B6p#	18.14%	17.92%	0.99	14.51%	C	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.

** Baseline values have been calculated in the baseline state #2 state. Proposed values have been calculated in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "**C**". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

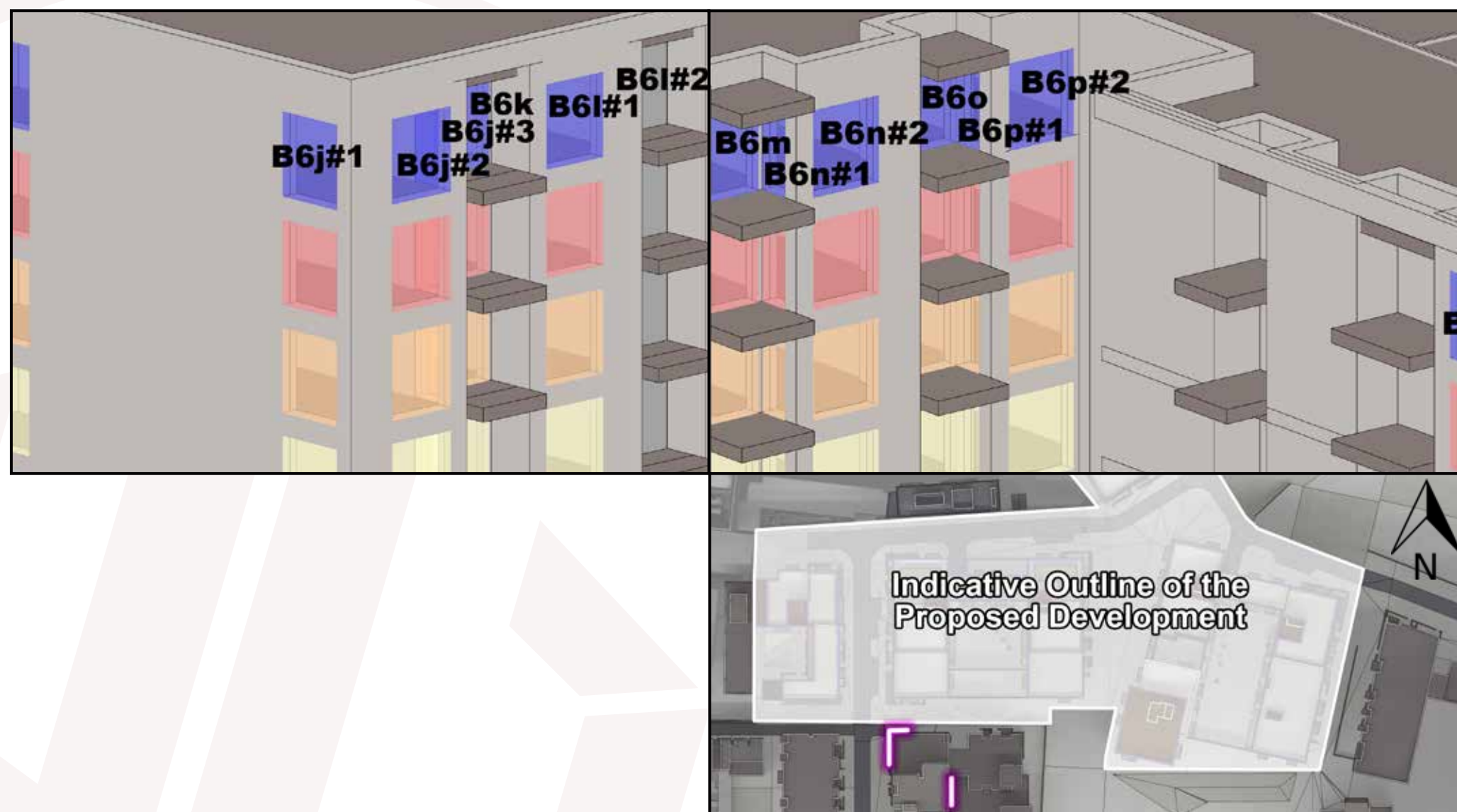


Figure A.72: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.5 Effect on Annual/Winter Probable Sunlight Hours (APSH/WPSH) to existing properties

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

Table Example. A.5 - APSH/WPSH Impact Assessment														
Window Number	Existing 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		
House Number/Floor														
A	B	C			D			E	F			G		
		H	I	J	H	I	J		H	I	J	H	I	J

A: Window Number

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

B: Existing baseline APSH/WPSH

The *Existing baseline APSH/WPSH Value* represents percentage of the probable sunlight hours that the assessed window can receive, calculated in the existing baseline model state (as explained in section “4.1.1 Building the Model States” on page 18). 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 can receive, calculated in the relevant proposed model state (as explained in section “4.1.1 Building the Model States” on page 18).

D: Ratio of Proposed to Baseline APSH/WPSH

This column expressed the ratio of change between the existing baseline APSH/WPSH value and the relevant 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 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, 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 would experience a perceptible level of impact. If the window complies with the BRE Guidelines this cell will state “C”. 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 “3.2 Definition of Effects” on page 16 of the corresponding report.

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

H: Donore Project state ("DP")

Results have been calculated in the Donore Project state, as explained in section 4.1.1 on page 18.

I: Cumulative state #1 ("C#1")

Results have been calculated in the cumulative state #1, as explained in section 4.1.1 on page 18.

J: Cumulative state #2 ("C#2")

Results have been calculated in the cumulative state #2, as explained in section 4.1.1 on page 18.

A.5.1 Margaret Kennedy Road - Annual Probable Sunlight Hours

Table No. A.5.18 - APSH Results: Margaret Kennedy Road														
Window Number	Existing baseline APSH Value	Proposed APSH Value**			Ratio of Proposed APSH to Baseline APSH			Recommended minimum APSH*	Level of Compliance with BRE Guidelines***			Effect of Proposed Development****		
		DP	C#1	C#2	DP	C#1	C#1		DP	C#1	C#2	DP	C#1	C#2
No. 26														
26a#	34.7%	28.3%	27.2%	27.2%	0.82	0.78	0.78	25.0%	C	C	C	Negligible	Negligible	Negligible
26b	80.6%	73.4%	71.8%	71.8%	0.91	0.89	0.89	25.0%	C	C	C	Negligible	Negligible	Negligible
26c#	80.3%	73.8%	72.5%	72.5%	0.92	0.90	0.90	25.0%	C	C	C	Negligible	Negligible	Negligible
26d	80.7%	75.5%	74.0%	74.0%	0.94	0.92	0.92	25.0%	C	C	C	Negligible	Negligible	Negligible
26e#	80.4%	75.8%	74.4%	74.4%	0.94	0.93	0.93	25.0%	C	C	C	Negligible	Negligible	Negligible
No. 27														
27a	66.4%	57.1%	54.8%	54.8%	0.86	0.82	0.82	25.0%	C	C	C	Negligible	Negligible	Negligible
27b	80.6%	72.3%	69.9%	69.9%	0.90	0.87	0.87	25.0%	C	C	C	Negligible	Negligible	Negligible
27c	80.5%	72.6%	70.6%	70.6%	0.90	0.88	0.88	25.0%	C	C	C	Negligible	Negligible	Negligible
27d	80.7%	75.0%	73.0%	73.0%	0.93	0.90	0.90	25.0%	C	C	C	Negligible	Negligible	Negligible
No. 28														
28a	62.9%	52.7%	50.1%	50.1%	0.84	0.80	0.80	25.0%	C	C	C	Negligible	Negligible	Negligible
28b	80.6%	71.3%	68.7%	68.7%	0.88	0.85	0.85	25.0%	C	C	C	Negligible	Negligible	Negligible
28c	80.6%	71.7%	69.2%	69.2%	0.89	0.86	0.86	25.0%	C	C	C	Negligible	Negligible	Negligible
28d	80.7%	73.8%	71.4%	71.4%	0.91	0.88	0.88	25.0%	C	C	C	Negligible	Negligible	Negligible
No. 29														
29a	64.6%	52.6%	50.5%	50.5%	0.81	0.78	0.78	25.0%	C	C	C	Negligible	Negligible	Negligible
29b	80.7%	69.3%	67.3%	67.3%	0.86	0.83	0.83	25.0%	C	C	C	Negligible	Negligible	Negligible
29c	80.6%	70.2%	67.9%	67.9%	0.87	0.84	0.84	25.0%	C	C	C	Negligible	Negligible	Negligible
29d	80.7%	73.0%	70.4%	70.4%	0.90	0.87	0.87	25.0%	C	C	C	Negligible	Negligible	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, 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.

** Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

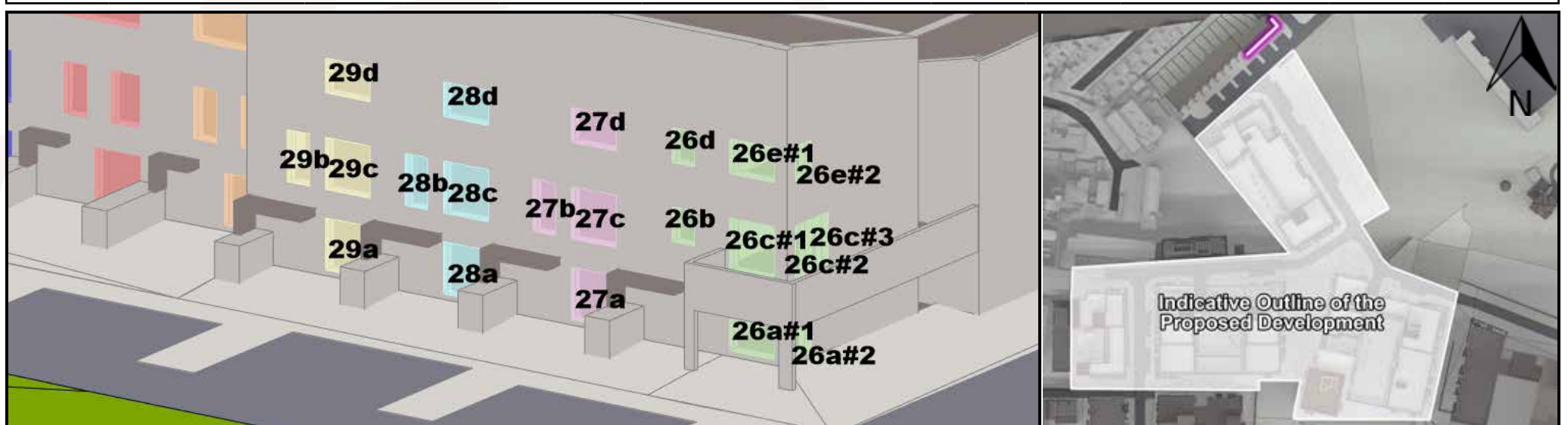


Figure A.73: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.5.2 Margaret Kennedy Road - Winter Probable Sunlight Hours

Table No. A.5.2 - WPSH Results: Margaret Kennedy Road														
Window Number	Existing baseline WPSH Value	Proposed WPSH Value**			Ratio of Proposed WPSH to Baseline WPSH			Recommended minimum WPSH*	Level of Compliance with BRE Guidelines***			Effect of Proposed Development****		
		DP	C#1	C#2	DP	C#1	C#1		DP	C#1	C#2	DP	C#1	C#2
26a#	23.1%	16.7%	15.6%	15.6%	0.72	0.68	0.68	5.0%	C	C	C	Negligible	Negligible	Negligible
26b	31.2%	24.1%	22.5%	22.5%	0.77	0.72	0.72	5.0%	C	C	C	Negligible	Negligible	Negligible
26c#	31.0%	24.5%	23.2%	23.2%	0.79	0.75	0.75	5.0%	C	C	C	Negligible	Negligible	Negligible
26d	31.3%	26.2%	24.7%	24.7%	0.84	0.79	0.79	5.0%	C	C	C	Negligible	Negligible	Negligible
26e#	31.1%	26.5%	25.1%	25.1%	0.85	0.81	0.81	5.0%	C	C	C	Negligible	Negligible	Negligible
No. 27														
27a	28.1%	18.8%	16.5%	16.5%	0.67	0.59	0.59	5.0%	C	C	C	Negligible	Negligible	Negligible
27b	31.2%	22.9%	20.5%	20.5%	0.73	0.66	0.66	5.0%	C	C	C	Negligible	Negligible	Negligible
27c	31.2%	23.2%	21.2%	21.2%	0.75	0.68	0.68	5.0%	C	C	C	Negligible	Negligible	Negligible
27d	31.4%	25.6%	23.6%	23.6%	0.82	0.75	0.75	5.0%	C	C	C	Negligible	Negligible	Negligible
No. 28														
28a	27.6%	17.4%	14.8%	14.8%	0.63	0.54	0.54	5.0%	C	C	C	Negligible	Negligible	Negligible
28b	31.2%	21.9%	19.3%	19.3%	0.70	0.62	0.62	5.0%	C	C	C	Negligible	Negligible	Negligible
28c	31.2%	22.4%	19.8%	19.8%	0.72	0.63	0.63	5.0%	C	C	C	Negligible	Negligible	Negligible
28d	31.4%	24.5%	22.1%	22.1%	0.78	0.70	0.70	5.0%	C	C	C	Negligible	Negligible	Negligible
No. 29														
29a	27.3%	15.2%	13.1%	13.1%	0.56	0.48	0.48	5.0%	C	C	C	Negligible	Negligible	Negligible
29b	31.3%	20.0%	17.9%	17.9%	0.64	0.57	0.57	5.0%	C	C	C	Negligible	Negligible	Negligible
29c	31.2%	20.8%	18.6%	18.6%	0.67	0.59	0.59	5.0%	C	C	C	Negligible	Negligible	Negligible
29d	31.4%	23.7%	21.1%	21.1%	0.75	0.67	0.67	5.0%	C	C	C	Negligible	Negligible	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, 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.

** Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.74: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.5.3 Margaret Kennedy Road - Annual Probable Sunlight Hours

Table No. A.5.2 - APSH Results: Margaret Kennedy Road														
Window Number	Existing baseline APSH Value	Proposed APSH Value**			Ratio of Proposed APSH to Baseline APSH			Recommended minimum APSH*	Level of Compliance with BRE Guidelines***			Effect of Proposed Development****		
		DP	C#1	C#2	DP	C#1	C#1		DP	C#1	C#2	DP	C#1	C#2
No. 30														
30a	61.5%	48.5%	47.0%	47.0%	0.79	0.76	0.76	25.0%	C	C	C	Negligible	Negligible	Negligible
30b	73.5%	61.4%	60.2%	60.2%	0.84	0.82	0.82	25.0%	C	C	C	Negligible	Negligible	Negligible
30c	62.9%	51.8%	50.0%	50.0%	0.82	0.80	0.80	25.0%	C	C	C	Negligible	Negligible	Negligible
30d	69.3%	59.8%	58.5%	58.5%	0.86	0.84	0.84	25.0%	C	C	C	Negligible	Negligible	Negligible
No. 31														
31a	73.9%	59.2%	58.3%	58.3%	0.80	0.79	0.79	25.0%	C	C	C	Negligible	Negligible	Negligible
31b	79.5%	65.6%	64.9%	64.9%	0.83	0.82	0.82	25.0%	C	C	C	Negligible	Negligible	Negligible
31c	78.0%	65.3%	64.2%	64.2%	0.84	0.82	0.82	25.0%	C	C	C	Negligible	Negligible	Negligible
31d	78.6%	67.7%	66.6%	66.6%	0.86	0.85	0.85	25.0%	C	C	C	Negligible	Negligible	Negligible
No. 32														
32a	74.4%	56.5%	56.4%	56.4%	0.76	0.76	0.76	25.0%	C	C	C	Negligible	Negligible	Negligible
32b	79.6%	63.1%	63.2%	63.2%	0.79	0.79	0.79	25.0%	C	C	C	Negligible	Negligible	Negligible
32c	79.6%	63.2%	63.2%	63.2%	0.79	0.79	0.79	25.0%	C	C	C	Negligible	Negligible	Negligible
32d	79.6%	65.5%	65.5%	65.5%	0.82	0.82	0.82	25.0%	C	C	C	Negligible	Negligible	Negligible
No. 33														
33a	74.6%	54.7%	54.7%	54.7%	0.73	0.73	0.73	25.0%	C	C	C	Negligible	Negligible	Negligible
33b	79.7%	61.1%	60.8%	61.2%	0.77	0.76	0.77	25.0%	C	C	C	Negligible	Negligible	Negligible
33c	79.6%	61.2%	61.3%	61.3%	0.77	0.77	0.77	25.0%	C	C	C	Negligible	Negligible	Negligible
33d	79.9%	63.2%	63.2%	63.2%	0.79	0.79	0.79	25.0%	C	C	C	Negligible	Negligible	Negligible
No. 34														
34a	73.3%	52.0%	51.5%	52.0%	0.71	0.70	0.71	25.0%	C	C	C	Negligible	Negligible	Negligible
34b	80.0%	60.1%	59.6%	60.1%	0.75	0.75	0.75	25.0%	C	C	C	Negligible	Negligible	Negligible
34c	80.0%	60.3%	60.0%	60.4%	0.75	0.75	0.75	25.0%	C	C	C	Negligible	Negligible	Negligible
34d	80.1%	62.4%	62.1%	62.4%	0.78	0.77	0.78	25.0%	C	C	C	Negligible	Negligible	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, 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.

** Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. For their interpretation please refer to “4.1.1 Building the Model States” on page 18.

*** Compliant windows/rooms have been indicated with “C”. If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to “3.2 Definition of Effects” on page 16. Note that abbreviations were used in the tables.

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

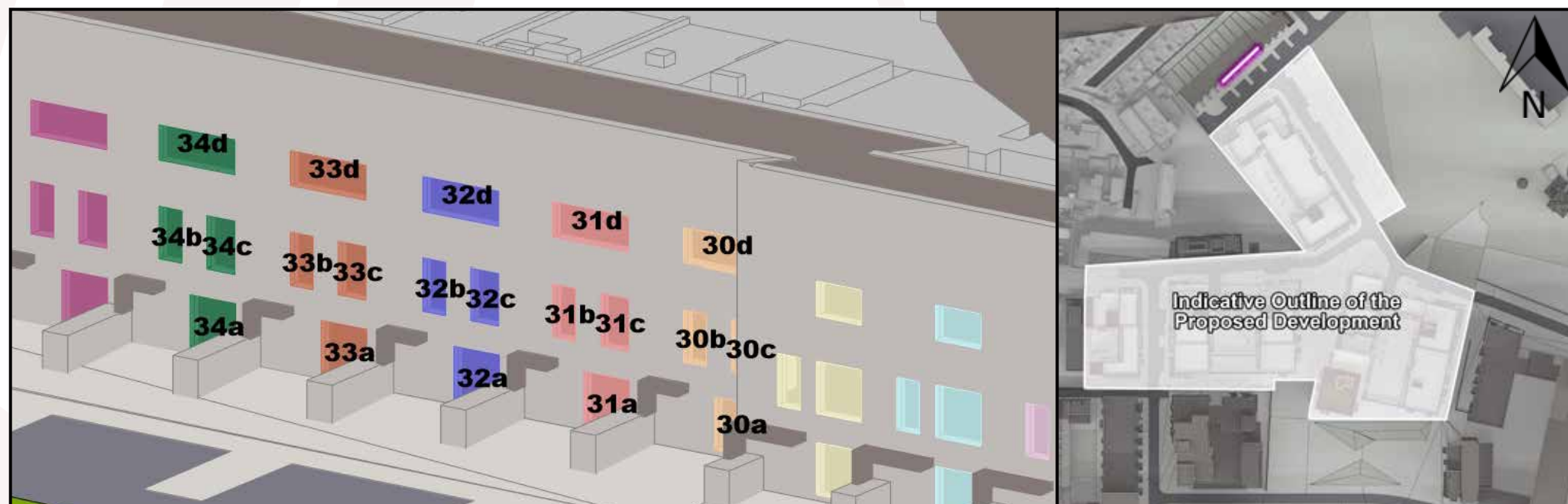


Figure A.75: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.5.4 Margaret Kennedy Road - Winter Probable Sunlight Hours

Table No. A.5.3 - WPSH Results: Margaret Kennedy Road														
Window Number	Existing baseline WPSH Value	Proposed WPSH Value**			Ratio of Proposed WPSH to Baseline WPSH			Recommended minimum WPSH*	Level of Compliance with BRE Guidelines***			Effect of Proposed Development****		
		DP	C#1	C#2	DP	C#1	C#1		DP	C#1	C#2	DP	C#1	C#2
No. 30														
30a	61.5%	48.5%	47.0%	47.0%	0.79	0.76	0.76	25.0%	C	C	C	Negligible	Negligible	Negligible
30b	73.5%	61.4%	60.2%	60.2%	0.84	0.82	0.82	25.0%	C	C	C	Negligible	Negligible	Negligible
30c	62.9%	51.8%	50.0%	50.0%	0.82	0.80	0.80	25.0%	C	C	C	Negligible	Negligible	Negligible
30d	69.3%	59.8%	58.5%	58.5%	0.86	0.84	0.84	25.0%	C	C	C	Negligible	Negligible	Negligible
No. 31														
31a	73.9%	59.2%	58.3%	58.3%	0.80	0.79	0.79	25.0%	C	C	C	Negligible	Negligible	Negligible
31b	79.5%	65.6%	64.9%	64.9%	0.83	0.82	0.82	25.0%	C	C	C	Negligible	Negligible	Negligible
31c	78.0%	65.3%	64.2%	64.2%	0.84	0.82	0.82	25.0%	C	C	C	Negligible	Negligible	Negligible
31d	78.6%	67.7%	66.6%	66.6%	0.86	0.85	0.85	25.0%	C	C	C	Negligible	Negligible	Negligible
No. 32														
32a	74.4%	56.5%	56.4%	56.4%	0.76	0.76	0.76	25.0%	C	C	C	Negligible	Negligible	Negligible
32b	79.6%	63.1%	63.2%	63.2%	0.79	0.79	0.79	25.0%	C	C	C	Negligible	Negligible	Negligible
32c	79.6%	63.2%	63.2%	63.2%	0.79	0.79	0.79	25.0%	C	C	C	Negligible	Negligible	Negligible
32d	79.6%	65.5%	65.5%	65.5%	0.82	0.82	0.82	25.0%	C	C	C	Negligible	Negligible	Negligible
No. 33														
33a	74.6%	54.7%	54.7%	54.7%	0.73	0.73	0.73	25.0%	C	C	C	Negligible	Negligible	Negligible
33b	79.7%	61.1%	60.8%	61.2%	0.77	0.76	0.77	25.0%	C	C	C	Negligible	Negligible	Negligible
33c	79.6%	61.2%	61.3%	61.3%	0.77	0.77	0.77	25.0%	C	C	C	Negligible	Negligible	Negligible
33d	79.9%	63.2%	63.2%	63.2%	0.79	0.79	0.79	25.0%	C	C	C	Negligible	Negligible	Negligible
No. 34														
34a	73.3%	52.0%	51.5%	52.0%	0.71	0.70	0.71	25.0%	C	C	C	Negligible	Negligible	Negligible
34b	80.0%	60.1%	59.6%	60.1%	0.75	0.75	0.75	25.0%	C	C	C	Negligible	Negligible	Negligible
34c	80.0%	60.3%	60.0%	60.4%	0.75	0.75	0.75	25.0%	C	C	C	Negligible	Negligible	Negligible
34d	80.1%	62.4%	62.1%	62.4%	0.78	0.77	0.78	25.0%	C	C	C	Negligible	Negligible	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, 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.

** Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

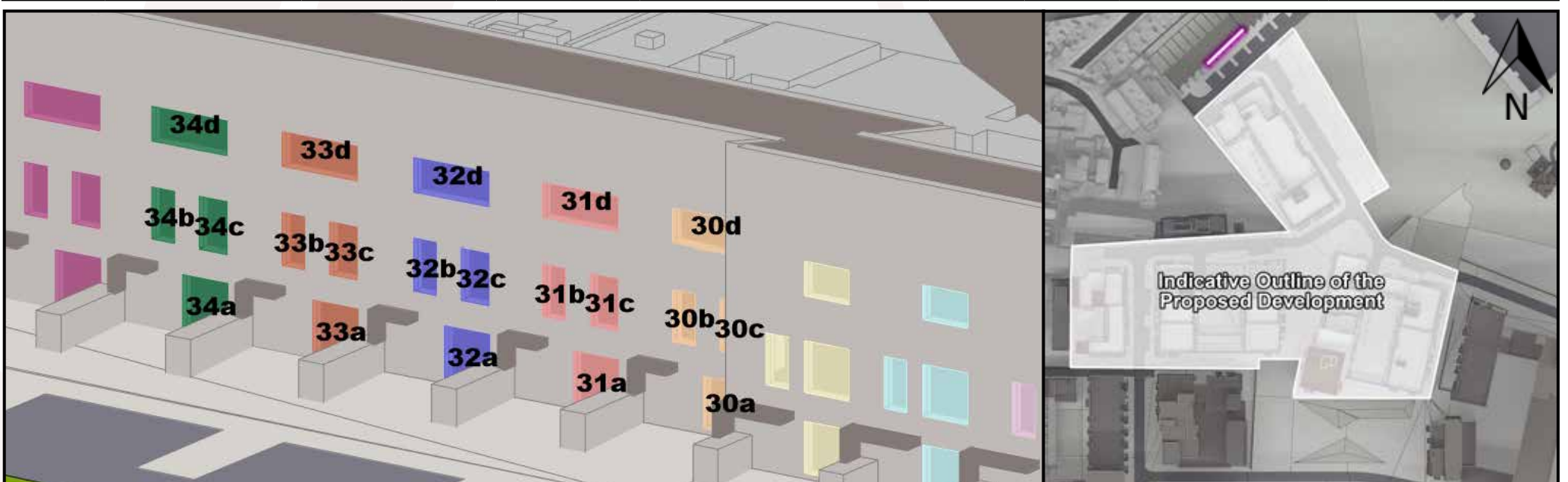


Figure A.76: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.5.5 Margaret Kennedy Road - Annual Probable Sunlight Hours

Table No. A.5.4 - APSH Results: Margaret Kennedy Road														
Window Number	Existing baseline APSH Value	Proposed APSH Value**			Ratio of Proposed APSH to Baseline APSH			Recommended minimum APSH*	Level of Compliance with BRE Guidelines***			Effect of Proposed Development****		
		DP	C#1	C#2	DP	C#1	C#1		DP	C#1	C#2	DP	C#1	C#2
No. 35														
35a	73.3%	51.4%	50.7%	51.4%	0.70	0.69	0.70	25.0%	C	C	C	Negligible	Negligible	Negligible
35b	80.4%	60.5%	59.8%	60.5%	0.75	0.74	0.75	25.0%	C	C	C	Negligible	Negligible	Negligible
35c	80.4%	59.8%	59.3%	59.9%	0.74	0.74	0.74	25.0%	C	C	C	Negligible	Negligible	Negligible
35d	80.6%	62.7%	62.2%	62.7%	0.78	0.77	0.78	25.0%	C	C	C	Negligible	Negligible	Negligible
No. 36														
36a	73.2%	51.9%	51.4%	51.9%	0.71	0.70	0.71	25.0%	C	C	C	Negligible	Negligible	Negligible
36b	80.1%	61.5%	60.7%	61.6%	0.77	0.76	0.77	25.0%	C	C	C	Negligible	Negligible	Negligible
36c	80.1%	60.8%	60.0%	60.9%	0.76	0.75	0.76	25.0%	C	C	C	Negligible	Negligible	Negligible
36d	80.6%	63.3%	62.5%	63.3%	0.79	0.78	0.79	25.0%	C	C	C	Negligible	Negligible	Negligible
No. 37														
37a	72.0%	51.3%	50.7%	51.3%	0.71	0.71	0.71	25.0%	C	C	C	Negligible	Negligible	Negligible
37b	80.0%	61.5%	60.5%	61.6%	0.77	0.76	0.77	25.0%	C	C	C	Negligible	Negligible	Negligible
37c	80.0%	61.1%	60.4%	61.2%	0.76	0.76	0.77	25.0%	C	C	C	Negligible	Negligible	Negligible
37d	80.6%	64.3%	63.1%	64.3%	0.80	0.78	0.80	25.0%	C	C	C	Negligible	Negligible	Negligible
No. 38														
38a	69.5%	50.9%	50.5%	50.9%	0.73	0.73	0.73	25.0%	C	C	C	Negligible	Negligible	Negligible
38b	79.5%	61.6%	60.8%	61.6%	0.78	0.77	0.78	25.0%	C	C	C	Negligible	Negligible	Negligible
38c	79.8%	62.5%	61.5%	62.5%	0.78	0.77	0.78	25.0%	C	C	C	Negligible	Negligible	Negligible
38d	80.5%	65.9%	64.7%	65.9%	0.82	0.80	0.82	25.0%	C	C	C	Negligible	Negligible	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, 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.

** Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. For their interpretation please refer to “4.1.1 Building the Model States” on page 18.

*** Compliant windows/rooms have been indicated with “C”. If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to “3.2 Definition of Effects” on page 16. Note that abbreviations were used in the tables.

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

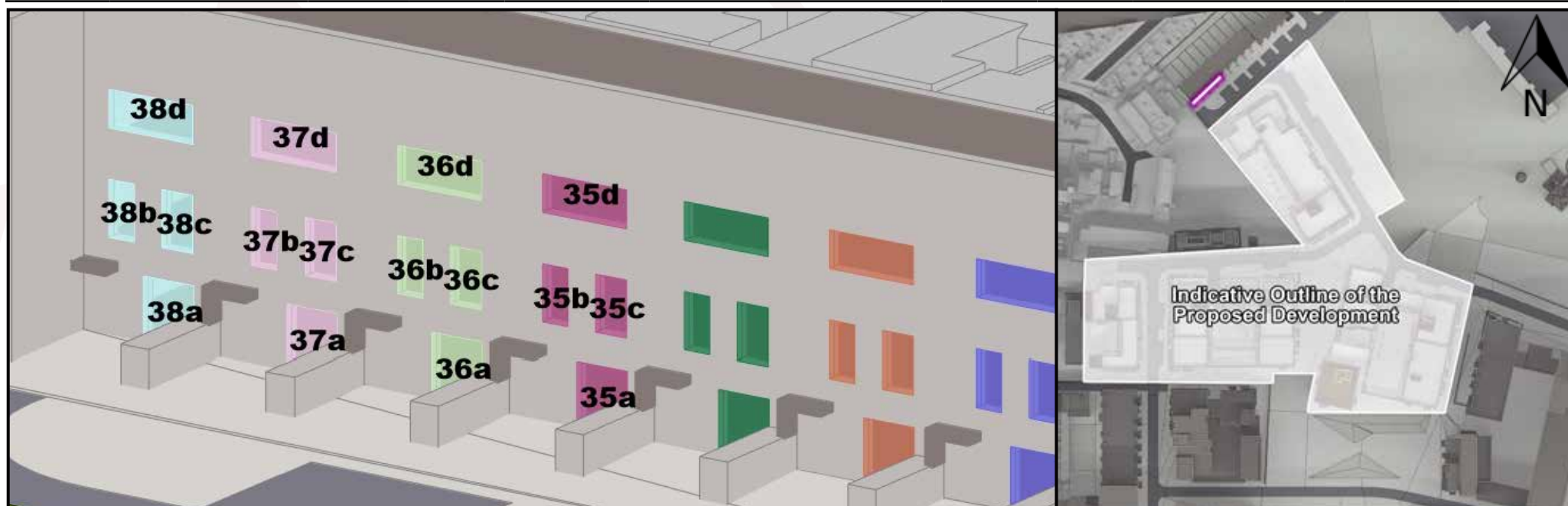


Figure A.77: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.5.6 Margaret Kennedy Road - Winter Probable Sunlight Hours

Table No. A.5.5 - WPSH Results: Margaret Kennedy Road														
Window Number	Existing baseline WPSH Value	Proposed WPSH Value**			Ratio of Proposed WPSH to Baseline WPSH			Recommended minimum WPSH*	Level of Compliance with BRE Guidelines***			Effect of Proposed Development****		
		DP	C#1	C#2	DP	C#1	C#1		DP	C#1	C#2	DP	C#1	C#2
No. 35														
35a	27.9%	9.9%	9.2%	9.9%	0.36	0.33	0.36	5.0%	C	C	C	Negligible	Negligible	Negligible
35b	31.2%	14.1%	13.4%	14.1%	0.45	0.43	0.45	5.0%	C	C	C	Negligible	Negligible	Negligible
35c	31.2%	13.2%	12.7%	13.3%	0.42	0.41	0.43	5.0%	C	C	C	Negligible	Negligible	Negligible
35d	31.4%	14.5%	14.0%	14.5%	0.46	0.45	0.46	5.0%	C	C	C	Negligible	Negligible	Negligible
No. 36														
36a	27.8%	11.3%	10.8%	11.3%	0.41	0.39	0.41	5.0%	C	C	C	Negligible	Negligible	Negligible
36b	30.9%	16.2%	15.4%	16.3%	0.53	0.50	0.53	5.0%	C	C	C	Negligible	Negligible	Negligible
36c	30.9%	14.9%	14.1%	15.0%	0.48	0.45	0.48	5.0%	C	C	C	Negligible	Negligible	Negligible
36d	31.4%	16.4%	15.6%	16.4%	0.52	0.50	0.52	5.0%	C	C	C	Negligible	Negligible	Negligible
No. 37														
37a	26.7%	12.2%	11.7%	12.2%	0.46	0.44	0.46	5.0%	C	C	C	Negligible	Negligible	Negligible
37b	30.8%	17.1%	16.1%	17.2%	0.56	0.52	0.56	5.0%	C	C	C	Negligible	Negligible	Negligible
37c	30.8%	16.3%	15.5%	16.4%	0.53	0.51	0.53	5.0%	C	C	C	Negligible	Negligible	Negligible
37d	31.4%	18.0%	16.9%	18.0%	0.57	0.54	0.57	5.0%	C	C	C	Negligible	Negligible	Negligible
No. 38														
38a	24.6%	13.1%	12.7%	13.1%	0.53	0.51	0.53	5.0%	C	C	C	Negligible	Negligible	Negligible
38b	30.3%	17.9%	17.1%	17.9%	0.59	0.56	0.59	5.0%	C	C	C	Negligible	Negligible	Negligible
38c	30.6%	18.5%	17.5%	18.5%	0.60	0.57	0.60	5.0%	C	C	C	Negligible	Negligible	Negligible
38d	31.3%	19.6%	18.4%	19.6%	0.63	0.59	0.63	5.0%	C	C	C	Negligible	Negligible	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, 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.														
** Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. For their interpretation please refer to “4.1.1 Building the Model States” on page 18.														
*** Compliant windows/rooms have been indicated with “C”. If windows/rooms do not meet the criteria, a percentage of compliance has been stated.														
**** For the interpretation of level of effects please refer to “3.2 Definition of Effects” on page 16. Note that abbreviations were used in the tables.														
# If it can be determined or reasonably assumed that multiple windows are servicing the same room, each window has been assessed and a weighted average has been calculated.														

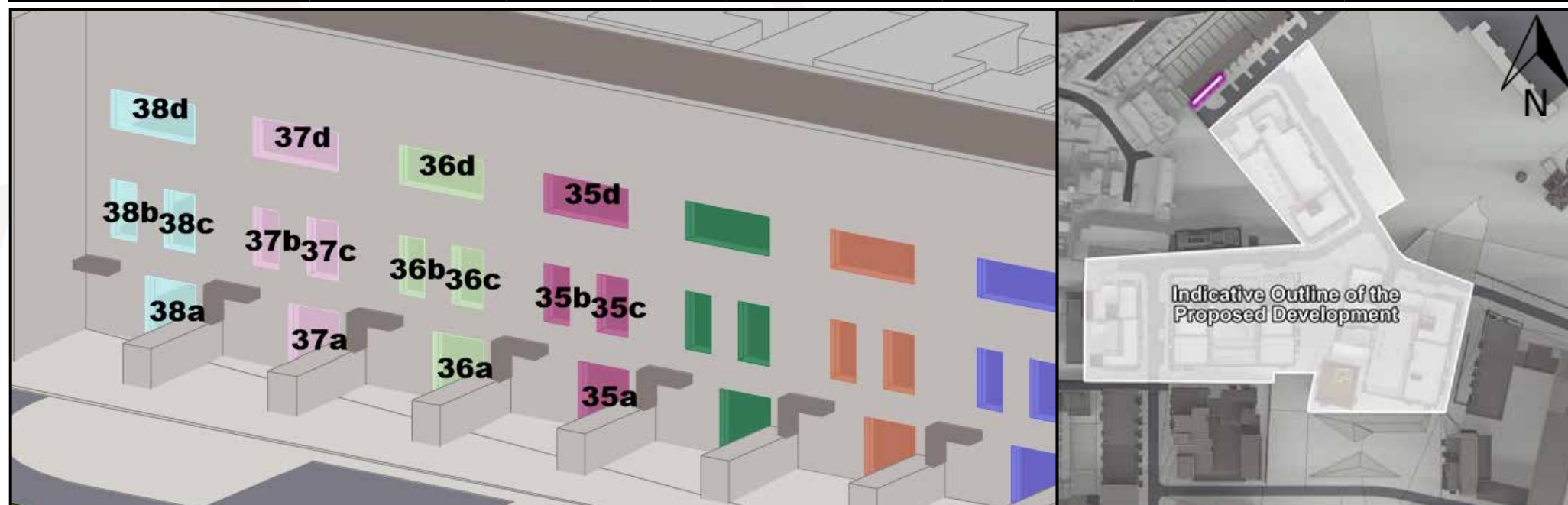


Figure A.78: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.5.7 Coombe Hospital Laboratory building, Dolphin's Barn Street

Annual Probable Sunlight Hours

Table No. A.5.6 - APSH Results: Coombe Hospital Laboratory building, Dolphin's Barn Street														
Window Number	Existing baseline APSH Value	Proposed APSH Value**			Ratio of Proposed APSH to Baseline APSH			Recommended minimum APSH*	Level of Compliance with BRE Guidelines***			Effect of Proposed Development****		
		DP	C#1	C#2	DP	C#1	C#1		DP	C#1	C#2	DP	C#1	C#2
Ground Floor														
L0a	86.6%	33.8%	33.8%	33.8%	0.39	0.39	0.39	25.0%	C	C	C	Negligible	Negligible	Negligible
L0b#	97.9%	40.2%	40.2%	40.2%	0.41	0.41	0.41	25.0%	C	C	C	Negligible	Negligible	Negligible
First Floor														
L1a	84.7%	38.1%	38.1%	38.1%	0.45	0.45	0.45	25.0%	C	C	C	Negligible	Negligible	Negligible
L1b	69.1%	23.9%	23.9%	23.9%	0.35	0.35	0.35	25.0%	95.7%	95.7%	95.7%	Min. Adv.	Min. Adv.	Min. Adv.
L1c#	67.1%	17.8%	17.8%	17.8%	0.27	0.27	0.27	25.0%	71.2%	71.2%	71.2%	Mod. Adv.	Mod. Adv.	Mod. Adv.
L1d	62.5%	36.0%	34.5%	36.0%	0.58	0.55	0.58	25.0%	C	C	C	Negligible	Negligible	Negligible
L1e	86.1%	53.5%	52.8%	53.5%	0.62	0.61	0.62	25.0%	C	C	C	Negligible	Negligible	Negligible
L1f	87.1%	51.0%	51.0%	51.0%	0.59	0.59	0.59	25.0%	C	C	C	Negligible	Negligible	Negligible
Second Floor														
L2a	88.2%	50.2%	50.2%	50.2%	0.57	0.57	0.57	25.0%	C	C	C	Negligible	Negligible	Negligible
L2b#	100.0%	58.4%	58.4%	58.4%	0.58	0.58	0.58	25.0%	C	C	C	Negligible	Negligible	Negligible
Third Floor														
L3a	89.3%	56.6%	56.6%	56.6%	0.63	0.63	0.63	25.0%	C	C	C	Negligible	Negligible	Negligible
L3b	89.3%	57.4%	57.4%	57.4%	0.64	0.64	0.64	25.0%	C	C	C	Negligible	Negligible	Negligible
L3c	89.3%	57.7%	57.7%	57.7%	0.65	0.65	0.65	25.0%	C	C	C	Negligible	Negligible	Negligible
L3d	89.3%	58.0%	58.0%	58.0%	0.65	0.65	0.65	25.0%	C	C	C	Negligible	Negligible	Negligible
L3e	89.3%	58.0%	58.0%	58.0%	0.65	0.65	0.65	25.0%	C	C	C	Negligible	Negligible	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, 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.														
** Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.														
*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.														
**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.														
# If it can be determined or reasonably assumed that multiple windows are servicing the same room, each window has been assessed and a weighted average has been calculated.														

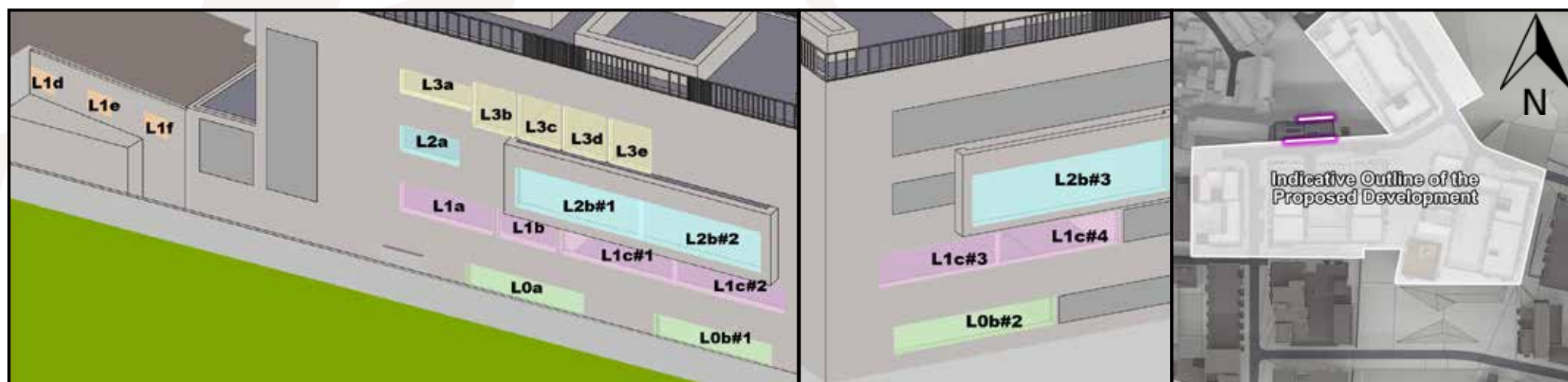


Figure A.79: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.5.8 Coombe Hospital Laboratory building, Dolphin's Barn Street

Winter Probable Sunlight Hours

Table No. A.5.7 - WPSH Results: Coombe Hospital Laboratory building, Dolphin's Barn Street														
Window Number	Existing baseline WPSH Value	Proposed WPSH Value**			Ratio of Proposed WPSH to Baseline WPSH			Recommended minimum WPSH*	Level of Compliance with BRE Guidelines***			Effect of Proposed Development****		
		DP	C#1	C#2	DP	C#1	C#1		DP	C#1	C#2	DP	C#1	C#2
Ground Floor														
L0a	31.3%	0.1%	0.1%	0.1%	0.00	0.00	0.00	5.0%	1.6%	1.6%	1.6%	Maj. Adv.	Maj. Adv.	Maj. Adv.
L0b#	31.3%	0.1%	0.1%	0.1%	0.00	0.00	0.00	5.0%	1.6%	1.6%	1.6%	Maj. Adv.	Maj. Adv.	Maj. Adv.
First Floor														
L1a	31.9%	0.2%	0.2%	0.2%	0.00	0.00	0.00	5.0%	3.1%	3.1%	3.1%	Maj. Adv.	Maj. Adv.	Maj. Adv.
L1b	31.8%	0.1%	0.1%	0.1%	0.00	0.00	0.00	5.0%	1.6%	1.6%	1.6%	Maj. Adv.	Maj. Adv.	Maj. Adv.
L1c#	31.9%	0.2%	0.2%	0.2%	0.00	0.00	0.00	5.0%	3.1%	3.1%	3.1%	Maj. Adv.	Maj. Adv.	Maj. Adv.
L1d	28.2%	6.5%	5.1%	6.5%	0.23	0.18	0.23	5.0%	C	C	C	Negligible	Negligible	Negligible
L1e	31.4%	6.1%	5.4%	6.1%	0.19	0.17	0.19	5.0%	C	C	C	Negligible	Negligible	Negligible
L1f	31.4%	5.7%	5.7%	5.7%	0.18	0.18	0.18	5.0%	C	C	C	Negligible	Negligible	Negligible
Second Floor														
L2a	31.9%	0.6%	0.6%	0.6%	0.02	0.02	0.02	5.0%	12.4%	12.4%	12.4%	Maj. Adv.	Maj. Adv.	Maj. Adv.
L2b#	32.2%	0.6%	0.6%	0.6%	0.02	0.02	0.02	5.0%	12.4%	12.4%	12.4%	Maj. Adv.	Maj. Adv.	Maj. Adv.
Third Floor														
L3a	32.2%	2.3%	2.3%	2.3%	0.07	0.07	0.07	5.0%	45.1%	45.1%	45.1%	Maj. Adv.	Maj. Adv.	Maj. Adv.
L3b	32.2%	2.5%	2.5%	2.5%	0.08	0.08	0.08	5.0%	49.7%	49.7%	49.7%	Maj. Adv.	Maj. Adv.	Maj. Adv.
L3c	32.2%	2.7%	2.7%	2.7%	0.08	0.08	0.08	5.0%	54.4%	54.4%	54.4%	Mod. Adv.	Mod. Adv.	Mod. Adv.
L3d	32.2%	2.9%	2.8%	2.8%	0.09	0.09	0.09	5.0%	57.5%	55.9%	55.9%	Mod. Adv.	Mod. Adv.	Mod. Adv.
L3e	32.2%	3.0%	3.0%	3.0%	0.09	0.09	0.09	5.0%	59.1%	59.1%	59.1%	Mod. Adv.	Mod. Adv.	Mod. Adv.

* The BRE Guidelines state that in order for a proposed development to have a noticeable effect on the APSH/WPSH of an existing window, 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.

** Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. For their interpretation please refer to “4.1.1 Building the Model States” on page 18.

*** Compliant windows/rooms have been indicated with “C”. If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to “3.2 Definition of Effects” on page 16. Note that abbreviations were used in the tables.

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

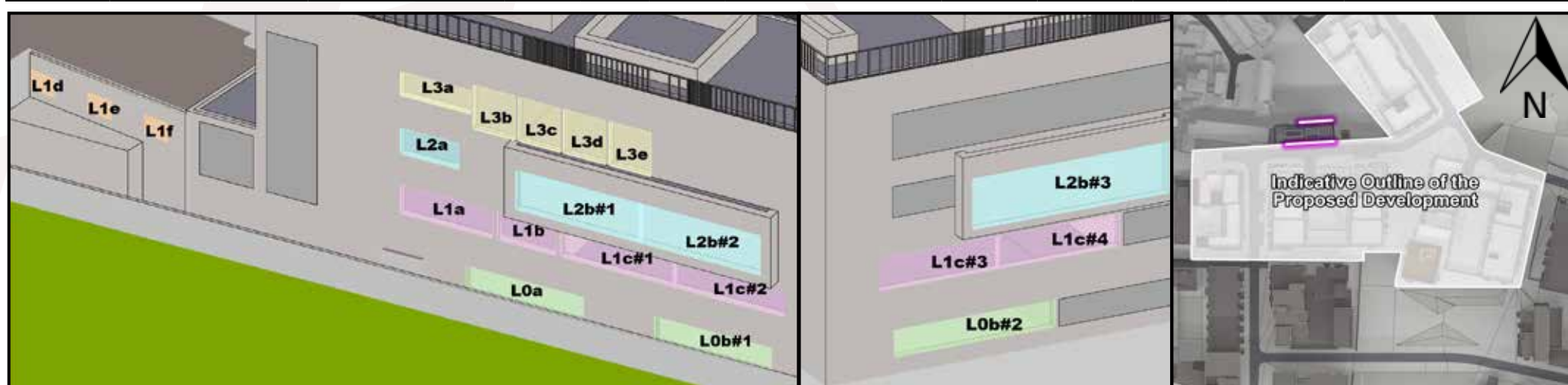


Figure A.80: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.6 Effect on Annual/Winter Probable Sunlight Hours (APSH/WPSH) to permitted schemes - Player Wills

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

Table Example. A.6 - APSH/WPSH Impact Assessment												
Window 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	
House Number/Floor												
A	B		C		D		E		F		G	
	H	I	J	K	J	K	H	I	J	K	J	K

A: Window Number

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

B: Baseline APSH/WPSH

The *Baseline APSH/WPSH Value* represents percentage of the probable sunlight hours that the assessed window can receive, calculated in the relevant baseline model state (as explained in “4.1.1 Building the Model States” on page 18). 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 can receive, calculated in the relevant proposed model state (as explained in “4.1.1 Building the Model States” on page 18).

D: Ratio of Proposed to Baseline APSH/WPSH

This column expressed 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 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, 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 would experience a perceptible level of impact. If the window complies with the BRE Guidelines this cell will state “C”. 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 “3.2 Definition of Effects” on page 16 of the corresponding report.

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

H: Baseline state #1 ("B#1")

Results have been calculated in the baseline state #1, as explained in section 4.1.1 on page 18.

I: Baseline state #2 ("B#2")

Results have been calculated in the baseline state #2, as explained in section 4.1.1 on page 18.

J: Cumulative state #1 ("C#1")

Results have been calculated in the cumulative state #1, as explained in section 4.1.1 on page 18.

K: Cumulative state #2 ("C#2")

Results have been calculated in the cumulative state #2, as explained in section 4.1.1 on page 18.

A.6.1 Player Wills, Block 2 - Annual Probable Sunlight Hours

Table No. A.6.8 - APSH Results: Player Wills, Block 2

Window Number	Baseline APSH Value**		Proposed APSH Value**		Ratio of Proposed to Baseline APSH		Recommended minimum APSH*		Level of Compliance with BRE Guidelines***		Effect of Proposed Development****	
	B#1	B#2	C#1	C#2	C#1	C#1	B#1	B#2	C#1	C#2	C#1	C#2
Ground Floor												
0f#	29.1%	30.2%	28.7%	29.9%	0.98	0.99	23.3%	24.2%	C	C	Negligible	Negligible
First Floor												
1c#	21.0%	21.2%	4.0%	4.0%	0.19	0.19	16.8%	17.0%	24.1%	23.8%	Maj. Adv.	Maj. Adv.
1f#	21.6%	21.6%	5.4%	5.4%	0.25	0.25	17.3%	17.3%	31.5%	31.5%	Maj. Adv.	Maj. Adv.
1h#	22.4%	22.4%	6.4%	6.4%	0.28	0.28	17.9%	17.9%	35.6%	35.6%	Maj. Adv.	Maj. Adv.
1i#	22.3%	22.5%	8.6%	8.6%	0.39	0.38	17.8%	18.0%	48.3%	48.0%	Maj. Adv.	Maj. Adv.
1l#	30.5%	31.3%	30.1%	31.0%	0.99	0.99	24.4%	25.0%	C	C	Negligible	Negligible
1s#	26.5%	27.0%	26.5%	27.0%	1.00	1.00	21.2%	21.6%	C	C	Negligible	Negligible
1v#	44.3%	44.6%	44.3%	44.6%	1.00	1.00	25.0%	25.0%	C	C	Negligible	Negligible
Second Floor												
2c#	19.8%	19.9%	8.2%	8.2%	0.41	0.41	15.8%	15.9%	51.6%	51.3%	Mod. Adv.	Mod. Adv.
2f#	20.3%	20.3%	9.0%	9.0%	0.44	0.44	16.2%	16.2%	55.6%	55.6%	Mod. Adv.	Mod. Adv.
2h#	21.6%	21.6%	10.5%	10.5%	0.49	0.49	17.3%	17.3%	60.7%	60.7%	Mod. Adv.	Mod. Adv.
2i#	20.7%	20.8%	10.6%	10.6%	0.52	0.51	16.5%	16.7%	64.4%	63.9%	Mod. Adv.	Mod. Adv.
2l#	31.7%	32.2%	31.4%	31.9%	0.99	0.99	25.0%	25.0%	C	C	Negligible	Negligible
2s#	26.3%	26.7%	26.3%	26.7%	1.00	1.00	21.1%	21.4%	C	C	Negligible	Negligible
2v#	44.6%	44.9%	44.6%	44.9%	1.00	1.00	25.0%	25.0%	C	C	Negligible	Negligible
Third Floor												
3c#	19.9%	19.9%	9.4%	9.4%	0.47	0.47	15.9%	15.9%	59.2%	59.2%	Mod. Adv.	Mod. Adv.
3f#	20.3%	20.3%	10.2%	10.2%	0.50	0.50	16.2%	16.2%	62.7%	62.7%	Mod. Adv.	Mod. Adv.
3h#	21.6%	21.6%	11.7%	11.7%	0.54	0.54	17.3%	17.3%	67.4%	67.4%	Mod. Adv.	Mod. Adv.
3i#	20.6%	20.7%	11.7%	11.7%	0.57	0.57	16.5%	16.6%	71.2%	70.7%	Mod. Adv.	Mod. Adv.
3l#	33.0%	33.4%	32.7%	33.1%	0.99	0.99	25.0%	25.0%	C	C	Negligible	Negligible
3s#	26.4%	26.7%	26.4%	26.7%	1.00	1.00	21.1%	21.4%	C	C	Negligible	Negligible
3v#	46.3%	46.6%	46.3%	46.6%	1.00	1.00	25.0%	25.0%	C	C	Negligible	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, 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.

** Baseline values have been calculated in the baseline state #1 "B#1" and the baseline state #2 "B#2". Proposed value have been calculated in the cumulative state #1 "C#1" and in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

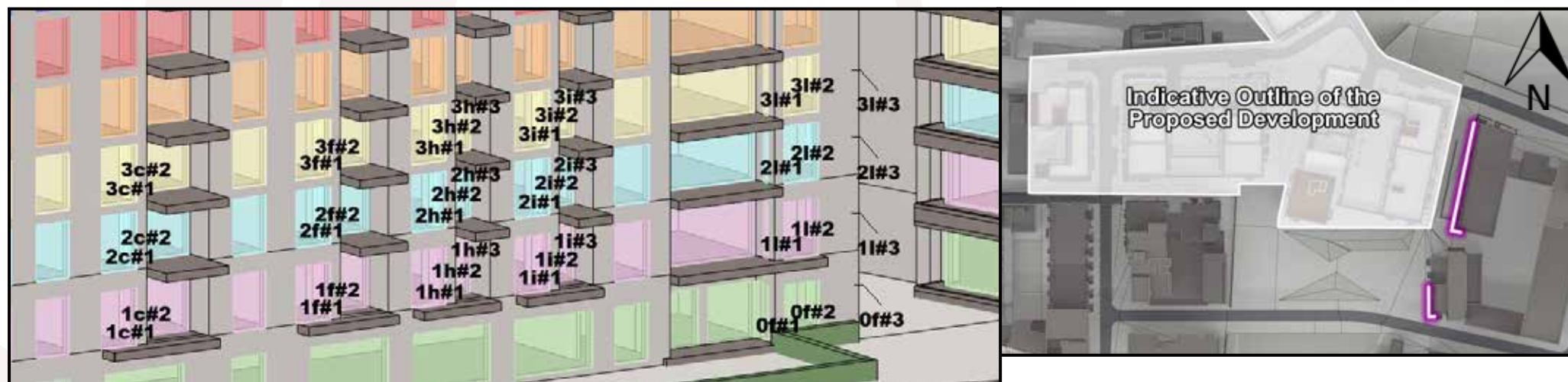


Figure A.81: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.6.2 Player Wills, Block 2 - Winter Sunlight Hours

Table No. A.6.1 - WPSH Results: Player Wills, Block 2

Window Number	Baseline WPSH Value**		Proposed WPSH Value**		Ratio of Proposed to Baseline WPSH		Recommended minimum WPSH*		Level of Compliance with BRE Guidelines***		Effect of Proposed Development****	
	B#1	B#2	C#1	C#2	C#1	C#1	B#1	B#2	C#1	C#2	C#1	C#2
Ground Floor												
0f#	1.7%	1.7%	1.7%	1.7%	1.00	1.00	1.4%	1.4%	C	C	Negligible	Negligible
First Floor												
1c#	3.5%	3.5%	1.7%	1.7%	0.49	0.49	2.8%	2.8%	61.1%	61.1%	Mod. Adv.	Mod. Adv.
1f#	3.9%	3.9%	3.1%	3.1%	0.80	0.80	3.1%	3.1%	100.0%	100.0%	Negligible	Negligible
1h#	3.6%	3.6%	3.0%	3.0%	0.83	0.83	2.9%	2.9%	C	C	Negligible	Negligible
1i#	3.5%	3.5%	3.3%	3.3%	0.96	0.96	2.8%	2.8%	C	C	Negligible	Negligible
1l#	2.3%	2.3%	2.3%	2.3%	1.00	1.00	1.8%	1.8%	C	C	Negligible	Negligible
1s#	7.1%	7.1%	7.1%	7.1%	1.00	1.00	5.0%	5.0%	C	C	Negligible	Negligible
1v#	10.3%	10.3%	10.3%	10.3%	1.00	1.00	5.0%	5.0%	C	C	Negligible	Negligible
Second Floor												
2c#	2.6%	2.6%	1.3%	1.3%	0.52	0.52	2.1%	2.1%	64.4%	64.4%	Mod. Adv.	Mod. Adv.
2f#	2.9%	2.9%	2.1%	2.1%	0.73	0.73	2.3%	2.3%	91.2%	91.2%	Min. Adv.	Min. Adv.
2h#	2.8%	2.8%	2.2%	2.2%	0.78	0.78	2.2%	2.2%	97.2%	97.2%	Min. Adv.	Min. Adv.
2i#	2.6%	2.6%	2.5%	2.5%	0.94	0.94	2.1%	2.1%	C	C	Negligible	Negligible
2l#	3.1%	3.1%	3.1%	3.1%	1.00	1.00	2.5%	2.5%	C	C	Negligible	Negligible
2s#	5.4%	5.4%	5.4%	5.4%	1.00	1.00	4.4%	4.4%	C	C	Negligible	Negligible
2v#	10.6%	10.6%	10.6%	10.6%	1.00	1.00	5.0%	5.0%	C	C	Negligible	Negligible
Third Floor												
3c#	2.6%	2.6%	1.4%	1.4%	0.55	0.55	2.1%	2.1%	68.2%	68.2%	Mod. Adv.	Mod. Adv.
3f#	2.9%	2.9%	2.1%	2.1%	0.73	0.73	2.3%	2.3%	91.2%	91.2%	Min. Adv.	Min. Adv.
3h#	2.8%	2.8%	2.2%	2.2%	0.78	0.78	2.2%	2.2%	97.2%	97.2%	Min. Adv.	Min. Adv.
3i#	2.6%	2.6%	2.5%	2.5%	0.94	0.94	2.1%	2.1%	C	C	Negligible	Negligible
3l#	4.2%	4.2%	4.2%	4.2%	1.00	1.00	3.4%	3.4%	C	C	Negligible	Negligible
3s#	5.4%	5.4%	5.4%	5.4%	1.00	1.00	4.4%	4.4%	C	C	Negligible	Negligible
3v#	12.3%	12.3%	12.3%	12.3%	1.00	1.00	5.0%	5.0%	C	C	Negligible	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, 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.

** Baseline values have been calculated in the baseline state #1 "B#1" and the baseline state #2 "B#2". Proposed value have been calculated in the cumulative state #1 "C#1" and in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

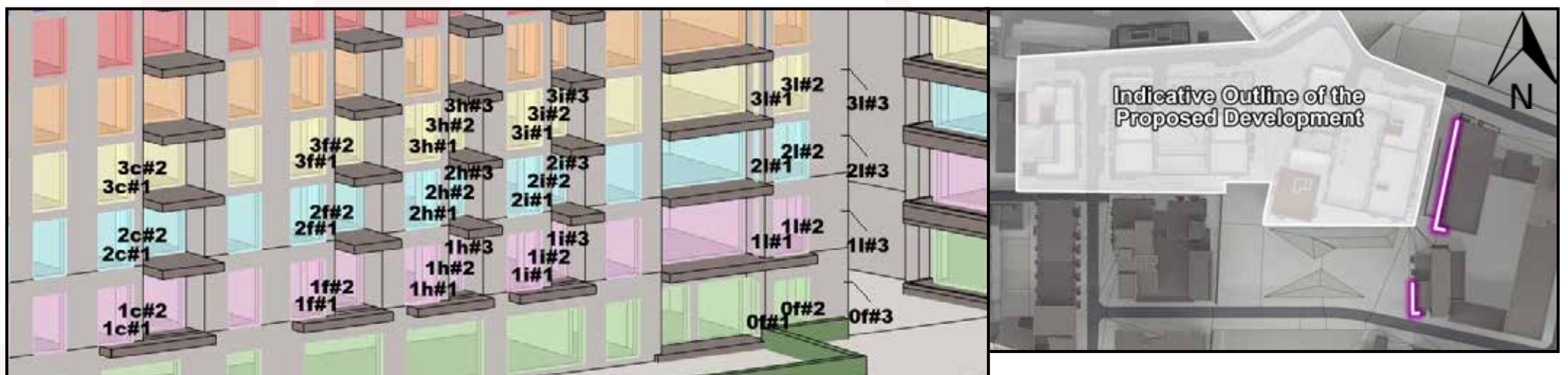


Figure A.82: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.6.3 Player Wills, Block 2 - Annual Probable Sunlight Hours

Table No. A.6.2 - APSH Results: Player Wills, Block 2

Window Number	Baseline APSH Value**		Proposed APSH Value**		Ratio of Proposed to Baseline APSH		Recommended minimum APSH*		Level of Compliance with BRE Guidelines***		Effect of Proposed Development****	
	B#1	B#2	C#1	C#2	C#1	C#1	B#1	B#2	C#1	C#2	C#1	C#2
Fourth Floor												
4c#	19.9%	19.9%	13.1%	13.1%	0.66	0.66	15.9%	15.9%	82.1%	82.1%	Min. Adv.	Min. Adv.
4f#	20.3%	20.3%	13.6%	13.6%	0.67	0.67	16.2%	16.2%	83.8%	83.8%	Min. Adv.	Min. Adv.
4h#	21.6%	21.6%	15.9%	15.9%	0.73	0.73	17.3%	17.3%	91.7%	91.7%	Min. Adv.	Min. Adv.
4i#	20.8%	21.0%	15.7%	15.7%	0.75	0.75	16.7%	16.8%	94.2%	93.5%	Min. Adv.	Min. Adv.
4l#	34.3%	34.6%	34.0%	34.3%	0.99	0.99	25.0%	25.0%	C	C	Negligible	Negligible
4s#	26.4%	26.7%	26.4%	26.7%	1.00	1.00	21.1%	21.4%	C	C	Negligible	Negligible
4v#	49.5%	49.8%	49.5%	49.8%	1.00	1.00	25.0%	25.0%	C	C	Negligible	Negligible
Fifth Floor												
5c#	19.9%	19.9%	16.1%	16.1%	0.81	0.81	15.9%	15.9%	C	C	Negligible	Negligible
5f#	20.3%	20.3%	15.3%	15.3%	0.75	0.75	16.2%	16.2%	94.3%	94.3%	Min. Adv.	Min. Adv.
5h#	21.6%	21.6%	17.9%	17.9%	0.83	0.83	17.3%	17.3%	C	C	Negligible	Negligible
5i#	21.4%	21.4%	17.7%	17.7%	0.83	0.83	17.1%	17.1%	C	C	Negligible	Negligible
5l#	36.0%	36.0%	35.7%	35.7%	0.99	0.99	25.0%	25.0%	C	C	Negligible	Negligible
5s#	26.4%	26.7%	26.4%	26.7%	1.00	1.00	21.1%	21.4%	C	C	Negligible	Negligible
5v#	51.6%	51.9%	51.6%	51.9%	1.00	1.00	25.0%	25.0%	C	C	Negligible	Negligible
Sixth Floor												
6c#	23.9%	23.9%	21.3%	21.3%	0.89	0.89	19.1%	19.1%	C	C	Negligible	Negligible
6f#	24.2%	24.2%	20.4%	20.4%	0.84	0.84	19.4%	19.4%	C	C	Negligible	Negligible
6h#	24.2%	24.2%	20.9%	20.9%	0.86	0.86	19.3%	19.3%	C	C	Negligible	Negligible
6i#	24.0%	24.0%	20.6%	20.6%	0.86	0.86	19.2%	19.2%	C	C	Negligible	Negligible
6l#	37.1%	37.1%	36.8%	36.8%	0.99	0.99	25.0%	25.0%	C	C	Negligible	Negligible
6s#	26.7%	26.7%	26.7%	26.7%	1.00	1.00	21.4%	21.4%	C	C	Negligible	Negligible
6v#	52.3%	52.3%	52.3%	52.3%	1.00	1.00	25.0%	25.0%	C	C	Negligible	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, 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.

** Baseline values have been calculated in the baseline state #1 "B#1" and the baseline state #2 "B#2". Proposed value have been calculated in the cumulative state #1 "C#1" and in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

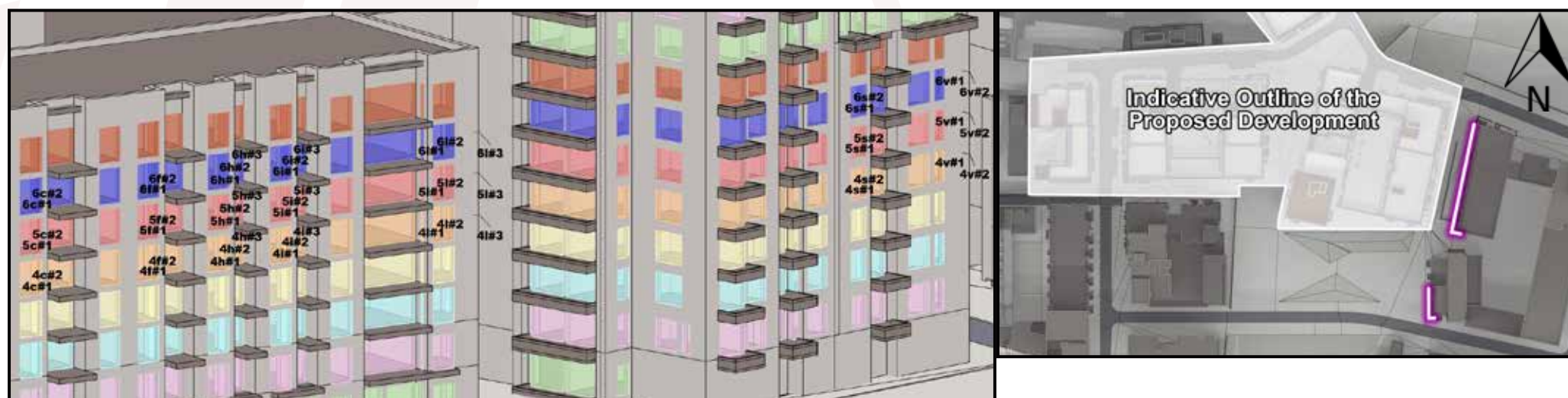


Figure A.83: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.6.4 Player Wills, Block 2 - Winter Sunlight Hours

Table No. A.6.3 - WPSH Results: Player Wills, Block 2												
Window Number	Baseline WPSH Value**		Proposed WPSH Value**		Ratio of Proposed to Baseline WPSH		Recommended minimum WPSH*		Level of Compliance with BRE Guidelines***		Effect of Proposed Development****	
	B#1	B#2	C#1	C#2	C#1	C#1	B#1	B#2	C#1	C#2	C#1	C#2
Fourth Floor												
4c#	2.6%	2.6%	1.7%	1.7%	0.67	0.67	2.1%	2.1%	83.3%	83.3%	Min. Adv.	Min. Adv.
4f#	2.9%	2.9%	2.3%	2.3%	0.78	0.78	2.3%	2.3%	98.0%	98.0%	Min. Adv.	Min. Adv.
4h#	2.8%	2.8%	2.3%	2.3%	0.83	0.83	2.2%	2.2%	C	C	Negligible	Negligible
4i#	2.6%	2.6%	2.5%	2.5%	0.94	0.94	2.1%	2.1%	C	C	Negligible	Negligible
4l#	5.4%	5.4%	5.4%	5.4%	1.00	1.00	4.3%	4.3%	C	C	Negligible	Negligible
4s#	5.4%	5.4%	5.4%	5.4%	1.00	1.00	4.4%	4.4%	C	C	Negligible	Negligible
4v#	15.5%	15.5%	15.5%	15.5%	1.00	1.00	5.0%	5.0%	C	C	Negligible	Negligible
Fifth Floor												
5c#	2.6%	2.6%	2.4%	2.4%	0.94	0.94	2.1%	2.1%	C	C	Negligible	Negligible
5f#	2.9%	2.9%	2.7%	2.7%	0.95	0.95	2.3%	2.3%	C	C	Negligible	Negligible
5h#	2.8%	2.8%	2.6%	2.6%	0.94	0.94	2.2%	2.2%	C	C	Negligible	Negligible
5i#	2.6%	2.6%	2.5%	2.5%	0.94	0.94	2.1%	2.1%	C	C	Negligible	Negligible
5l#	6.8%	6.8%	6.8%	6.8%	1.00	1.00	5.0%	5.0%	C	C	Negligible	Negligible
5s#	5.4%	5.4%	5.4%	5.4%	1.00	1.00	4.4%	4.4%	C	C	Negligible	Negligible
5v#	17.6%	17.6%	17.6%	17.6%	1.00	1.00	5.0%	5.0%	C	C	Negligible	Negligible
Sixth Floor												
6c#	2.6%	2.6%	2.5%	2.5%	0.97	0.97	2.1%	2.1%	C	C	Negligible	Negligible
6f#	2.9%	2.9%	2.9%	2.9%	1.00	1.00	2.3%	2.3%	C	C	Negligible	Negligible
6h#	2.8%	2.8%	2.8%	2.8%	1.00	1.00	2.2%	2.2%	C	C	Negligible	Negligible
6i#	2.6%	2.6%	2.6%	2.6%	1.00	1.00	2.1%	2.1%	C	C	Negligible	Negligible
6l#	7.9%	7.9%	7.9%	7.9%	1.00	1.00	5.0%	5.0%	C	C	Negligible	Negligible
6s#	5.4%	5.4%	5.4%	5.4%	1.00	1.00	4.4%	4.4%	C	C	Negligible	Negligible
6v#	19.4%	19.4%	19.4%	19.4%	1.00	1.00	5.0%	5.0%	C	C	Negligible	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, 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.

** Baseline values have been calculated in the baseline state #1 "B#1" and the baseline state #2 "B#2". Proposed value have been calculated in the cumulative state #1 "C#1" and in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

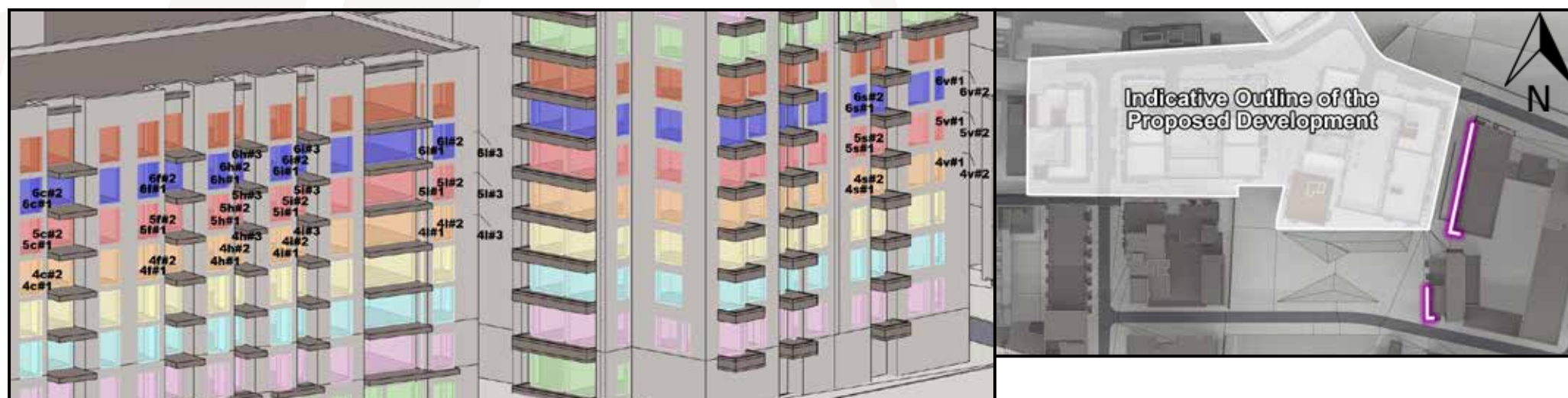


Figure A.84: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.6.5 Player Wills, Block 2 - Annual Probable Sunlight Hours

Table No. A.6.4 - APSH Results: Player Wills, Block 2

Window Number	Baseline APSH Value**		Proposed APSH Value**		Ratio of Proposed to Baseline APSH		Recommended minimum APSH*		Level of Compliance with BRE Guidelines***		Effect of Proposed Development****	
	B#1	B#2	C#1	C#2	C#1	C#1	B#1	B#2	C#1	C#2	C#1	C#2
Seventh Floor												
7c#	33.7%	33.7%	32.2%	32.2%	0.95	0.95	25.0%	25.0%	C	C	Negligible	Negligible
7f#	32.7%	32.7%	30.8%	30.8%	0.94	0.94	25.0%	25.0%	C	C	Negligible	Negligible
7h#	31.9%	31.9%	29.1%	29.1%	0.91	0.91	25.0%	25.0%	C	C	Negligible	Negligible
7i#	30.7%	30.7%	28.2%	28.2%	0.92	0.92	24.6%	24.6%	C	C	Negligible	Negligible
7l#	37.1%	37.1%	36.8%	36.8%	0.99	0.99	25.0%	25.0%	C	C	Negligible	Negligible
7s#	32.9%	32.9%	32.9%	32.9%	1.00	1.00	25.0%	25.0%	C	C	Negligible	Negligible
7v#	71.8%	71.8%	71.8%	71.8%	1.00	1.00	25.0%	25.0%	C	C	Negligible	Negligible
Eighth Floor												
8v#	68.8%	68.8%	68.8%	68.8%	1.00	1.00	25.0%	25.0%	C	C	Negligible	Negligible
Ninth Floor												
9v#	68.8%	68.8%	68.8%	68.8%	1.00	1.00	25.0%	25.0%	C	C	Negligible	Negligible
Tenth Floor												
10v#	67.3%	67.3%	67.3%	67.3%	1.00	1.00	25.0%	25.0%	C	C	Negligible	Negligible
Eleventh Floor												
11v#	67.3%	67.3%	67.3%	67.3%	1.00	1.00	25.0%	25.0%	C	C	Negligible	Negligible
Twelfth Floor												
12v#	67.3%	67.3%	67.3%	67.3%	1.00	1.00	25.0%	25.0%	C	C	Negligible	Negligible
Thirteenth Floor												
13v#	67.3%	67.3%	67.3%	67.3%	1.00	1.00	25.0%	25.0%	C	C	Negligible	Negligible
Fouteenth Floor												
14v#	68.8%	68.8%	68.8%	68.8%	1.00	1.00	25.0%	25.0%	C	C	Negligible	Negligible
Fifteenth Floor												
15v#	68.8%	68.8%	68.8%	68.8%	1.00	1.00	25.0%	25.0%	C	C	Negligible	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, 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.

** Baseline values have been calculated in the baseline state #1 "B#1" and the baseline state #2 "B#2". Proposed value have been calculated in the cumulative state #1 "C#1" and in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.85: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.6.6 Player Wills, Block 2 - Winter Sunlight Hours

Table No. A.6.5 - WPSH Results: Player Wills, Block 2

Window Number	Baseline WPSH Value**		Proposed WPSH Value**		Ratio of Proposed to Baseline WPSH		Recommended minimum WPSH*		Level of Compliance with BRE Guidelines***		Effect of Proposed Development****	
	B#1	B#2	C#1	C#2	C#1	C#1	B#1	B#2	C#1	C#2	C#1	C#2
Seventh Floor												
7c#	5.7%	5.7%	5.6%	5.6%	0.99	0.99	4.5%	4.5%	C	C	Negligible	Negligible
7f#	4.7%	4.7%	4.7%	4.7%	1.00	1.00	3.7%	3.7%	C	C	Negligible	Negligible
7h#	4.3%	4.3%	4.3%	4.3%	1.00	1.00	3.4%	3.4%	C	C	Negligible	Negligible
7i#	4.0%	4.0%	4.0%	4.0%	1.00	1.00	3.2%	3.2%	C	C	Negligible	Negligible
7l#	7.8%	7.8%	7.8%	7.8%	1.00	1.00	5.0%	5.0%	C	C	Negligible	Negligible
7s#	7.5%	7.5%	7.5%	7.5%	1.00	1.00	5.0%	5.0%	C	C	Negligible	Negligible
7v#	25.2%	25.2%	25.2%	25.2%	1.00	1.00	5.0%	5.0%	C	C	Negligible	Negligible
Eighth Floor												
8v#	24.9%	24.9%	24.9%	24.9%	1.00	1.00	5.0%	5.0%	C	C	Negligible	Negligible
Ninth Floor												
9v#	24.9%	24.9%	24.9%	24.9%	1.00	1.00	5.0%	5.0%	C	C	Negligible	Negligible
Tenth Floor												
10v#	24.9%	24.9%	24.9%	24.9%	1.00	1.00	5.0%	5.0%	C	C	Negligible	Negligible
Eleventh Floor												
11v#	24.9%	24.9%	24.9%	24.9%	1.00	1.00	5.0%	5.0%	C	C	Negligible	Negligible
Twelfth Floor												
12v#	24.9%	24.9%	24.9%	24.9%	1.00	1.00	5.0%	5.0%	C	C	Negligible	Negligible
Thirteenth Floor												
13v#	24.9%	24.9%	24.9%	24.9%	1.00	1.00	5.0%	5.0%	C	C	Negligible	Negligible
Fouteenth Floor												
14v#	24.9%	24.9%	24.9%	24.9%	1.00	1.00	5.0%	5.0%	C	C	Negligible	Negligible
Fifteenth Floor												
15v#	24.9%	24.9%	24.9%	24.9%	1.00	1.00	5.0%	5.0%	C	C	Negligible	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, 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.

** Baseline values have been calculated in the baseline state #1 "B#1" and the baseline state #2 "B#2". Proposed value have been calculated in the cumulative state #1 "C#1" and in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.86: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.7 Effect on Annual/Winter Probable Sunlight Hours (APSH/WPSH) to permitted schemes - Bailey Gibson (BG1)

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

Table Example. A.7 - APSH/WPSH Impact Assessment						
Window Number	Baseline #1 APSH/WPSH	Cumulative #1 APSH/WPSH	Ratio of Cumulative #1 to Baseline #1 APSH/WPSH	Recommended Minimum APSH/WPSH	Level of Compliance with BRE Guidelines	Effect of Proposed Development
House Number/Floor						
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 APSH/WPSH

The *Baseline APSH/WPSH Value* represents percentage of the probable sunlight hours that the assessed window can receive, calculated in the baseline #1 state "B#1" model (as explained in "4.1.1 Building the Model States" on page 18). 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 can receive, calculated in the cumulative state #1 "C#1" model (as explained in "4.1.1 Building the Model States" on page 18).

D: Ratio of Proposed to Baseline APSH/WPSH

This column expressed the ratio of change between the baseline state #1 APSH/WPSH value and the cumulative state #1 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 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, 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 would experience a perceptible level of impact. If the window complies with the BRE Guidelines this cell will state "C". 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 "3.2 Definition of Effects" on page 16 of the corresponding report.

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

A.7.1 Bailey Gibson BG1, Block 1 - Annual Probable Sunlight Hours

Table No. A.7.6 - APSH Results: Bailey Gibson BG1, Block 1						
Window Number	Baseline #1 APSH Value**	Cumulative #1 APSH Value**	Ratio of Cumulative #1 to Baseline #1 APSH	Recommended minimum APSH*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Ground Floor						
A0a	12.9%	12.0%	0.93	8.9%	C	Negligible
A0b	3.8%	0.0%	0.00	n.a.	C	Negligible
First Floor						
A1a	14.4%	13.4%	0.94	10.4%	C	Negligible
A1b	3.8%	0.0%	0.00	n.a.	C	Negligible
Second Floor						
A2a	14.4%	13.4%	0.94	10.4%	C	Negligible
A2b	3.8%	0.2%	0.04	n.a.	C	Negligible
Third Floor						
A3a	15.1%	14.1%	0.94	11.1%	C	Negligible
A3b	3.8%	0.7%	0.18	n.a.	C	Negligible
Fourth Floor						
A4a	18.5%	17.6%	0.95	14.5%	C	Negligible
A4b	3.8%	2.5%	0.65	n.a.	C	Negligible
Fifth Floor						
A5a	20.8%	19.9%	0.96	16.7%	C	Negligible
A5b	16.7%	15.8%	0.94	12.7%	C	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, 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.

** Baseline values have been calculated in the baseline state #1 "B#1". Proposed values have been calculated in the cumulative state #1 "C#1". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.87: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.7.2 Bailey Gibson BG1, Block 1 - Winter Probable Sunlight Hours

Table No. A.7.1 - WPSH Results: Bailey Gibson BG1, Block 1						
Window Number	Baseline #1 WPSH Value**	Cumulative #1 WPSH Value**	Ratio of Cumulative #1 to Baseline #1 WPSH	Recommended minimum WPSH*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Ground Floor						
A0a	6.1%	6.1%	1.00	4.9%	C	Negligible
A0b	0.0%	0.0%	n.a.	0.0%	C	n.a.
First Floor						
A1a	7.6%	7.6%	1.00	5.0%	C	Negligible
A1b	0.0%	0.0%	n.a.	0.0%	C	n.a.
Second Floor						
A2a	7.6%	7.6%	1.00	5.0%	C	Negligible
A2b	0.0%	0.0%	n.a.	0.0%	C	n.a.
Third Floor						
A3a	7.9%	7.9%	1.00	5.0%	C	Negligible
A3b	0.0%	0.0%	n.a.	0.0%	C	n.a.
Fourth Floor						
A4a	8.3%	8.3%	1.00	5.0%	C	Negligible
A4b	0.0%	0.0%	n.a.	0.0%	C	n.a.
Fifth Floor						
A5a	8.4%	8.4%	1.00	5.0%	C	Negligible
A5b	0.0%	0.0%	n.a.	0.0%	C	n.a.

* The BRE Guidelines state that in order for a proposed development to have a noticeable effect on the APSH/WPSH of an existing window, 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.

** Baseline values have been calculated in the baseline state #1 "B#1". Proposed values have been calculated in the cumulative state #1 "C#1". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.88: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.7.3 Bailey Gibson BG1, Block 2 - Annual Probable Sunlight Hours

Table No. A.7.2 - APSH Results: Bailey Gibson BG1, Block 2						
Window Number	Baseline #1 APSH Value**	Cumulative #1 APSH Value**	Ratio of Cumulative #1 to Baseline #1 APSH	Recommended minimum APSH*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Ground Floor						
B0a#	29.4%	16.6%	0.57	23.5%	70.8%	Mod. Adv.
B0e#	3.7%	0.0%	0.00	n.a.	C	Negligible
B0g#	0.9%	0.0%	0.00	n.a.	C	n.a.
B0h#	5.7%	0.0%	0.00	1.7%	0.0%	Maj. Adv.
B0i#	8.5%	6.3%	0.74	4.5%	C	Negligible
B0k#	5.9%	5.9%	1.00	1.9%	C	Negligible
First Floor						
B1a#	49.3%	43.3%	0.88	25.0%	C	Negligible
B1b#	30.8%	17.9%	0.58	24.7%	72.7%	Mod. Adv.
B1f#	3.7%	0.0%	0.00	n.a.	C	Negligible
B1h#	0.9%	0.0%	0.00	n.a.	C	n.a.
B1i#	4.0%	0.0%	0.00	n.a.	C	Negligible
B1j#	12.1%	9.9%	0.82	8.1%	C	Negligible
B1l#	9.3%	9.3%	1.00	5.3%	C	Negligible
B1m	2.6%	2.3%	0.88	n.a.	C	Negligible
B1n#	22.7%	22.7%	1.00	18.2%	C	Negligible
B1o	2.0%	2.0%	1.00	n.a.	C	Negligible
B1p#	14.9%	14.9%	1.00	10.9%	C	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, 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.

** Baseline values have been calculated in the baseline state #1 "B#1". Proposed values have been calculated in the cumulative state #1 "C#1". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

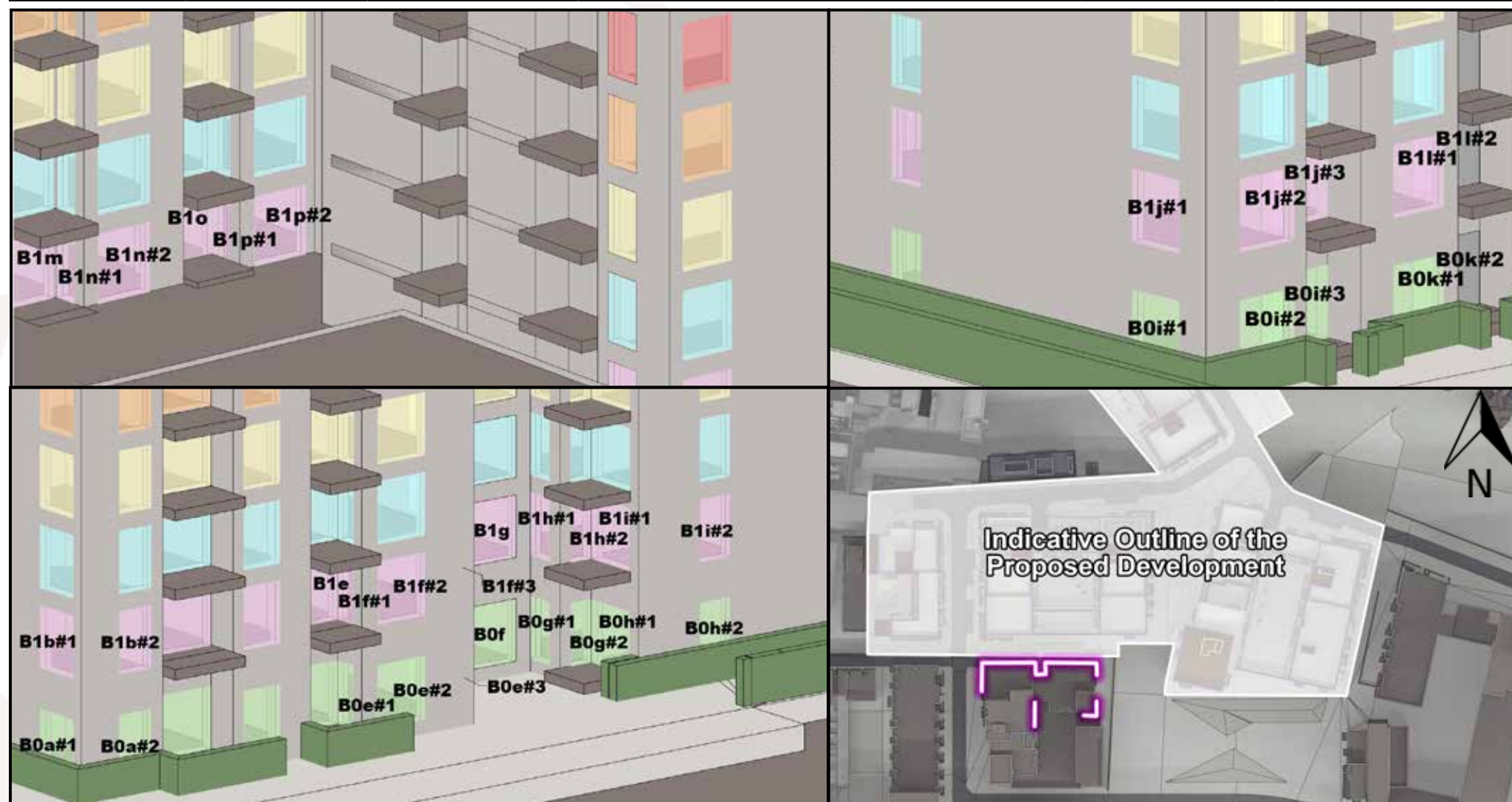


Figure A.89: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.7.4 Bailey Gibson BG1, Block 2 - Winter Probable Sunlight Hours

Table No. A.7.3 - WPSH Results: Bailey Gibson BG1, Block 2						
Window Number	Baseline #1 WPSH Value**	Cumulative #1 WPSH Value**	Ratio of Cumulative #1 to Baseline #1 WPSH	Recommended minimum WPSH*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Ground Floor						
B0a#	8.5%	8.5%	1.00	5.0%	C	Negligible
B0e#	0.0%	0.0%	n.a.	0.0%	C	n.a.
B0g#	0.0%	0.0%	n.a.	0.0%	C	n.a.
B0h#	0.0%	0.0%	n.a.	0.0%	C	n.a.
B0i#	0.0%	0.0%	n.a.	0.0%	C	n.a.
B0k#	0.0%	0.0%	n.a.	0.0%	C	n.a.
First Floor						
B1a#	14.3%	14.3%	1.00	5.0%	C	
B1b#	9.6%	9.6%	1.00	5.0%	C	
B1f#	0.0%	0.0%	n.a.	0.0%	C	
B1h#	0.0%	0.0%	n.a.	0.0%	C	
B1i#	0.0%	0.0%	n.a.	0.0%	C	
B1j#	0.1%	0.1%	1.00	0.1%	C	
B1l#	0.0%	0.0%	n.a.	0.0%	C	
B1m	0.5%	0.5%	1.00	0.4%	C	
B1n#	8.9%	8.9%	1.00	5.0%	C	
B1o	1.9%	1.9%	1.00	1.5%	C	
B1p#	9.6%	9.6%	1.00	5.0%	C	

* The BRE Guidelines state that in order for a proposed development to have a noticeable effect on the APSH/WPSH of an existing window, 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.

** Baseline values have been calculated in the baseline state #1 "B#1". Proposed values have been calculated in the cumulative state #1 "C#1". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.90: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.7.5 Bailey Gibson BG1, Block 2 - Annual Probable Sunlight Hours

Table No. A.7.4 - APSH Results: Bailey Gibson BG1, Block 2						
Window Number	Baseline #1 APSH Value**	Cumulative #1 APSH Value**	Ratio of Cumulative #1 to Baseline #1 APSH	Recommended minimum APSH*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Second Floor						
B2a#	63.2%	56.7%	0.90	25.0%	C	Negligible
B2b#	31.5%	18.5%	0.59	25.0%	74.0%	Mod. Adv.
B2f#	3.7%	0.0%	0.00	n.a.	C	Negligible
B2h#	0.9%	0.0%	0.00	n.a.	C	n.a.
B2i#	4.0%	0.0%	0.00	n.a.	C	Negligible
B2j#	17.2%	15.1%	0.87	13.2%	C	Negligible
B2l#	12.6%	12.6%	1.00	8.6%	C	Negligible
B2m	3.7%	3.3%	0.91	n.a.	C	Negligible
B2n#	23.9%	23.9%	1.00	19.1%	C	Negligible
B2o	2.3%	2.3%	1.00	n.a.	C	Negligible
B2p#	15.8%	15.8%	1.00	11.8%	C	Negligible
Third Floor						
B3a#	64.5%	57.9%	0.90	25.0%	C	Negligible
B3b#	32.2%	19.0%	0.59	25.0%	76.1%	Mod. Adv.
B3f#	3.7%	0.0%	0.00	n.a.	C	Negligible
B3h#	0.9%	0.0%	0.00	n.a.	C	n.a.
B3i#	4.0%	0.0%	0.00	0.0%	0.0%	Maj. Adv.
B3j#	20.0%	19.0%	0.95	16.0%	C	Negligible
B3l#	17.2%	17.2%	1.00	13.2%	C	Negligible
B3m	4.0%	3.7%	0.92	0.0%	C	Negligible
B3n#	24.5%	24.5%	1.00	19.6%	C	Negligible
B3o	2.5%	2.5%	1.00	n.a.	C	Negligible
B3p#	16.3%	16.3%	1.00	12.3%	C	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, 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.

** Baseline values have been calculated in the baseline state #1 "B#1". Proposed values have been calculated in the cumulative state #1 "C#1". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.91: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.7.6 Bailey Gibson BG1, Block 2 - Winter Probable Sunlight Hours

Table No. A.7.5 - WPSH Results: Bailey Gibson BG1, Block 2						
Window Number	Baseline #1 WPSH Value**	Cumulative #1 WPSH Value**	Ratio of Cumulative #1 to Baseline #1 WPSH	Recommended minimum WPSH*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Second Floor						
B2a#	27.7%	27.7%	1.00	5.0%	C	Negligible
B2b#	9.9%	9.9%	1.00	5.0%	C	Negligible
B2f#	0.0%	0.0%	n.a.	0.0%	C	n.a.
B2h#	0.0%	0.0%	n.a.	0.0%	C	n.a.
B2i#	0.0%	0.0%	n.a.	0.0%	C	n.a.
B2j#	0.5%	0.5%	1.00	0.4%	C	n.a.
B2l#	0.1%	0.1%	1.00	0.1%	C	n.a.
B2m	0.8%	0.8%	1.00	0.6%	C	n.a.
B2n#	9.8%	9.8%	1.00	5.0%	C	Negligible
B2o	2.0%	2.0%	1.00	1.6%	C	Negligible
B2p#	10.5%	10.5%	1.00	5.0%	C	Negligible
Third Floor						
B3a#	28.1%	28.1%	1.00	5.0%	C	Negligible
B3b#	10.2%	10.2%	1.00	5.0%	C	Negligible
B3f#	0.0%	0.0%	n.a.	0.0%	C	n.a.
B3h#	0.0%	0.0%	n.a.	0.0%	C	n.a.
B3i#	0.0%	0.0%	n.a.	0.0%	C	n.a.
B3j#	0.9%	0.9%	1.00	0.7%	C	n.a.
B3l#	0.5%	0.5%	1.00	0.4%	C	n.a.
B3m	0.8%	0.8%	1.00	0.6%	C	n.a.
B3n#	9.9%	9.9%	1.00	5.0%	C	Negligible
B3o	2.0%	2.0%	1.00	1.6%	C	Negligible
B3p#	10.6%	10.6%	1.00	5.0%	C	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, 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.

** Baseline values have been calculated in the baseline state #1 "B#1". Proposed values have been calculated in the cumulative state #1 "C#1". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.92: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.7.7 Bailey Gibson BG1, Block 2 - Annual Probable Sunlight Hours

Table No. A.7.6 - APSH Results: Bailey Gibson BG1, Block 2						
Window Number	Baseline #1 APSH Value**	Cumulative #1 APSH Value**	Ratio of Cumulative #1 to Baseline #1 APSH	Recommended minimum APSH*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Fourth Floor						
B4a#	65.6%	58.7%	0.90	25.0%	C	Negligible
B4b#	32.9%	20.5%	0.62	25.0%	82.1%	Min. Adv.
B4f#	3.7%	0.0%	0.00	n.a.	C	Negligible
B4h#	0.9%	0.0%	0.00	n.a.	C	n.a.
B4i#	4.0%	0.0%	0.00	0.0%	0.0%	Maj. Adv.
B4j#	25.5%	24.6%	0.96	20.4%	C	Negligible
B4l#	22.1%	22.1%	1.00	17.7%	C	Negligible
B4m	4.4%	4.0%	0.91	0.4%	C	Negligible
B4n#	26.2%	25.4%	0.97	20.9%	C	Negligible
B4o	2.7%	2.7%	1.00	n.a.	C	Negligible
B4p#	19.4%	19.4%	1.00	15.4%	C	Negligible
Fifth Floor						
B5a#	66.6%	59.6%	0.89	25.0%	C	Negligible
B5b#	33.1%	21.2%	0.64	25.0%	84.8%	Min. Adv.
B5f#	3.7%	1.2%	0.33	n.a.	C	Negligible
B5h#	9.9%	5.0%	0.50	5.9%	83.6%	Min. Adv.
B5i#	6.8%	2.9%	0.42	2.8%	C	Negligible
B5j#	26.3%	25.4%	0.96	21.1%	C	Negligible
B5l#	23.6%	23.6%	1.00	18.9%	C	Negligible
B5m	5.9%	4.1%	0.70	1.9%	C	Negligible
B5n#	30.1%	26.3%	0.87	24.1%	C	Negligible
B5o	6.1%	2.9%	0.47	2.1%	C	Negligible
B5p#	28.4%	25.6%	0.90	22.8%	C	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, 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.

** Baseline values have been calculated in the baseline state #1 "B#1". Proposed values have been calculated in the cumulative state #1 "C#1". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.93: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.7.8 Bailey Gibson BG1, Block 2 - Winter Probable Sunlight Hours

Table No. A.7.7 - WPSH Results: Bailey Gibson BG1, Block 2						
Window Number	Baseline #1 WPSH Value**	Cumulative #1 WPSH Value**	Ratio of Cumulative #1 to Baseline #1 WPSH	Recommended minimum WPSH*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Fourth Floor						
B4a#	28.5%	28.5%	1.00	5.0%	C	Negligible
B4b#	10.5%	10.5%	1.00	5.0%	C	Negligible
B4f#	0.0%	0.0%	n.a.	0.0%	C	n.a.
B4h#	0.0%	0.0%	n.a.	0.0%	C	n.a.
B4i#	0.0%	0.0%	n.a.	0.0%	C	n.a.
B4j#	1.9%	1.9%	1.00	1.6%	C	Negligible
B4l#	1.2%	1.2%	1.00	1.0%	C	Negligible
B4m	0.8%	0.8%	1.00	0.6%	C	n.a.
B4n#	10.3%	10.3%	1.00	5.0%	C	Negligible
B4o	2.1%	2.1%	1.00	1.7%	C	Negligible
B4p#	10.9%	10.9%	1.00	5.0%	C	Negligible
Fifth Floor						
B5a#	29.1%	29.1%	1.00	5.0%	C	Negligible
B5b#	10.6%	10.6%	1.00	5.0%	C	Negligible
B5f#	0.0%	0.0%	n.a.	0.0%	C	n.a.
B5h#	0.0%	0.0%	n.a.	0.0%	C	n.a.
B5i#	0.5%	0.5%	1.00	0.4%	C	n.a.
B5j#	2.4%	2.4%	1.00	1.9%	C	Negligible
B5l#	1.9%	1.9%	1.00	1.5%	C	Negligible
B5m	0.8%	0.8%	1.00	0.6%	C	n.a.
B5n#	10.6%	10.6%	1.00	5.0%	C	Negligible
B5o	2.2%	2.2%	1.00	1.7%	C	Negligible
B5p#	11.3%	11.3%	1.00	5.0%	C	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, 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.

** Baseline values have been calculated in the baseline state #1 "B#1". Proposed values have been calculated in the cumulative state #1 "C#1". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.94: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.7.9 Bailey Gibson BG1, Block 2 - Annual Probable Sunlight Hours

Table No. A.7.8 - APSH Results: Bailey Gibson BG1, Block 2						
Window Number	Baseline #1 APSH Value**	Cumulative #1 APSH Value**	Ratio of Cumulative #1 to Baseline #1 APSH	Recommended minimum APSH*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Sixth Floor						
B6a	7.6%	4.5%	0.59	3.6%	C	Negligible
B6b#	33.3%	27.7%	0.83	25.0%	C	Negligible
B6c	8.9%	4.0%	0.45	4.9%	81.6%	Min. Adv.
B6d#	34.6%	28.0%	0.81	25.0%	C	Negligible
B6e#	26.8%	21.6%	0.81	21.4%	C	Negligible
B6f#	9.0%	5.6%	0.62	5.0%	C	Negligible
B6g#	27.5%	26.8%	0.97	22.0%	C	Negligible
B6i#	24.6%	24.6%	1.00	19.6%	C	Negligible
Seventh Floor						
B7a	7.8%	4.8%	0.61	3.8%	C	Negligible
B7b#	33.6%	29.3%	0.87	25.0%	C	Negligible
B7c	13.3%	7.7%	0.58	9.3%	82.8%	Min. Adv.
B7d#	32.7%	27.0%	0.82	25.0%	C	Negligible
B7e#	28.0%	23.9%	0.85	22.4%	C	Negligible
B7f#	12.6%	9.0%	0.72	8.6%	C	Negligible
B7g#	28.4%	28.4%	1.00	22.8%	C	Negligible
B7i#	25.5%	25.5%	1.00	20.4%	C	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, 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.

** Baseline values have been calculated in the baseline state #1 "B#1". Proposed values have been calculated in the cumulative state #1 "C#1". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

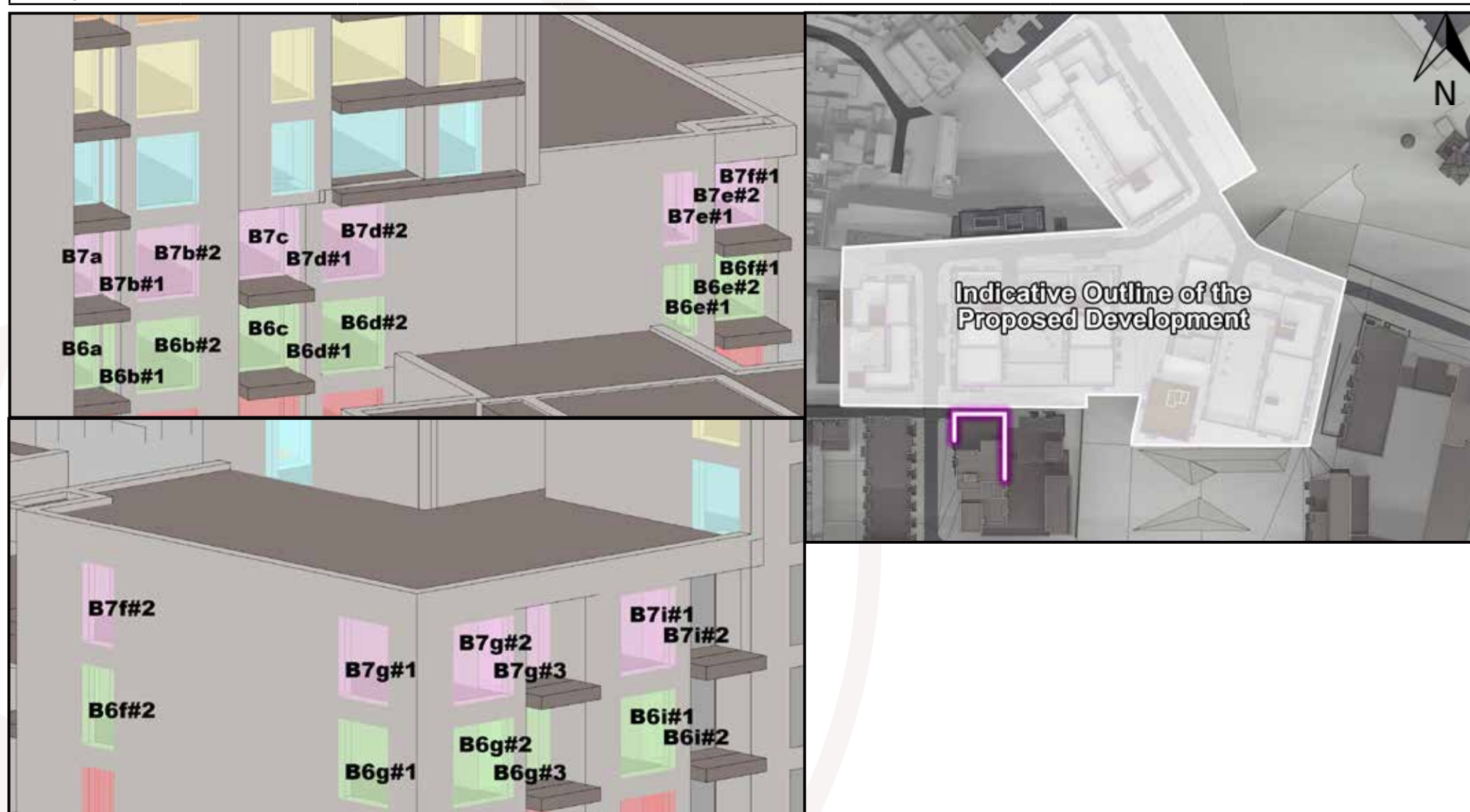


Figure A.95: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.7.10 Bailey Gibson BG1, Block 2 - Winter Probable Sunlight Hours

Table No. A.7.9 - WPSH Results: Bailey Gibson BG1, Block 2						
Window Number	Baseline #1 WPSH Value**	Cumulative #1 WPSH Value**	Ratio of Cumulative #1 to Baseline #1 WPSH	Recommended minimum WPSH*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Sixth Floor						
B6a	0.8%	0.8%	1.00	0.6%	C	n.a.
B6b#	10.8%	10.8%	1.00	5.0%	C	Negligible
B6c	2.3%	2.3%	1.00	1.9%	C	Negligible
B6d#	12.1%	12.1%	1.00	5.0%	C	Negligible
B6e#	5.7%	5.7%	0.99	4.6%	C	Negligible
B6f#	1.8%	1.8%	1.00	1.4%	C	Negligible
B6g#	3.6%	3.6%	1.00	2.9%	C	Negligible
B6i#	2.8%	2.8%	1.00	2.2%	C	Negligible
Seventh Floor						
B7a	0.8%	0.8%	1.00	0.6%	C	n.a.
B7b#	10.8%	10.8%	1.00	5.0%	C	Negligible
B7c	2.6%	2.6%	1.00	2.1%	C	Negligible
B7d#	13.9%	13.9%	1.00	5.0%	C	Negligible
B7e#	6.6%	6.5%	0.99	5.0%	C	Negligible
B7f#	2.0%	2.0%	1.00	1.6%	C	Negligible
B7g#	4.5%	4.5%	1.00	3.6%	C	Negligible
B7i#	3.7%	3.7%	1.00	3.0%	C	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, 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.

** Baseline values have been calculated in the baseline state #1 "B#1". Proposed values have been calculated in the cumulative state #1 "C#1". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

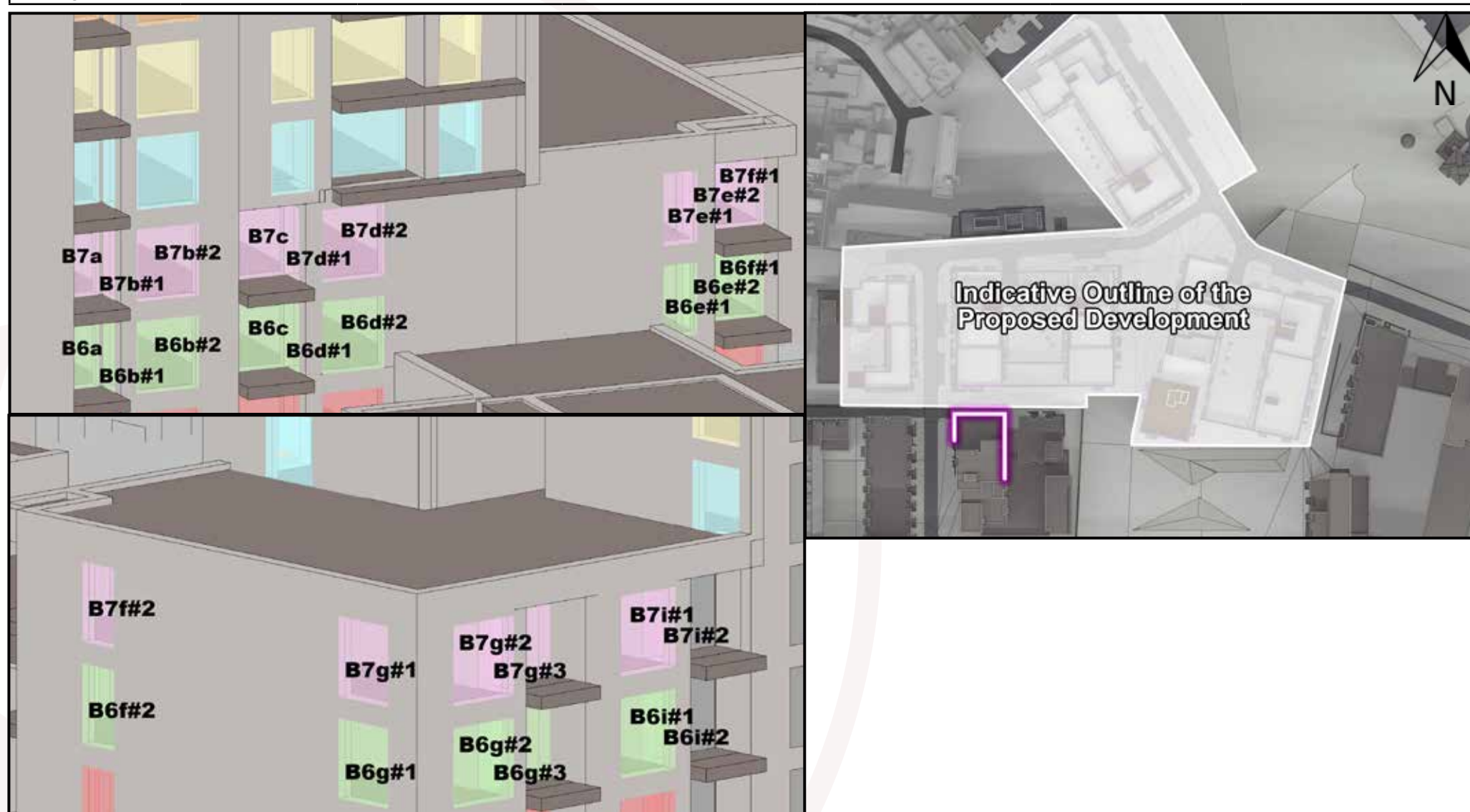


Figure A.96: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.7.11 Bailey Gibson BG1, Block 2 - Annual Probable Sunlight Hours

Table No. A.7.10 - APSH Results: Bailey Gibson BG1, Block 2						
Window Number	Baseline #1 APSH Value**	Cumulative #1 APSH Value**	Ratio of Cumulative #1 to Baseline #1 APSH	Recommended minimum APSH*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Eighth Floor						
B8a	8.0%	5.1%	0.64	4.0%	C	Negligible
B8b#	33.9%	30.7%	0.91	25.0%	C	Negligible
B8c	32.2%	27.4%	0.85	25.0%	C	Negligible
B8d	11.9%	7.0%	0.59	7.9%	88.7%	Min. Adv.
B8e#	26.3%	21.7%	0.83	21.0%	C	Negligible
Ninth Floor						
B9a	8.0%	5.1%	0.64	4.0%	C	Negligible
B9b#	34.0%	31.2%	0.92	25.0%	C	Negligible
B9c	32.6%	28.6%	0.88	25.0%	C	Negligible
B9d	12.1%	8.7%	0.72	8.1%	C	Negligible
B9e#	26.6%	23.1%	0.87	21.3%	C	Negligible
Tenth Floor						
B10a	8.1%	6.4%	0.80	4.1%	C	Negligible
B10b#	34.1%	32.2%	0.95	25.0%	C	Negligible
B10c	32.8%	31.2%	0.95	25.0%	C	Negligible
B10d	12.3%	9.9%	0.80	8.3%	C	Negligible
B10e#	26.8%	24.0%	0.90	21.4%	C	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, 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.

** Baseline values have been calculated in the baseline state #1 "B#1". Proposed values have been calculated in the cumulative state #1 "C#1". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

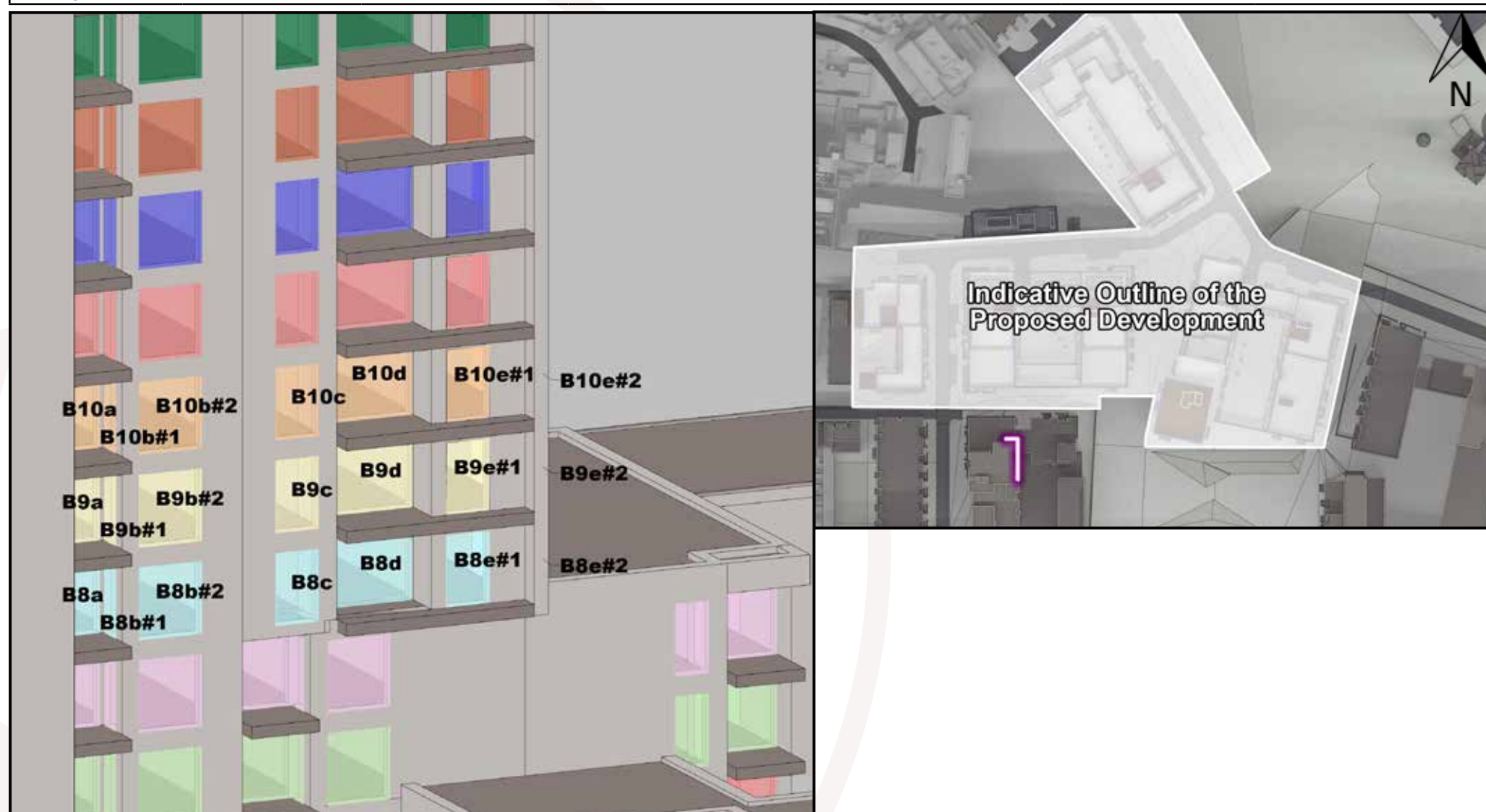


Figure A.97: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.7.12 Bailey Gibson BG1, Block 2 - Winter Probable Sunlight Hours

Table No. A.7.11 - WPSH Results: Bailey Gibson BG1, Block 2						
Window Number	Baseline #1 WPSH Value**	Cumulative #1 WPSH Value**	Ratio of Cumulative #1 to Baseline #1 WPSH	Recommended minimum WPSH*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Eighth Floor						
B8a	0.9%	0.9%	1.00	0.7%	C	n.a.
B8b#	10.8%	10.8%	1.00	5.0%	C	Negligible
B8c	9.3%	9.3%	1.00	5.0%	C	Negligible
B8d	4.0%	4.0%	1.00	3.2%	C	Negligible
B8e#	9.1%	9.1%	1.00	5.0%	C	Negligible
Ninth Floor						
B9a	0.9%	0.9%	1.00	0.7%	C	n.a.
B9b#	11.0%	11.0%	1.00	5.0%	C	Negligible
B9c	9.5%	9.5%	1.00	5.0%	C	Negligible
B9d	4.0%	4.0%	1.00	3.2%	C	Negligible
B9e#	9.2%	9.2%	1.00	5.0%	C	Negligible
Tenth Floor						
B10a	0.9%	0.9%	1.00	0.7%	C	n.a.
B10b#	11.0%	11.0%	1.00	5.0%	C	Negligible
B10c	9.6%	9.6%	1.00	5.0%	C	Negligible
B10d	4.1%	4.1%	1.00	3.3%	C	Negligible
B10e#	9.4%	9.4%	1.00	5.0%	C	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, 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.

** Baseline values have been calculated in the baseline state #1 "B#1". Proposed values have been calculated in the cumulative state #1 "C#1". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.98: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.7.13 Bailey Gibson BG1, Block 2 - Annual Probable Sunlight Hours

Table No. A.7.12 - APSH Results: Bailey Gibson BG1, Block 2						
Window Number	Baseline #1 APSH Value**	Cumulative #1 APSH Value**	Ratio of Cumulative #1 to Baseline #1 APSH	Recommended minimum APSH*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Eleventh Floor						
B11a	8.1%	6.8%	0.84	4.1%	C	Negligible
B11b#	34.1%	32.7%	0.96	25.0%	C	Negligible
B11c	32.9%	31.5%	0.96	25.0%	C	Negligible
B11d	12.4%	11.1%	0.90	8.4%	C	Negligible
B11e#	26.9%	24.6%	0.91	21.5%	C	Negligible
Twelfth Floor						
B12a	8.2%	7.5%	0.92	4.2%	C	Negligible
B12b#	34.2%	33.3%	0.98	25.0%	C	Negligible
B12c	32.9%	32.2%	0.98	25.0%	C	Negligible
B12d	12.4%	11.8%	0.95	8.4%	C	Negligible
B12e#	27.0%	26.0%	0.96	21.6%	C	Negligible
Thirteenth Floor						
B13a	8.3%	8.2%	0.99	4.3%	C	Negligible
B13b#	34.5%	34.2%	0.99	25.0%	C	Negligible
B13c	33.1%	32.7%	0.99	25.0%	C	Negligible
B13d	12.7%	12.4%	0.98	8.7%	C	Negligible
B13e#	27.2%	26.8%	0.99	21.8%	C	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, 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.

** Baseline values have been calculated in the baseline state #1 "B#1". Proposed values have been calculated in the cumulative state #1 "C#1". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

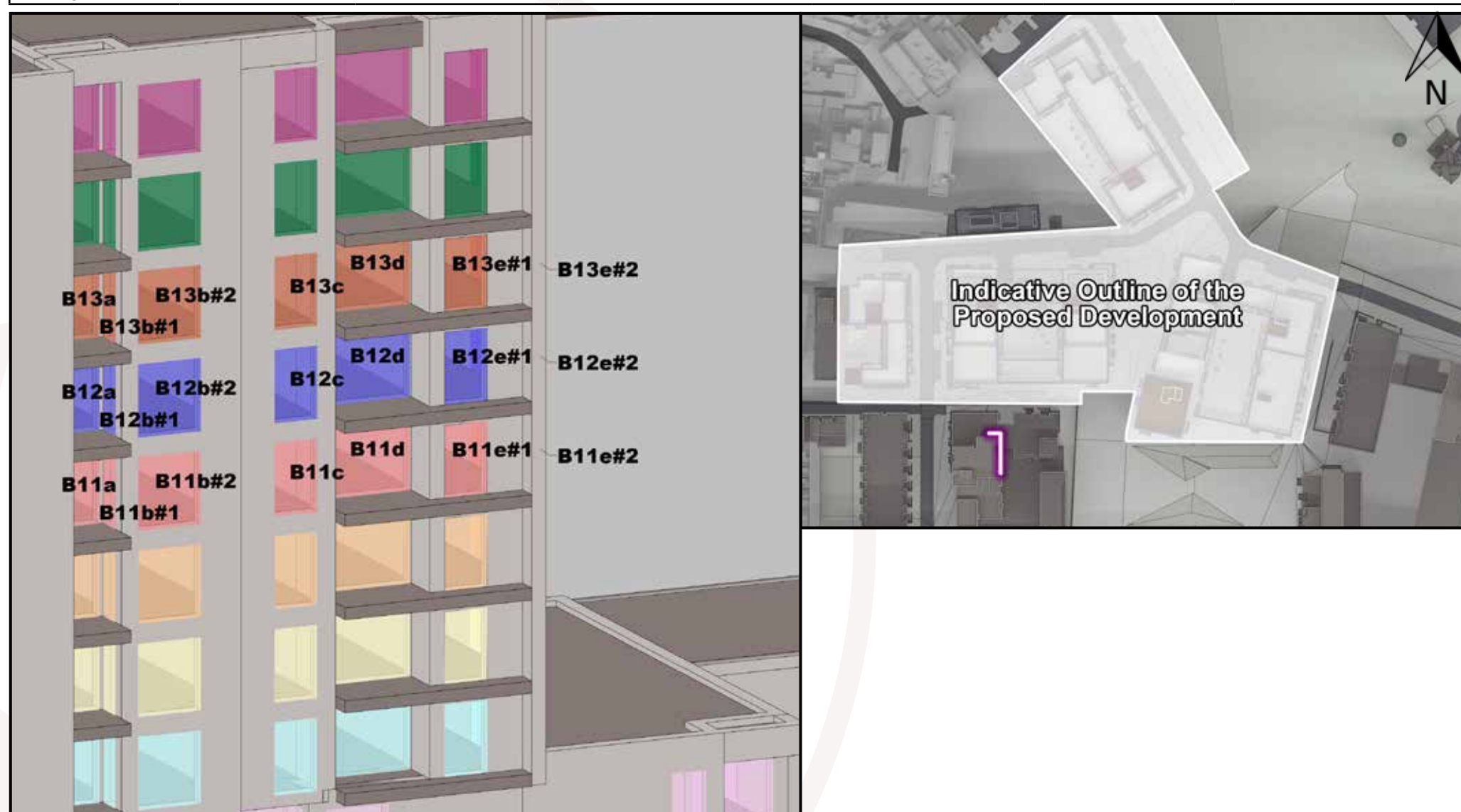


Figure A.99: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.7.14 Bailey Gibson BG1, Block 2 - Winter Probable Sunlight Hours

Table No. A.7.13 - WPSH Results: Bailey Gibson BG1, Block 2						
Window Number	Baseline #1 WPSH Value**	Cumulative #1 WPSH Value**	Ratio of Cumulative #1 to Baseline #1 WPSH	Recommended minimum WPSH*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Eleventh Floor						
B11a	0.9%	0.9%	1.00	0.7%	C	n.a.
B11b#	11.0%	11.0%	1.00	5.0%	C	Negligible
B11c	9.6%	9.6%	1.00	5.0%	C	Negligible
B11d	4.1%	4.1%	1.00	3.3%	C	Negligible
B11e#	9.4%	9.4%	1.00	5.0%	C	Negligible
Twelfth Floor						
B12a	1.0%	1.0%	1.00	0.8%	C	Negligible
B12b#	11.1%	11.1%	1.00	5.0%	C	Negligible
B12c	9.6%	9.6%	1.00	5.0%	C	Negligible
B12d	4.2%	4.2%	1.00	3.4%	C	Negligible
B12e#	9.5%	9.5%	1.00	5.0%	C	Negligible
Thirteenth Floor						
B13a	1.0%	1.0%	1.00	0.8%	C	Negligible
B13b#	11.3%	11.3%	1.00	5.0%	C	Negligible
B13c	9.8%	9.8%	1.00	5.0%	C	Negligible
B13d	4.4%	4.4%	1.00	3.5%	C	Negligible
B13e#	9.7%	9.7%	1.00	5.0%	C	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, 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.

** Baseline values have been calculated in the baseline state #1 "B#1". Proposed values have been calculated in the cumulative state #1 "C#1". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

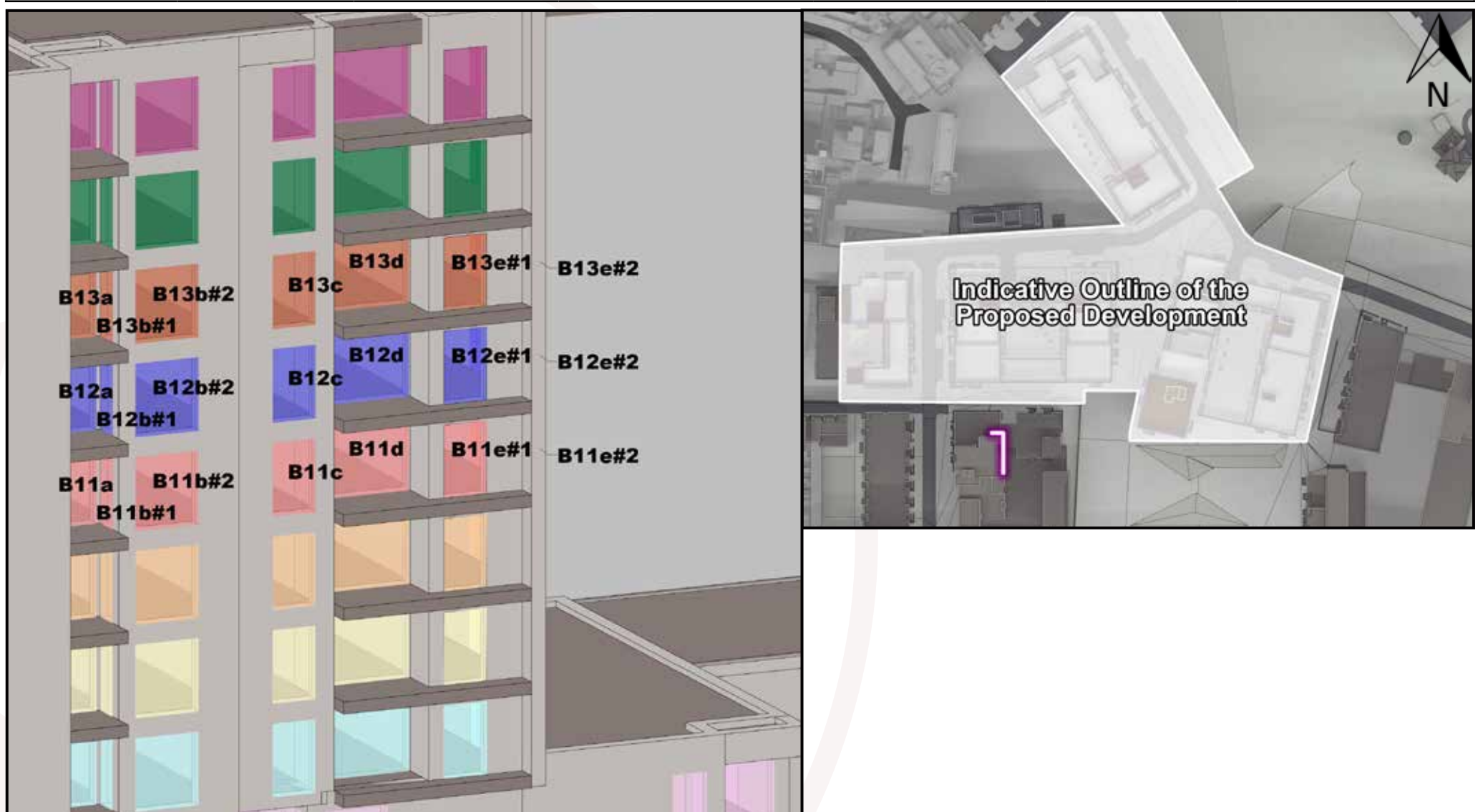


Figure A.100: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.7.15 Bailey Gibson BG1, Block 2 - Annual Probable Sunlight Hours

Table No. A.7.14 - APSH Results: Bailey Gibson BG1, Block 2						
Window Number	Baseline #1 APSH Value**	Cumulative #1 APSH Value**	Ratio of Cumulative #1 to Baseline #1 APSH	Recommended minimum APSH*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Fourteenth Floor						
B14a	8.3%	8.3%	1.00	4.3%	C	Negligible
B14b#	34.7%	34.7%	1.00	25.0%	C	Negligible
B14c	33.3%	33.3%	1.00	25.0%	C	Negligible
B14d	12.8%	12.8%	1.00	8.8%	C	Negligible
B14e#	27.4%	27.4%	1.00	21.9%	C	Negligible
Fifteenth Floor						
B15a	11.0%	11.0%	1.00	7.0%	C	Negligible
B15b#	36.4%	36.4%	1.00	25.0%	C	Negligible
B15c	33.4%	33.4%	1.00	25.0%	C	Negligible
B15d	19.6%	19.6%	1.00	15.6%	C	Negligible
B15e#	33.5%	33.5%	1.00	25.0%	C	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, 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.

** Baseline values have been calculated in the baseline state #1 "B#1". Proposed values have been calculated in the cumulative state #1 "C#1". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

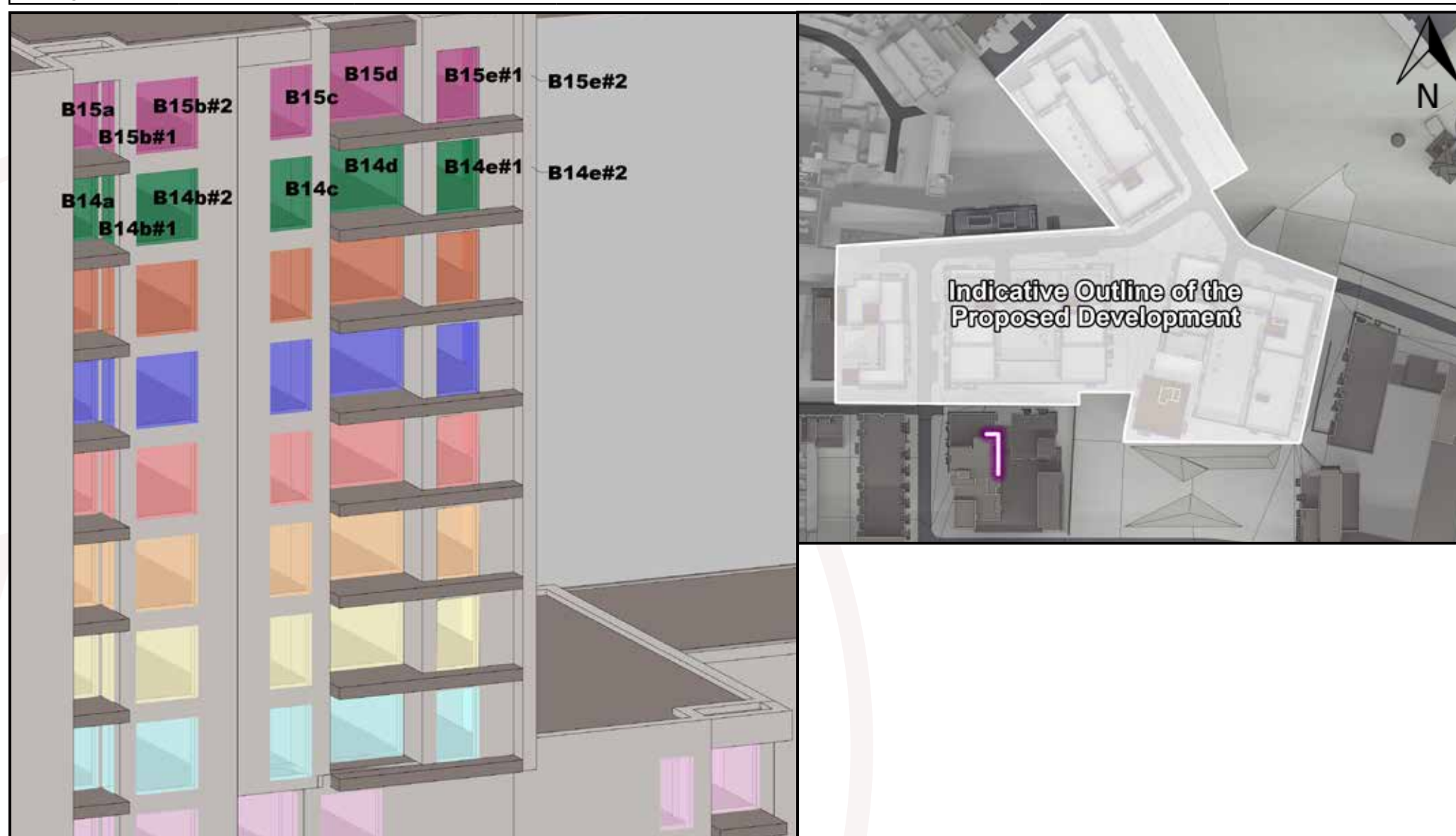


Figure A.101: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.7.16 Bailey Gibson BG1, Block 2 - Winter Probable Sunlight Hours

Table No. A.7.15 - WPSH Results: Bailey Gibson BG1, Block 2						
Window Number	Baseline #1 WPSH Value**	Cumulative #1 WPSH Value**	Ratio of Cumulative #1 to Baseline #1 WPSH	Recommended minimum WPSH*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Fourteenth Floor						
B14a	1.0%	1.0%	1.00	0.8%	C	Negligible
B14b#	11.4%	11.4%	1.00	5.0%	C	Negligible
B14c	9.9%	9.9%	1.00	5.0%	C	Negligible
B14d	4.6%	4.6%	1.00	3.7%	C	Negligible
B14e#	9.9%	9.9%	1.00	5.0%	C	Negligible
Fifteenth Floor						
B15a	1.1%	1.1%	1.00	0.9%	C	Negligible
B15b#	12.7%	12.7%	1.00	5.0%	C	Negligible
B15c	10.1%	10.1%	1.00	5.0%	C	Negligible
B15d	5.1%	5.1%	1.00	4.0%	C	Negligible
B15e#	10.2%	10.2%	1.00	5.0%	C	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, 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.

** Baseline values have been calculated in the baseline state #1 "B#1". Proposed values have been calculated in the cumulative state #1 "C#1". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

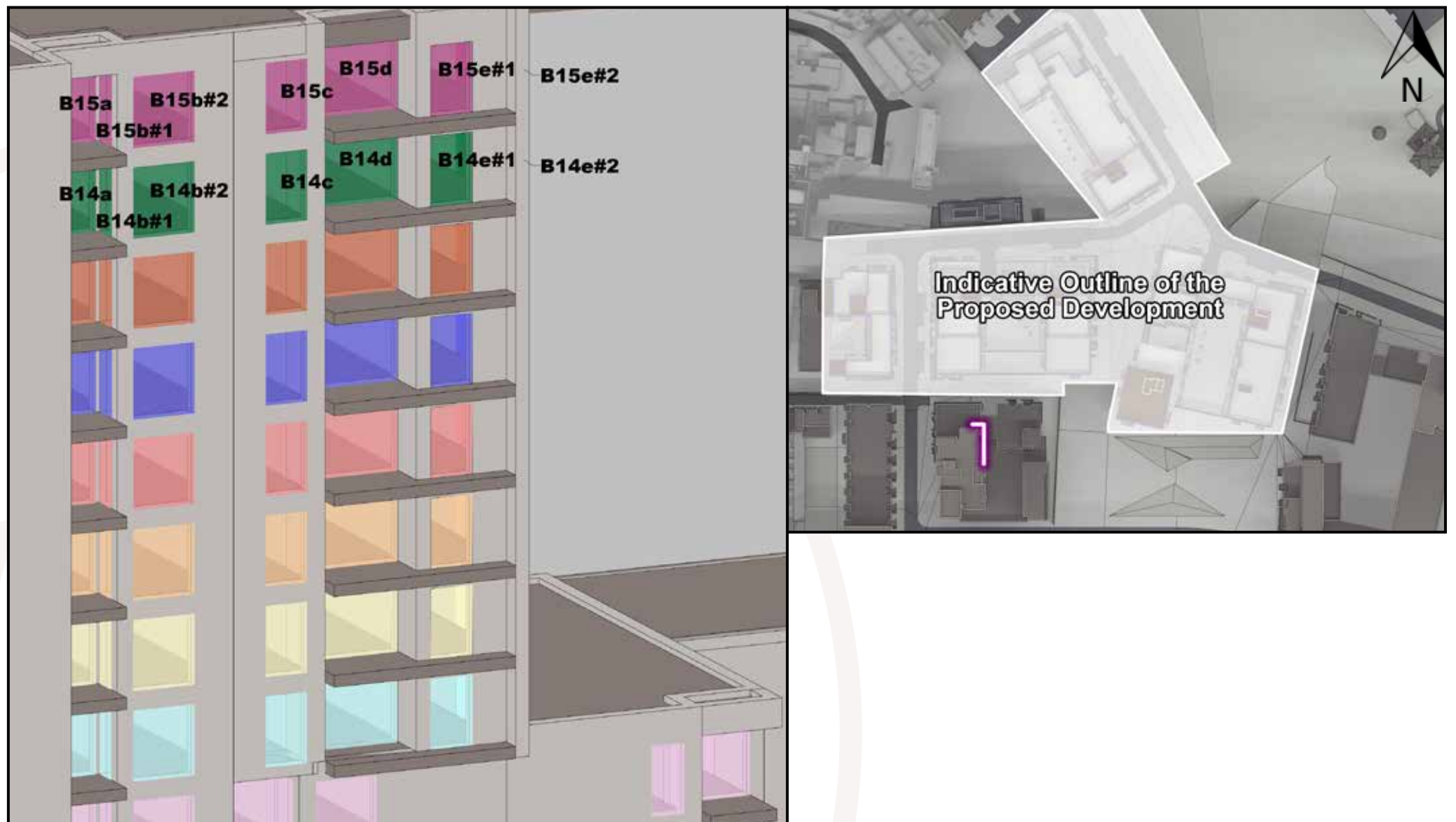


Figure A.102: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.8 Effect on Annual/Winter Probable Sunlight Hours (APSH/WPSH) to permitted schemes - Bailey Gibson (BG2)

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

Table Example. A.8 - APSH/WPSH Impact Assessment						
Window Number	Baseline #2 APSH/WPSH	Cumulative #2 APSH/WPSH	Ratio of Cumulative #2 to Baseline #2 APSH/WPSH	Recommended Minimum APSH/WPSH	Level of Compliance with BRE Guidelines	Effect of Proposed Development
House Number/Floor						
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 APSH/WPSH

The *Baseline APSH/WPSH Value* represents percentage of the probable sunlight hours that the assessed window can receive, calculated in the baseline state #2 "B#2" model (as explained in "4.1.1 Building the Model States" on page 18). 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 can receive, calculated in the cumulative state #2 "C#2" model (as explained in "4.1.1 Building the Model States" on page 18).

D: Ratio of Proposed to Baseline APSH/WPSH

This column expressed the ratio of change between the baseline state #2 APSH/WPSH value and the cumulative state #2 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 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, 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 would experience a perceptible level of impact. If the window complies with the BRE Guidelines this cell will state "C". 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 "3.2 Definition of Effects" on page 16 of the corresponding report.

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

A.8.1 Bailey Gibson BG2, Block 1 - Annual Probable Sunlight Hours

Table No. A.8.16 - APSH Results: Bailey Gibson BG2, Block 1						
Window Number	Baseline #2 APSH Value**	Cumulative #2 APSH Value**	Ratio of Cumulative #2 to Baseline #2 APSH	Recommended minimum APSH*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Ground Floor						
A0a	20.9%	20.0%	0.96	16.7%	C	Negligible
A0b	3.8%	0.0%	0.00	n.a.	C	Negligible
First Floor						
A1a	23.5%	22.6%	0.96	18.8%	C	Negligible
A1b	3.8%	0.0%	0.00	n.a.	C	Negligible
Second Floor						
A2a	26.4%	25.5%	0.96	21.1%	C	Negligible
A2b	3.8%	0.3%	0.08	n.a.	C	Negligible
Third Floor						
A3a	29.7%	28.7%	0.97	23.7%	C	Negligible
A3b	3.9%	0.9%	0.22	n.a.	C	Negligible
Fourth Floor						
A4a	35.3%	34.3%	0.97	25.0%	C	Negligible
A4b	7.2%	5.8%	0.81	3.2%	C	Negligible
Fifth Floor						
A5a	42.6%	41.4%	0.97	25.0%	C	Negligible
A5b	16.2%	14.8%	0.92	12.2%	C	Negligible
Sixth Floor						
A6a	46.4%	45.1%	0.97	25.0%	C	Negligible
A6b	46.4%	45.1%	0.97	25.0%	C	Negligible
A6c	46.5%	45.4%	0.97	25.0%	C	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, 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.

** Baseline values have been calculated in the baseline state #2 "B#2". Proposed values have been calculated in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

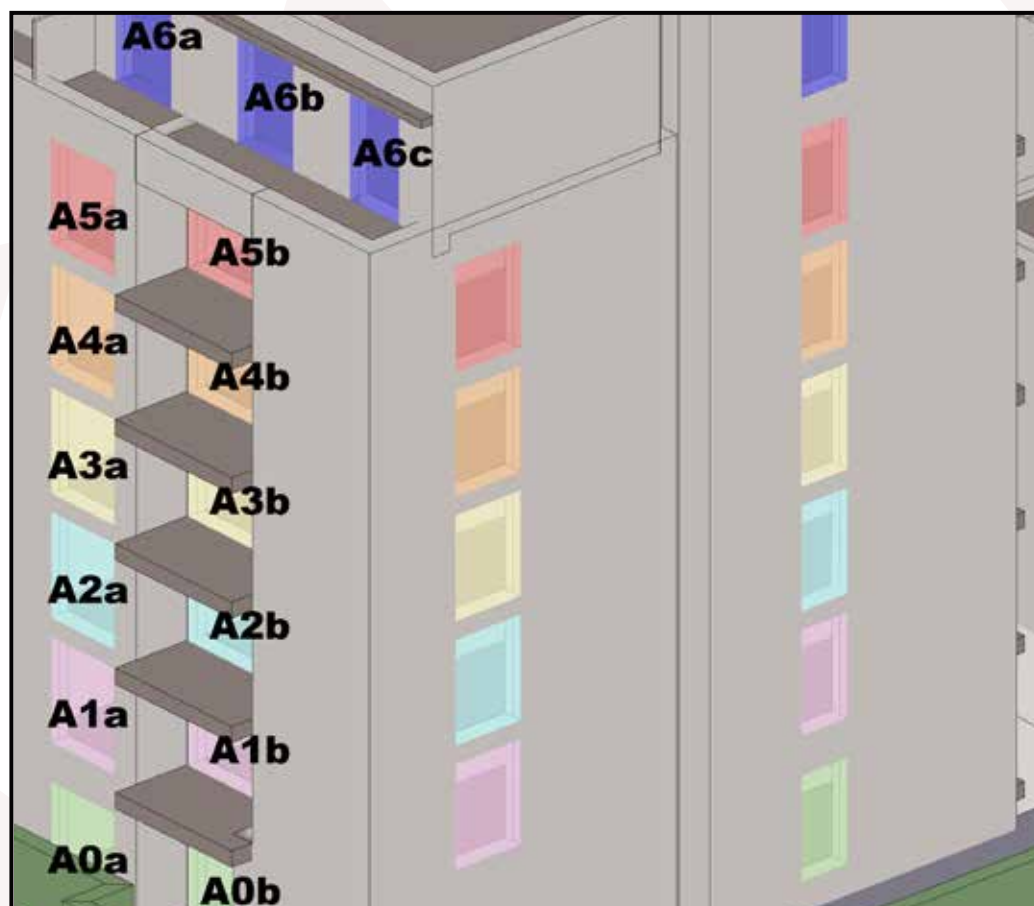


Figure A.103: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.8.2 Bailey Gibson BG2, Block 1 - Winter Probable Sunlight Hours

Table No. A.8.1 - WPSH Results: Bailey Gibson BG2, Block 1						
Window Number	Baseline #2 WPSH Value**	Cumulative #2 WPSH Value**	Ratio of Cumulative #2 to Baseline #2 WPSH	Recommended minimum WPSH*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Ground Floor						
A0a	7.0%	7.0%	1.00	5.0%	C	Negligible
A0b	0.0%	0.0%	n.a.	0.0%	C	n.a.
First Floor						
A1a	8.2%	8.2%	1.00	5.0%	C	Negligible
A1b	0.0%	0.0%	n.a.	0.0%	C	n.a.
Second Floor						
A2a	8.5%	8.5%	1.00	5.0%	C	Negligible
A2b	0.0%	0.0%	n.a.	0.0%	C	n.a.
Third Floor						
A3a	9.6%	9.6%	1.00	5.0%	C	Negligible
A3b	0.1%	0.1%	1.00	0.1%	C	n.a.
Fourth Floor						
A4a	11.7%	11.7%	1.00	5.0%	C	Negligible
A4b	1.2%	1.2%	1.00	1.0%	C	Negligible
Fifth Floor						
A5a	14.5%	14.5%	1.00	5.0%	C	Negligible
A5b	3.7%	3.7%	1.00	2.9%	C	Negligible
Sixth Floor						
A6a	17.5%	17.5%	1.00	5.0%	C	Negligible
A6b	17.3%	17.3%	1.00	5.0%	C	Negligible
A6c	17.5%	17.5%	1.00	5.0%	C	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, 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.

** Baseline values have been calculated in the baseline state #2 "B#2". Proposed values have been calculated in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

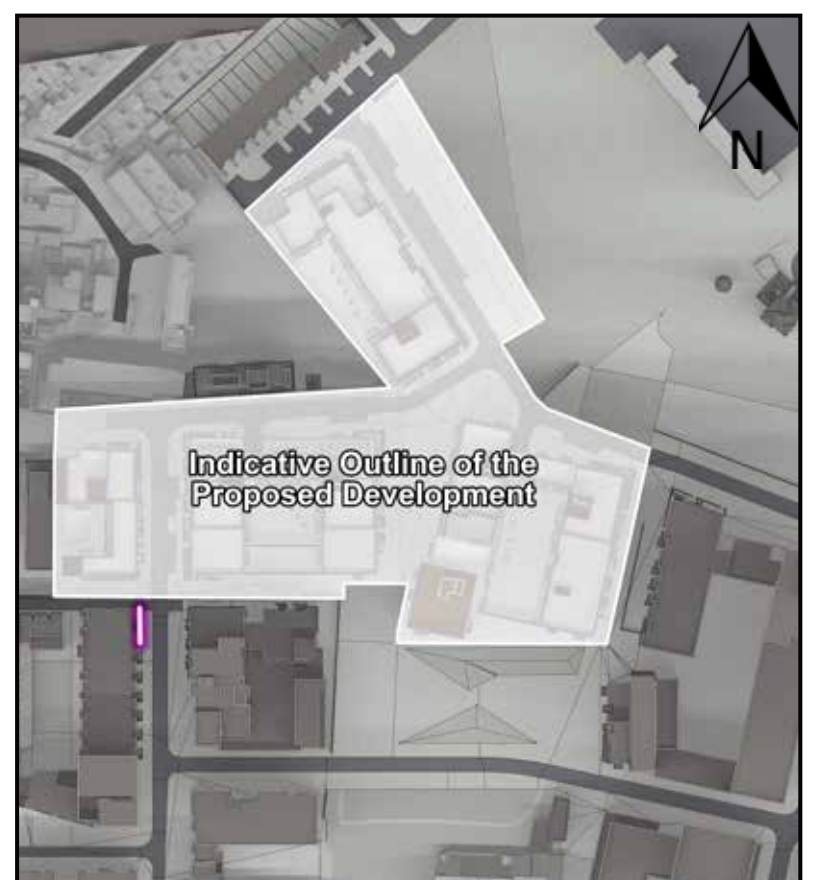
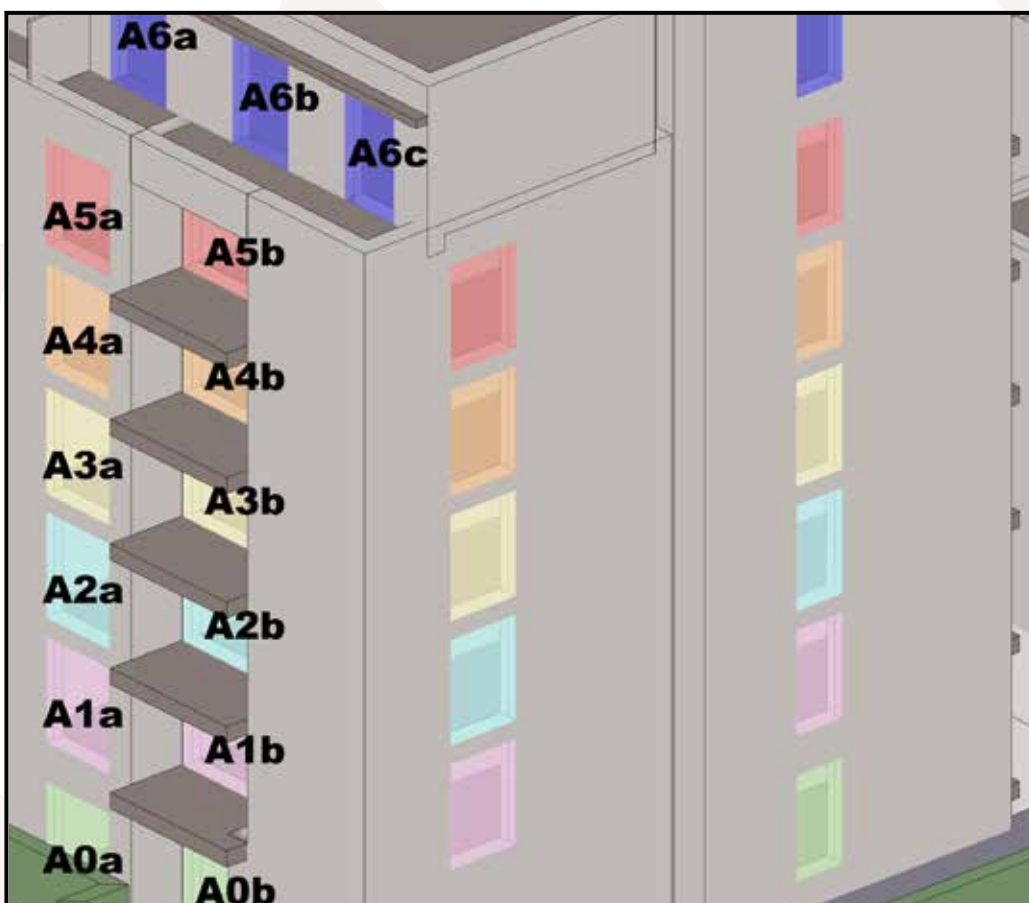


Figure A.104: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.8.3 Bailey Gibson BG2, Block 2 - Annual Probable Sunlight Hours

Table No. A.8.2 - APSH Results: Bailey Gibson BG2, Block 2						
Window Number	Baseline #2 APSH Value**	Cumulative #2 APSH Value**	Ratio of Cumulative #2 to Baseline #2 APSH	Recommended minimum APSH*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Ground Floor						
B0a#	44.2%	31.5%	0.71	25.0%	C	Negligible
B0e#	7.2%	0.0%	0.00	3.2%	0.0%	Maj. Adv.
B0g#	3.6%	0.0%	0.00	n.a.	C	Negligible
B0h#	8.1%	0.0%	0.00	4.1%	0.0%	Maj. Adv.
B0i#	23.8%	15.6%	0.66	19.0%	82.1%	Min. Adv.
B0k#	15.5%	15.5%	1.00	11.5%	C	Negligible
First Floor						
B1a#	60.9%	54.9%	0.90	25.0%	C	Negligible
B1b#	48.0%	35.6%	0.74	25.0%	C	Negligible
B1f#	4.4%	0.0%	0.00	0.4%	0.0%	Maj. Adv.
B1h#	3.6%	0.0%	0.00	n.a.	C	Negligible
B1i#	7.9%	0.0%	0.00	3.9%	0.0%	Maj. Adv.
B1j#	26.0%	18.3%	0.70	20.8%	88.1%	Min. Adv.
B1l#	17.6%	17.6%	1.00	13.6%	C	Negligible
B1m	3.4%	2.8%	0.82	n.a.	C	Negligible
B1n#	29.3%	29.3%	1.00	23.4%	C	Negligible
B1o	2.6%	2.6%	1.00	n.a.	C	Negligible
B1p#	26.9%	26.9%	1.00	21.5%	C	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, 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.

** Baseline values have been calculated in the baseline state #2 "B#2". Proposed values have been calculated in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.105: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.8.4 Bailey Gibson BG2, Block 2 - Winter Probable Sunlight Hours

Table No. A.8.3 - WPSH Results: Bailey Gibson BG2, Block 2						
Window Number	Baseline #2 WPSH Value**	Cumulative #2 WPSH Value**	Ratio of Cumulative #2 to Baseline #2 WPSH	Recommended minimum WPSH*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Ground Floor						
B0a#	13.1%	13.1%	1.00	5.0%	C	Negligible
B0e#	0.0%	0.0%	n.a.	0.0%	C	n.a.
B0g#	0.0%	0.0%	n.a.	0.0%	C	n.a.
B0h#	0.0%	0.0%	n.a.	0.0%	C	n.a.
B0i#	3.5%	3.5%	1.00	2.8%	C	Negligible
B0k#	3.3%	3.3%	1.00	2.7%	C	Negligible
First Floor						
B1a#	14.5%	14.5%	1.00	5.0%	C	Negligible
B1b#	17.0%	17.0%	1.00	5.0%	C	Negligible
B1f#	0.0%	0.0%	n.a.	0.0%	C	n.a.
B1h#	0.0%	0.0%	n.a.	0.0%	C	n.a.
B1i#	0.0%	0.0%	n.a.	0.0%	C	n.a.
B1j#	2.2%	2.2%	1.00	1.7%	C	Negligible
B1l#	3.2%	3.2%	1.00	2.5%	C	Negligible
B1m	0.4%	0.4%	1.00	0.3%	C	n.a.
B1n#	11.0%	11.0%	1.00	5.0%	C	Negligible
B1o	1.4%	1.4%	1.00	1.1%	C	Negligible
B1p#	12.3%	12.3%	1.00	5.0%	C	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, 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.

** Baseline values have been calculated in the baseline state #2 "B#2". Proposed values have been calculated in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.106: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.8.5 Bailey Gibson BG2, Block 2 - Annual Probable Sunlight Hours

Table No. A.8.4 - APSH Results: Bailey Gibson BG2, Block 2						
Window Number	Baseline #2 APSH Value**	Cumulative #2 APSH Value**	Ratio of Cumulative #2 to Baseline #2 APSH	Recommended minimum APSH*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Second Floor						
B2a#	73.7%	67.4%	0.91	25.0%	C	Negligible
B2b#	48.6%	36.1%	0.74	25.0%	C	Negligible
B2f#	4.6%	0.0%	0.00	0.6%	0.0%	Maj. Adv.
B2h#	3.6%	0.0%	0.00	n.a.	C	Negligible
B2i#	8.0%	0.0%	0.00	4.0%	0.0%	Maj. Adv.
B2j#	29.6%	22.0%	0.74	23.7%	92.8%	Min. Adv.
B2l#	20.9%	20.9%	1.00	16.7%	C	Negligible
B2m	4.4%	3.7%	0.86	0.4%	C	Negligible
B2n#	31.4%	31.4%	1.00	25.0%	C	Negligible
B2o	3.6%	3.6%	1.00	n.a.	C	Negligible
B2p#	28.5%	28.5%	1.00	22.8%	C	Negligible
Third Floor						
B3a#	82.8%	76.1%	0.92	25.0%	C	Negligible
B3b#	49.5%	36.8%	0.74	25.0%	C	Negligible
B3f#	4.8%	0.2%	0.03	0.8%	19.0%	Maj. Adv.
B3h#	3.6%	0.0%	0.00	n.a.	C	Negligible
B3i#	11.0%	2.8%	0.25	7.0%	39.8%	Maj. Adv.
B3j#	36.3%	31.2%	0.86	25.0%	C	Negligible
B3l#	27.0%	27.0%	1.00	21.6%	C	Negligible
B3m	5.3%	4.8%	0.91	1.3%	C	Negligible
B3n#	32.4%	32.4%	1.00	25.0%	C	Negligible
B3o	4.9%	4.9%	1.00	0.9%	C	Negligible
B3p#	29.6%	29.6%	1.00	23.7%	C	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, 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.

** Baseline values have been calculated in the baseline state #2 "B#2". Proposed values have been calculated in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.107: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.8.6 Bailey Gibson BG2, Block 2 - Winter Probable Sunlight Hours

Table No. A.8.5 - WPSH Results: Bailey Gibson BG2, Block 2						
Window Number	Baseline #2 WPSH Value**	Cumulative #2 WPSH Value**	Ratio of Cumulative #2 to Baseline #2 WPSH	Recommended minimum WPSH*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Second Floor						
B2a#	20.9%	20.9%	1.00	5.0%	C	Negligible
B2b#	17.4%	17.4%	1.00	5.0%	C	Negligible
B2f#	0.0%	0.0%	n.a.	0.0%	C	n.a.
B2h#	0.0%	0.0%	n.a.	0.0%	C	n.a.
B2i#	0.0%	0.0%	n.a.	0.0%	C	n.a.
B2j#	3.2%	3.2%	1.00	2.5%	C	Negligible
B2l#	4.0%	4.0%	1.00	3.2%	C	Negligible
B2m	0.8%	0.8%	1.00	0.6%	C	n.a.
B2n#	12.8%	12.8%	1.00	5.0%	C	Negligible
B2o	2.2%	2.2%	1.00	1.7%	C	Negligible
B2p#	13.9%	13.9%	1.00	5.0%	C	Negligible
Third Floor						
B3a#	27.0%	27.0%	1.00	5.0%	C	Negligible
B3b#	17.7%	17.7%	1.00	5.0%	C	Negligible
B3f#	0.0%	0.0%	n.a.	0.0%	C	n.a.
B3h#	0.0%	0.0%	n.a.	0.0%	C	n.a.
B3i#	0.0%	0.0%	n.a.	0.0%	C	n.a.
B3j#	5.1%	5.1%	1.00	4.1%	C	Negligible
B3l#	5.6%	5.6%	1.00	4.5%	C	Negligible
B3m	1.1%	1.1%	1.00	0.9%	C	Negligible
B3n#	13.3%	13.3%	1.00	5.0%	C	Negligible
B3o	3.3%	3.3%	1.00	2.6%	C	Negligible
B3p#	15.0%	15.0%	1.00	5.0%	C	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, 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.

** Baseline values have been calculated in the baseline state #2 "B#2". Proposed values have been calculated in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.108: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.8.7 Bailey Gibson BG2, Block 2 - Annual Probable Sunlight Hours

Table No. A.8.6 - APSH Results: Bailey Gibson BG2, Block 2						
Window Number	Baseline #2 APSH Value**	Cumulative #2 APSH Value**	Ratio of Cumulative #2 to Baseline #2 APSH	Recommended minimum APSH*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Fourth Floor						
B4a#	86.7%	79.9%	0.92	25.0%	C	Negligible
B4b#	50.2%	38.0%	0.76	25.0%	C	Negligible
B4f#	4.9%	0.3%	0.06	0.9%	34.7%	Maj. Adv.
B4h#	3.6%	0.9%	0.24	n.a.	C	Negligible
B4i#	11.2%	4.7%	0.42	7.2%	65.9%	Mod. Adv.
B4j#	40.6%	36.2%	0.89	25.0%	C	Negligible
B4l#	31.1%	31.1%	1.00	24.9%	C	Negligible
B4m	7.1%	5.1%	0.71	3.1%	C	Negligible
B4n#	33.4%	33.4%	1.00	25.0%	C	Negligible
B4o	5.5%	5.5%	1.00	1.5%	C	Negligible
B4p#	30.0%	30.0%	1.00	24.0%	C	Negligible
Fifth Floor						
B5a#	89.3%	82.3%	0.92	25.0%	C	Negligible
B5b#	50.3%	38.5%	0.77	25.0%	C	Negligible
B5f#	5.9%	2.8%	0.47	1.9%	C	Negligible
B5h#	3.6%	1.7%	0.48	n.a.	C	Negligible
B5i#	11.3%	7.0%	0.62	7.3%	96.2%	Min. Adv.
B5j#	50.0%	46.3%	0.93	25.0%	C	Negligible
B5l#	42.3%	42.3%	1.00	25.0%	C	Negligible
B5m	7.2%	5.4%	0.74	3.2%	C	Negligible
B5n#	38.3%	37.2%	0.97	25.0%	C	Negligible
B5o	5.7%	5.7%	1.00	1.7%	C	Negligible
B5p#	33.4%	33.4%	1.00	25.0%	C	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, 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.

** Baseline values have been calculated in the baseline state #2 "B#2". Proposed values have been calculated in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.109: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.8.8 Bailey Gibson BG2, Block 2 - Winter Probable Sunlight Hours

Table No. A.8.7 - WPSH Results: Bailey Gibson BG2, Block 2						
Window Number	Baseline #2 WPSH Value**	Cumulative #2 WPSH Value**	Ratio of Cumulative #2 to Baseline #2 WPSH	Recommended minimum WPSH*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Fourth Floor						
B4a#	29.5%	29.5%	1.00	5.0%	C	Negligible
B4b#	18.0%	18.0%	1.00	5.0%	C	Negligible
B4f#	0.0%	0.0%	n.a.	0.0%	C	n.a.
B4h#	0.0%	0.0%	n.a.	0.0%	C	n.a.
B4i#	0.0%	0.0%	n.a.	0.0%	C	n.a.
B4j#	6.0%	6.0%	1.00	4.8%	C	Negligible
B4l#	6.8%	6.8%	1.00	5.0%	C	Negligible
B4m	1.1%	1.1%	1.00	0.9%	C	Negligible
B4n#	13.9%	13.9%	1.00	5.0%	C	Negligible
B4o	3.7%	3.7%	1.00	3.0%	C	Negligible
B4p#	15.4%	15.4%	1.00	5.0%	C	Negligible
Fifth Floor						
B5a#	30.7%	30.7%	1.00	5.0%	C	Negligible
B5b#	18.1%	18.1%	1.00	5.0%	C	Negligible
B5f#	0.0%	0.0%	n.a.	0.0%	C	n.a.
B5h#	0.0%	0.0%	n.a.	0.0%	C	n.a.
B5i#	0.0%	0.0%	n.a.	0.0%	C	n.a.
B5j#	7.7%	7.7%	1.00	5.0%	C	Negligible
B5l#	8.5%	8.5%	1.00	5.0%	C	Negligible
B5m	1.1%	1.1%	1.00	0.9%	C	Negligible
B5n#	14.2%	14.2%	1.00	5.0%	C	Negligible
B5o	4.0%	4.0%	1.00	3.2%	C	Negligible
B5p#	15.7%	15.7%	1.00	5.0%	C	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, 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.

** Baseline values have been calculated in the baseline state #2 "B#2". Proposed values have been calculated in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.110: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.8.9 Bailey Gibson BG2, Block 2 - Annual Probable Sunlight Hours

Table No. A.8.8 - APSH Results: Bailey Gibson BG2, Block 2						
Window Number	Baseline #2 APSH Value**	Cumulative #2 APSH Value**	Ratio of Cumulative #2 to Baseline #2 APSH	Recommended minimum APSH*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Sixth Floor						
B6a#	94.3%	87.3%	0.93	25.0%	C	Negligible
B6b#	52.3%	41.0%	0.78	25.0%	C	Negligible
B6f#	38.3%	31.9%	0.83	25.0%	C	Negligible
B6h#	11.9%	8.8%	0.74	7.9%	C	Negligible
B6i#	19.5%	16.3%	0.84	15.5%	C	Negligible
B6j#	55.1%	52.4%	0.95	25.0%	C	Negligible
B6l#	45.7%	45.7%	1.00	25.0%	C	Negligible
B6m	9.9%	6.8%	0.69	5.9%	C	Negligible
B6n#	42.5%	39.6%	0.93	25.0%	C	Negligible
B6o	10.2%	6.7%	0.66	6.2%	C	Negligible
B6p#	40.4%	39.6%	0.98	25.0%	C	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, 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.

** Baseline values have been calculated in the baseline state #2 "B#2". Proposed values have been calculated in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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

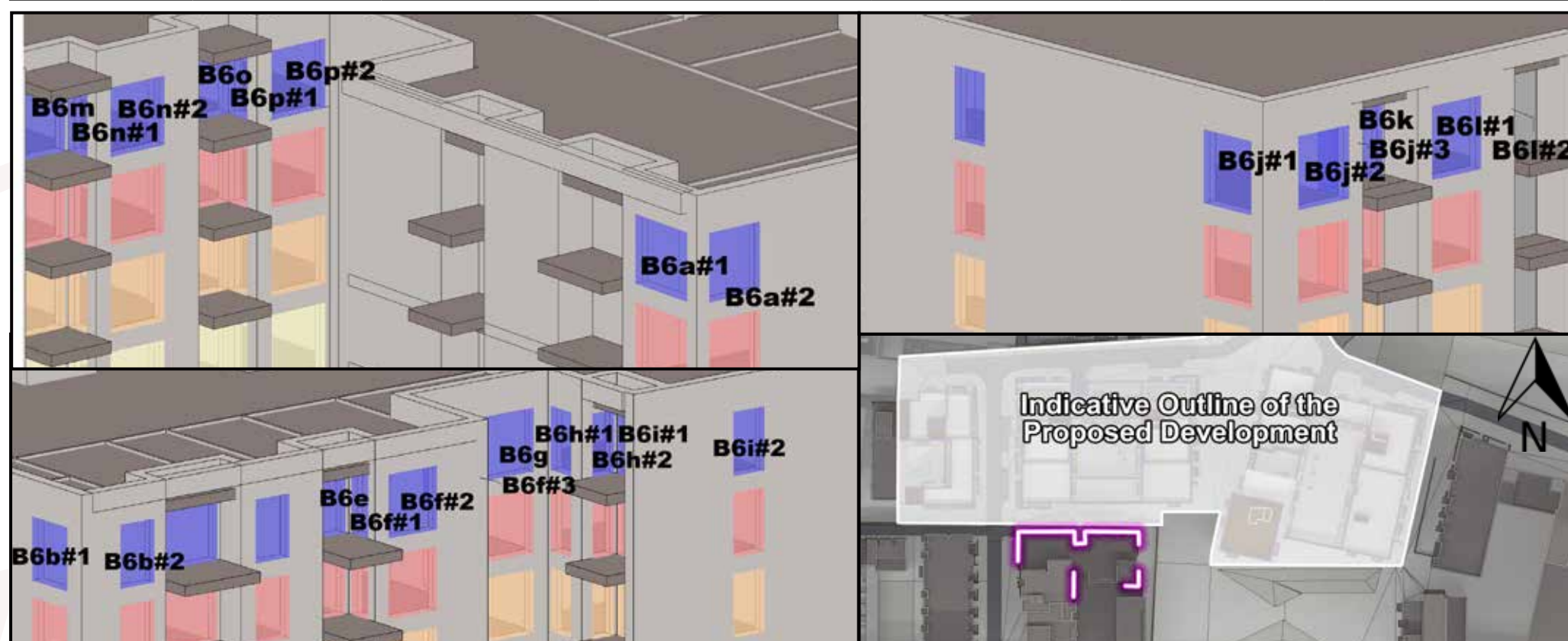


Figure A.111: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.8.10 Bailey Gibson BG2, Block 2 - Winter Probable Sunlight Hours

Table No. A.8.9 - WPSH Results: Bailey Gibson BG2, Block 2						
Window Number	Baseline #2 WPSH Value**	Cumulative #2 WPSH Value**	Ratio of Cumulative #2 to Baseline #2 WPSH	Recommended minimum WPSH*	Level of Compliance with BRE Guidelines***	Effect of Proposed Development****
Sixth Floor						
B6a#	30.9%	30.9%	1.00	5.0%	C	Negligible
B6b#	18.1%	18.1%	1.00	5.0%	C	Negligible
B6f#	0.0%	0.0%	n.a.	0.0%	C	n.a.
B6h#	0.0%	0.0%	n.a.	0.0%	C	n.a.
B6i#	0.5%	0.5%	1.00	0.4%	C	n.a.
B6j#	11.3%	11.3%	1.00	5.0%	C	Negligible
B6l#	11.3%	11.3%	1.00	5.0%	C	Negligible
B6m	1.1%	1.1%	1.00	0.9%	C	Negligible
B6n#	14.4%	14.4%	1.00	5.0%	C	Negligible
B6o	4.2%	4.2%	1.00	3.4%	C	Negligible
B6p#	16.0%	16.0%	1.00	5.0%	C	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, 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.

** Baseline values have been calculated in the baseline state #2 "B#2". Proposed values have been calculated in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

*** Compliant windows/rooms have been indicated with "C". If windows/rooms do not meet the criteria, a percentage of compliance has been stated.

**** For the interpretation of level of effects please refer to "3.2 Definition of Effects" on page 16. Note that abbreviations were used in the tables.

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



Figure A.112: Highlighted areas indicate the position of assessed windows (L), Aerial view of assessed location (R)

A.9 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.9 - SOG Impact Assessment						
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

A: 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 a corresponding figure.

B: Baseline

Baseline represents 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 "4.1.1 Building the Model States" on page 18).

C: Proposed

Proposed represents percentage of the assessed space's area that can receive more than 2 hours of sunlight on March 21st, calculated in the Donore Project model state (as explained in "4.1.1 Building the Model States" on page 18).

D: Ratio of Proposed to Baseline

This column expressed 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.

E: 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.

F: 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.

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 16 of the corresponding report.

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

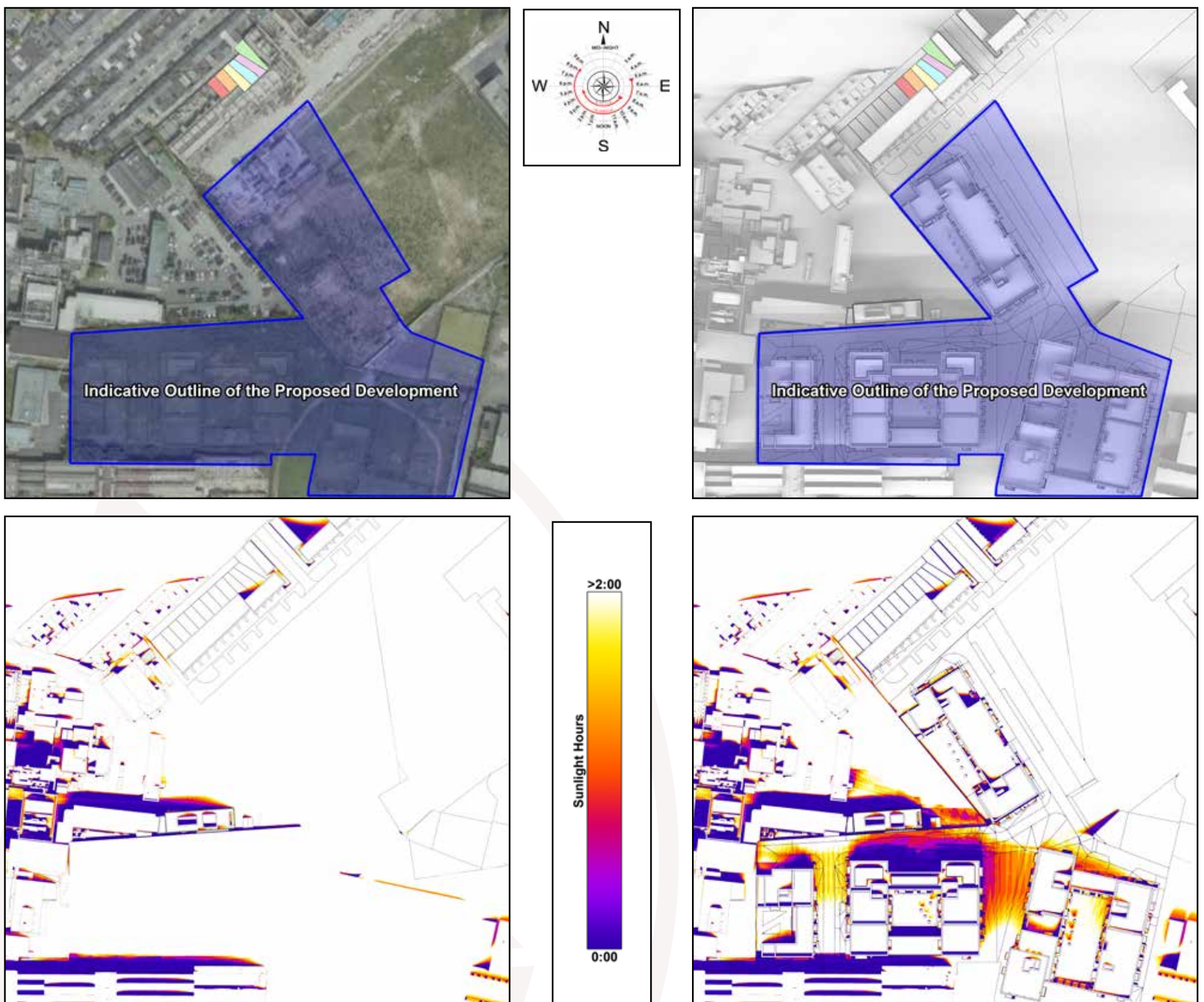
A.9.1 26-31 Margaret Kennedy Road

Table No. A.9.1 - SOG Results: 26-31 Margaret Kennedy Road

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		
no. 26	100.0%	99.8%	1.00	50.0%	BRE Compliant	Negligible
no. 27	90.4%	89.9%	0.99	50.0%	BRE Compliant	Negligible
no. 28	79.7%	78.8%	0.99	50.0%	BRE Compliant	Negligible
no. 29	70.7%	68.7%	0.97	50.0%	BRE Compliant	Negligible
no. 30	100.0%	98.7%	0.99	50.0%	BRE Compliant	Negligible
no. 31	100.0%	98.6%	0.99	50.0%	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 16 of the corresponding report.



Baseline

Figure A.113: False colour plans. White area indicates the area capable of receiving 2 hours of sunlight on March 21st.

Proposed

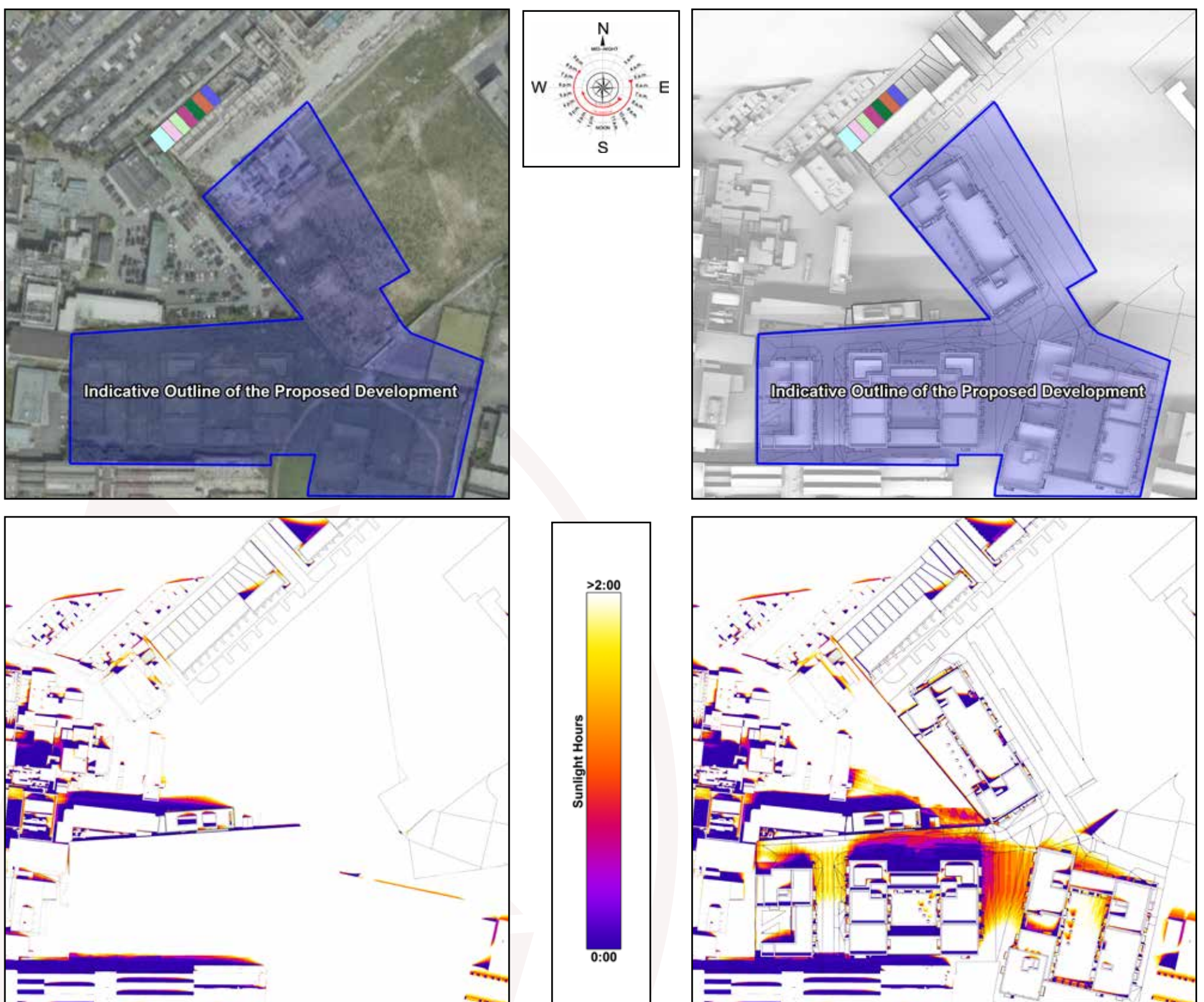
A.9.2 32-38 Margaret Kennedy Road

Table No. A.9.2 - SOG Results: 32-38 Margaret Kennedy Road

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		
no. 32	100.0%	98.2%	0.98	50.0%	BRE Compliant	Negligible
no. 33	100.0%	98.4%	0.98	50.0%	BRE Compliant	Negligible
no. 34	100.0%	98.7%	0.99	50.0%	BRE Compliant	Negligible
no. 35	100.0%	99.1%	0.99	50.0%	BRE Compliant	Negligible
no. 36	100.0%	97.9%	0.98	50.0%	BRE Compliant	Negligible
no. 37	100.0%	98.8%	0.99	50.0%	BRE Compliant	Negligible
no. 38	86.7%	85.6%	0.99	50.0%	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 16 of the corresponding report.



Baseline

Figure A.114: False colour plans. White area indicates the area capable of receiving 2 hours of sunlight on March 21st.

Proposed



Existing baseline

Donore Project state

March 21st 7:00



March 21st 8:00



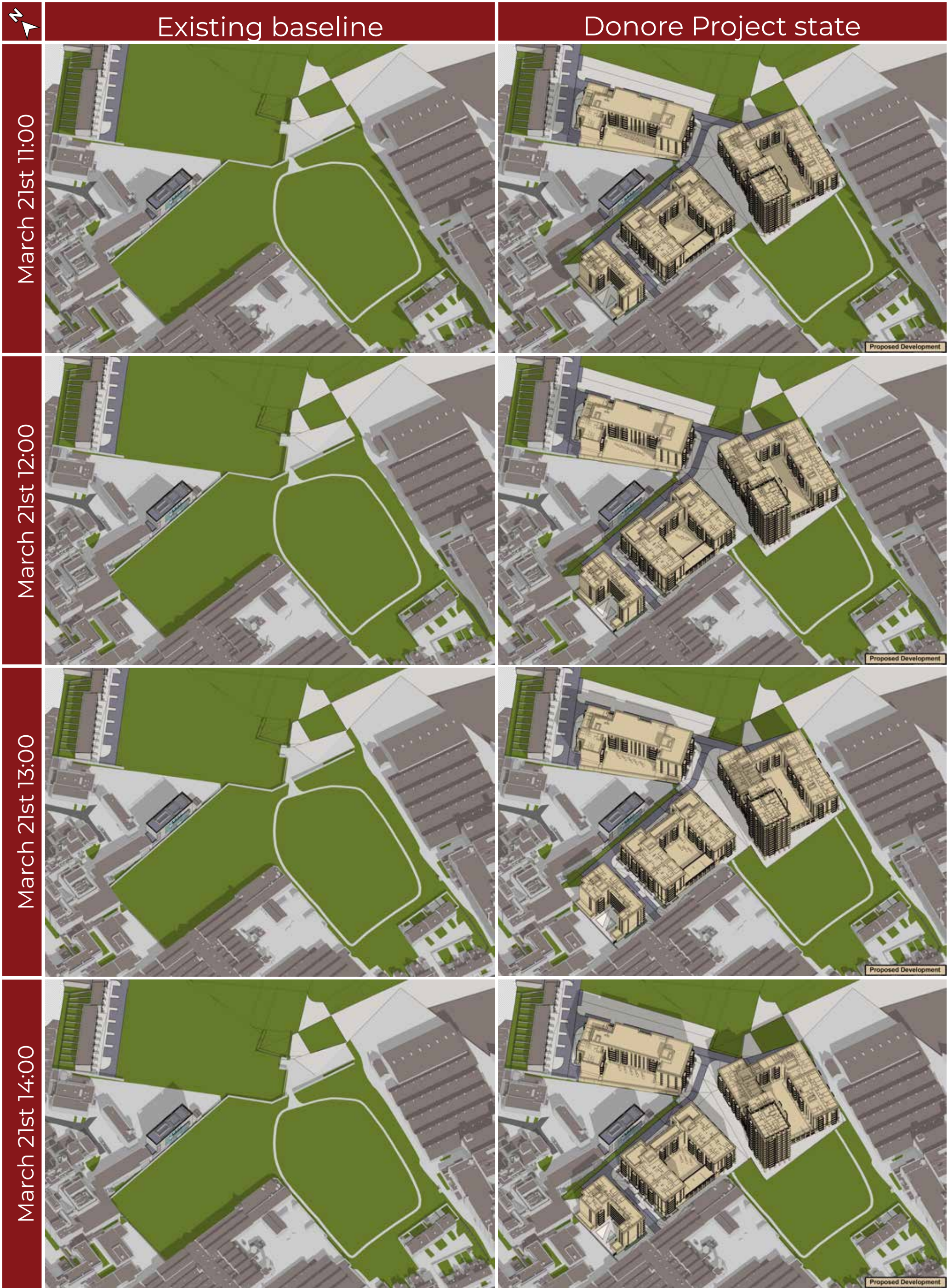
March 21st 9:00




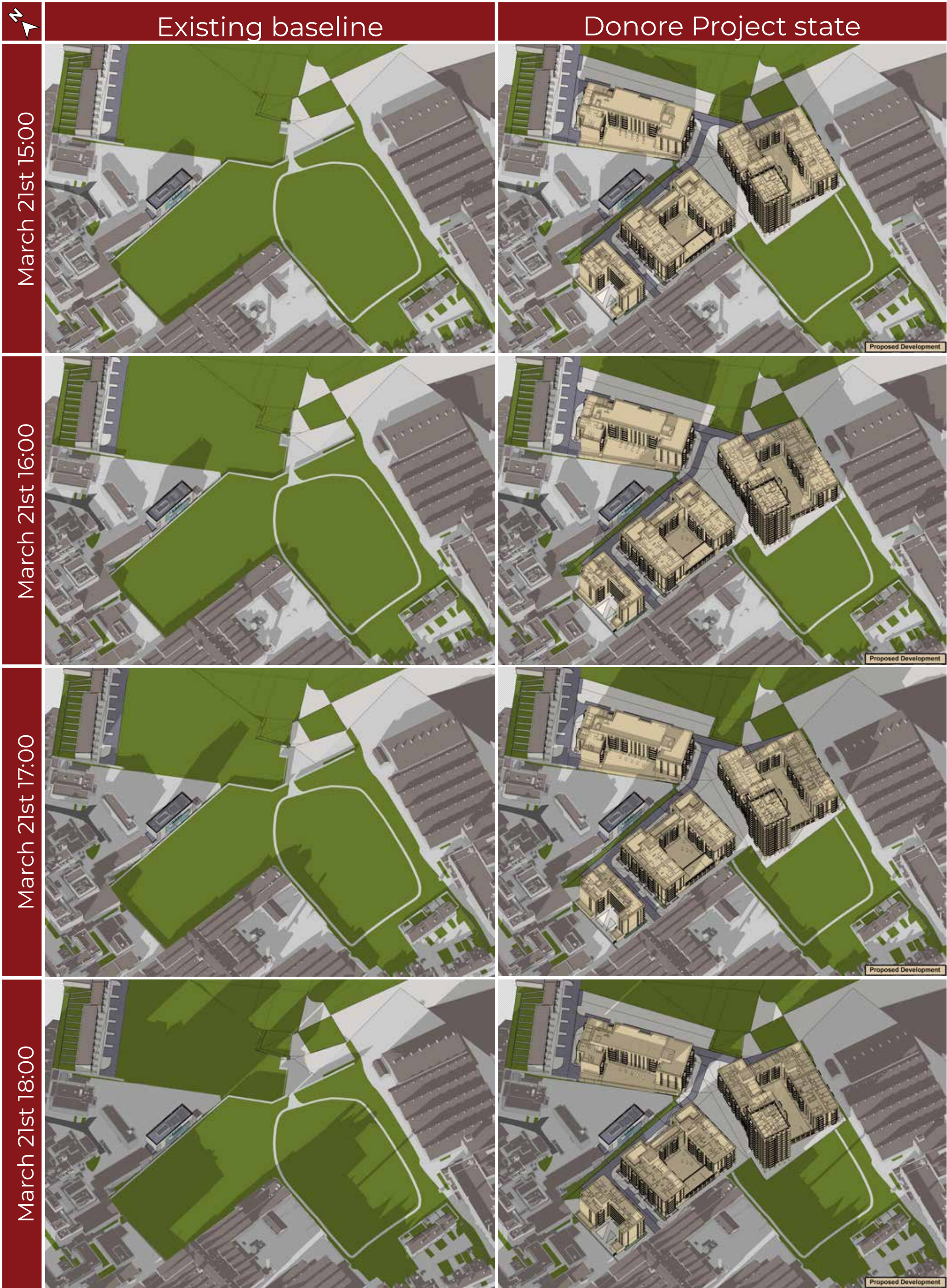
March 21st 10:00




B.0	Shadow Studies	Project: Donore Project, Donore Avenue, Dublin 8	 3D DESIGN BUREAU
B.1	Shadow Study 21 March (DP)	Applicant: The Land Development Agency	
March 21st Sunrise 6:25 Sunset 18:40			



	Project: Donore Project, Donore Avenue, Dublin 8	 3D DESIGN BUREAU
March 21st Sunrise 6:25 Sunset 18:40	Applicant: The Land Development Agency	



	Project: Donore Project, Donore Avenue, Dublin 8	 3D DESIGN BUREAU
March 21st Sunrise 6:25 Sunset 18:40	Applicant: The Land Development Agency	



Existing baseline

Donore Project state

June 21st 6:00



June 21st 7:00



June 21st 8:00



June 21st 9:00



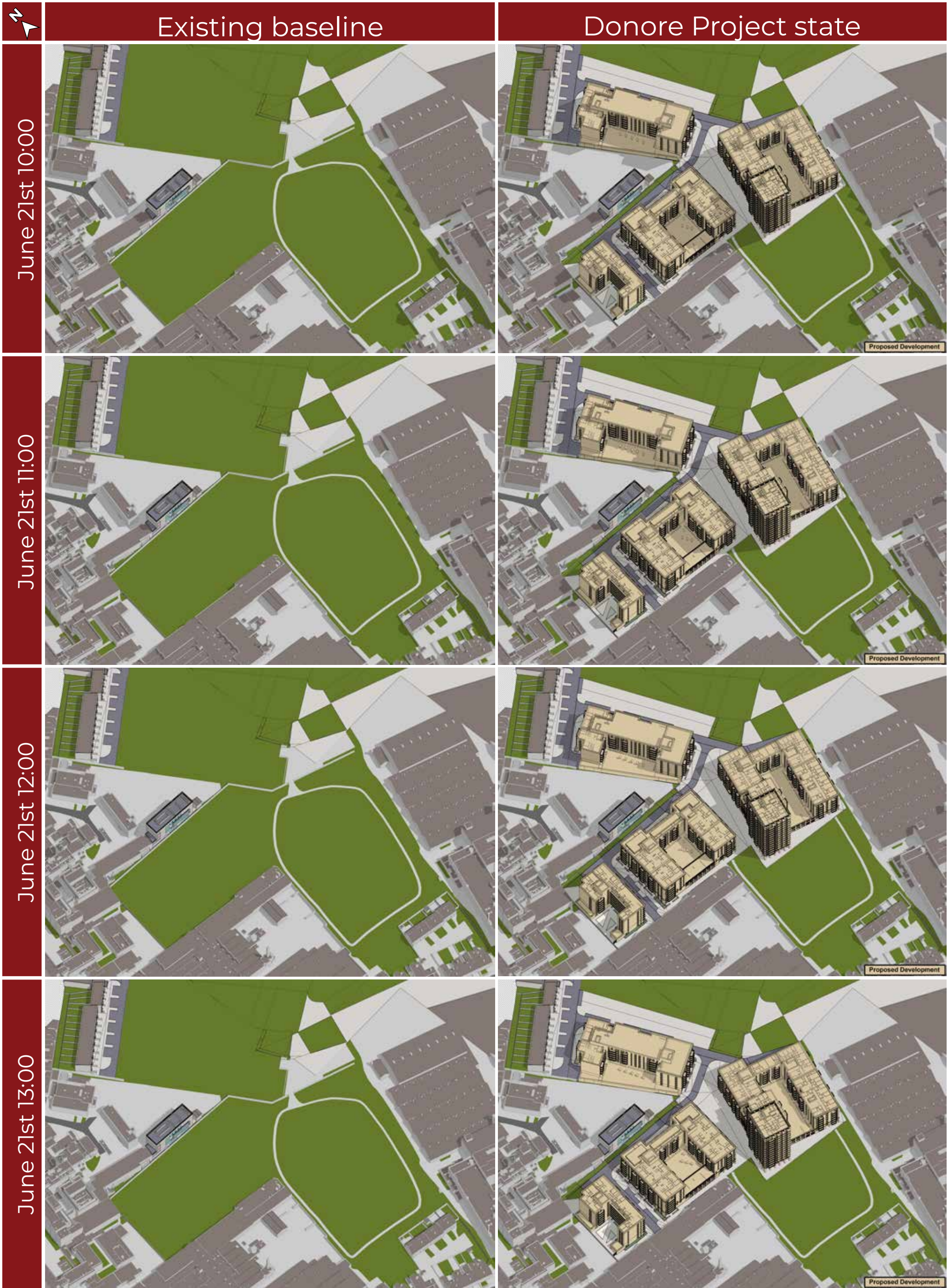
B.2 Shadow Study 21 June (DP)


Project: Donore Project,
Donore Avenue, Dublin 8

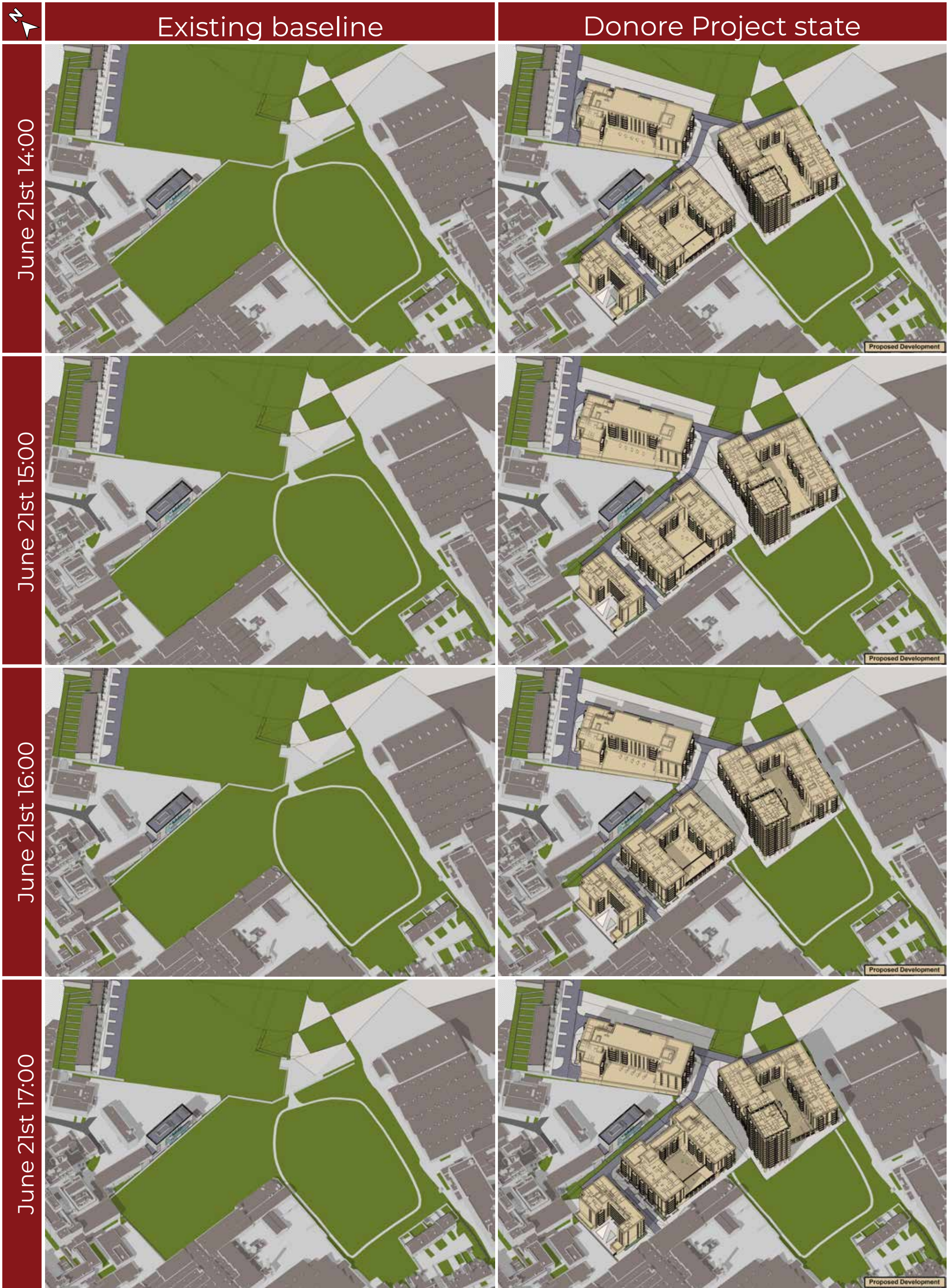



June 21st
Sunrise 4:57 | Sunset 21:57

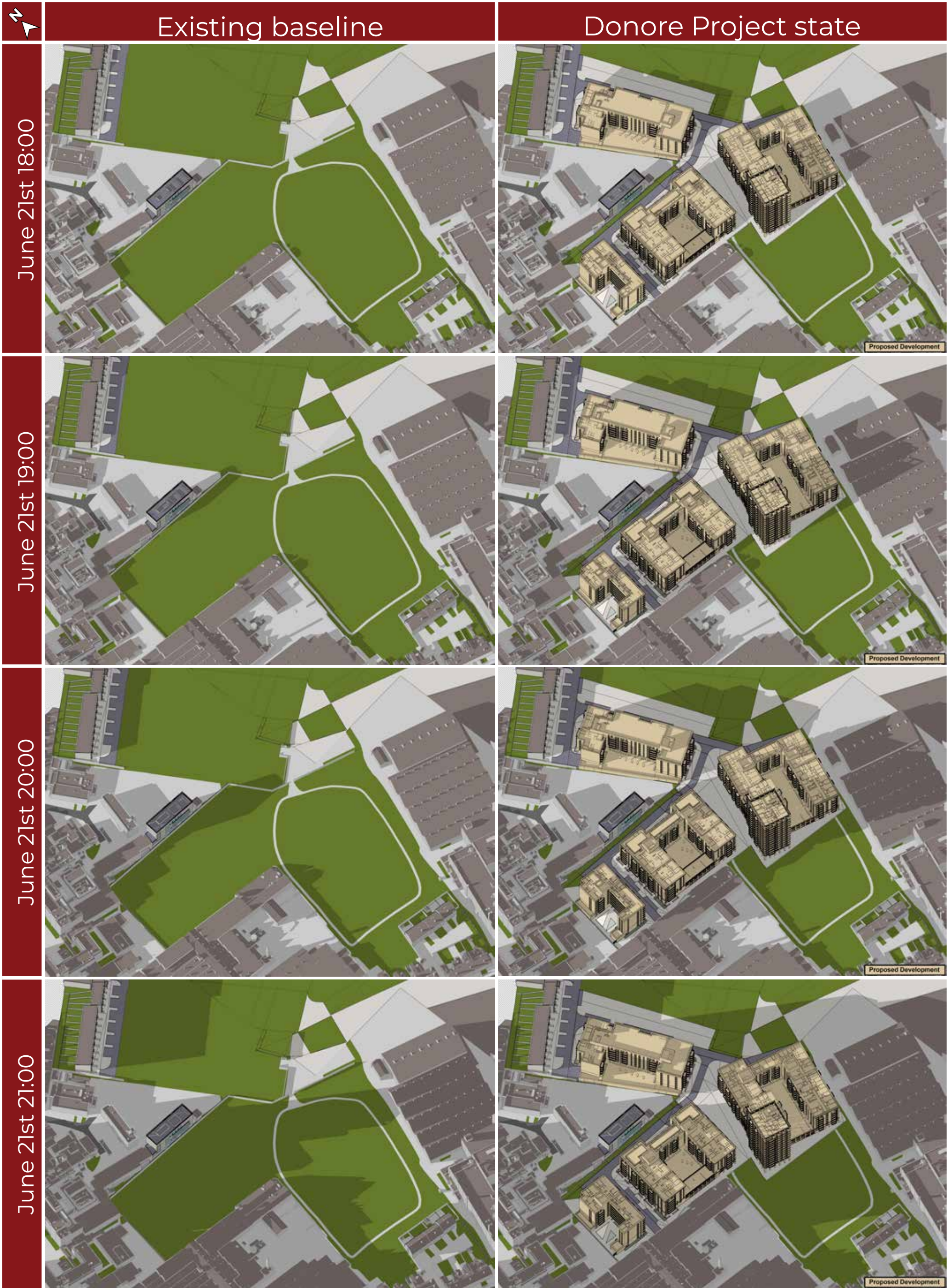
Applicant:
The Land Development Agency




	Project: Donore Project, Donore Avenue, Dublin 8	 3D DESIGN BUREAU
June 21st Sunrise 4:57 Sunset 21:57	Applicant: The Land Development Agency	



Project: Donore Project, Donore Avenue, Dublin 8		 3D DESIGN BUREAU
June 21st Sunrise 4:57 Sunset 21:57	Applicant: The Land Development Agency	



	Project: Donore Project, Donore Avenue, Dublin 8	 3D DESIGN BUREAU
June 21st Sunrise 4:57 Sunset 21:57	Applicant: The Land Development Agency	



Existing baseline

Donore Project state

December 21st 9:00



December 21st 10:00



December 21st 11:00



December 21st 12:00



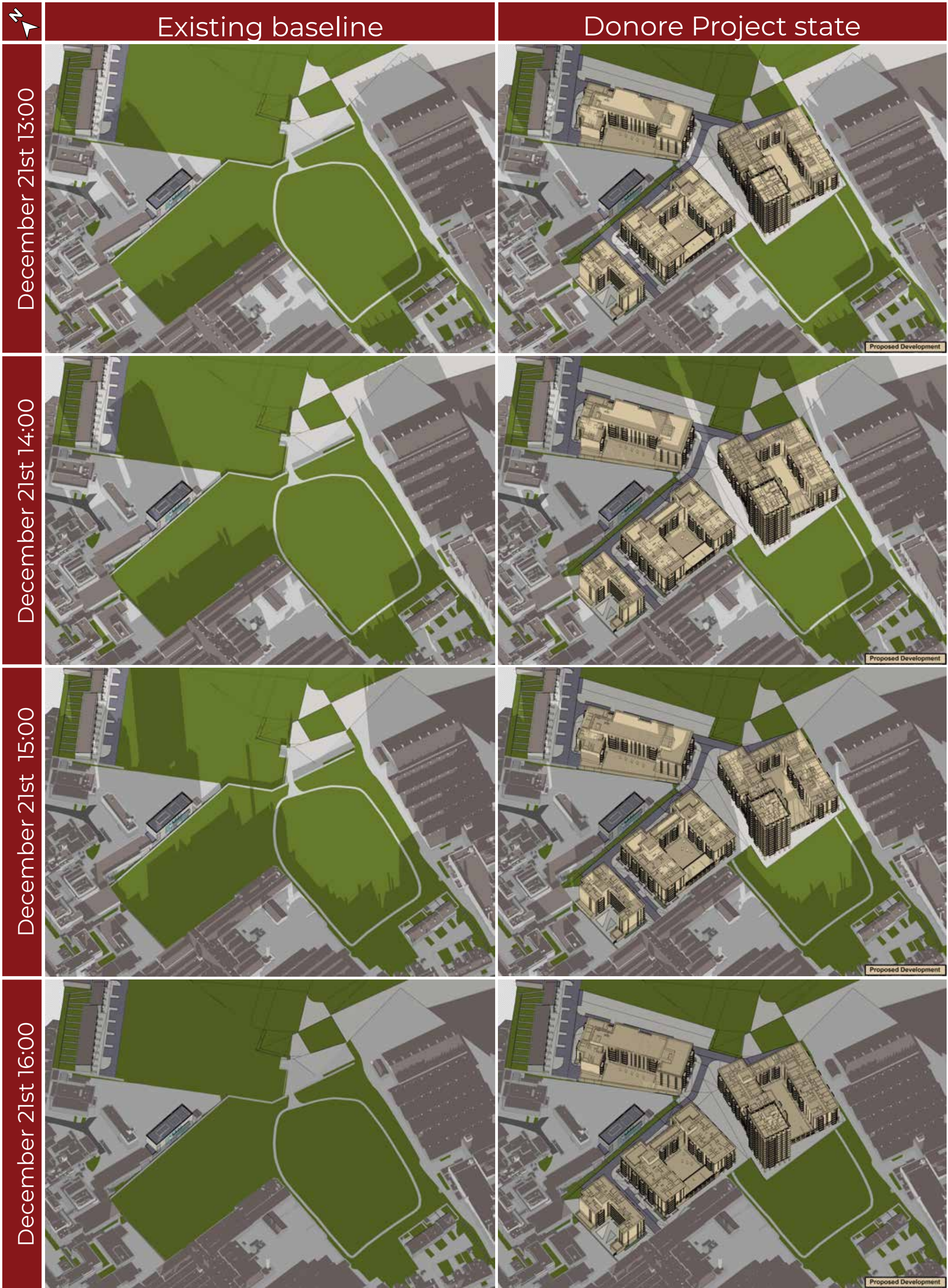
B.3 Shadow Study 21 December (DP)


Project: Donore Project,
Donore Avenue, Dublin 8



December 21st
Sunrise 8:38 | Sunset 16:08

Applicant:
The Land Development Agency



		Project: Donore Project, Donore Avenue, Dublin 8	 3D DESIGN BUREAU
December 21st Sunrise 8:38 Sunset 16:08		Applicant: The Land Development Agency	



Existing baseline

Cumulative state #1

March 21st 7:00



March 21st 8:00



March 21st 9:00



March 21st 10:00



B.4 Shadow Study 21 March (C#1)

Project: Donore Project,
Donore Avenue, Dublin 8



March 21st
Sunrise 6:25 | Sunset 18:40

Applicant:
The Land Development Agency



Existing baseline

Cumulative state #1

March 21st 11:00



March 21st 12:00



March 21st 13:00



March 21st 14:00



Project: Donore Project,
Donore Avenue, Dublin 8

Applicant:
The Land Development Agency



March 21st
Sunrise 6:25 | Sunset 18:40



Existing baseline

Cumulative state #1

March 21st 15:00



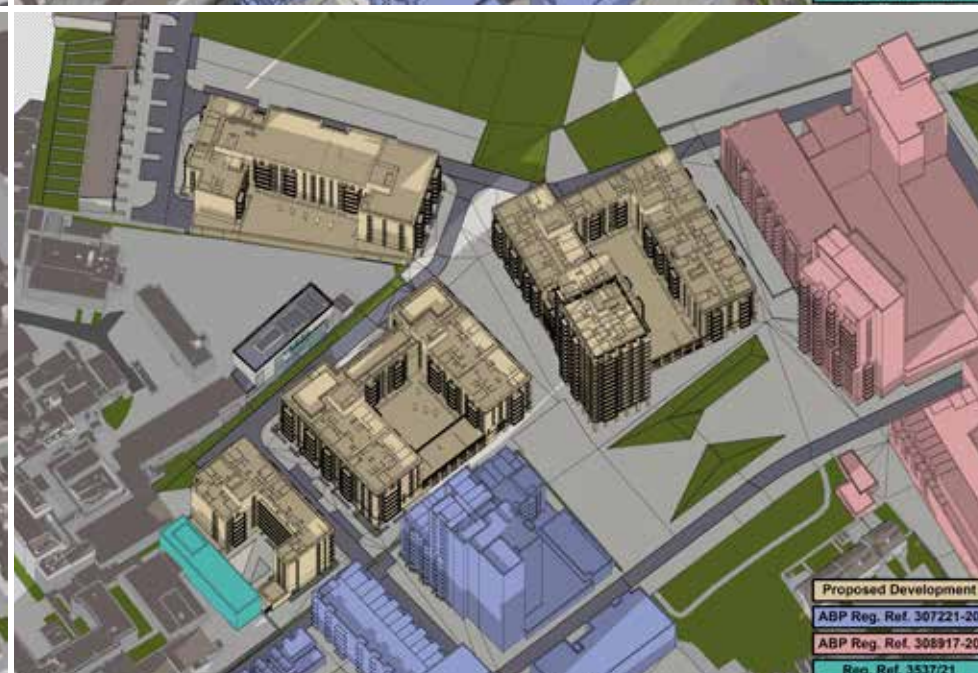
March 21st 16:00



March 21st 17:00



March 21st 18:00



Project: Donore Project,
Donore Avenue, Dublin 8

Applicant:
The Land Development Agency



March 21st
Sunrise 6:25 | Sunset 18:40



Existing baseline

Cumulative state #1

June 21st 6:00



June 21st 7:00



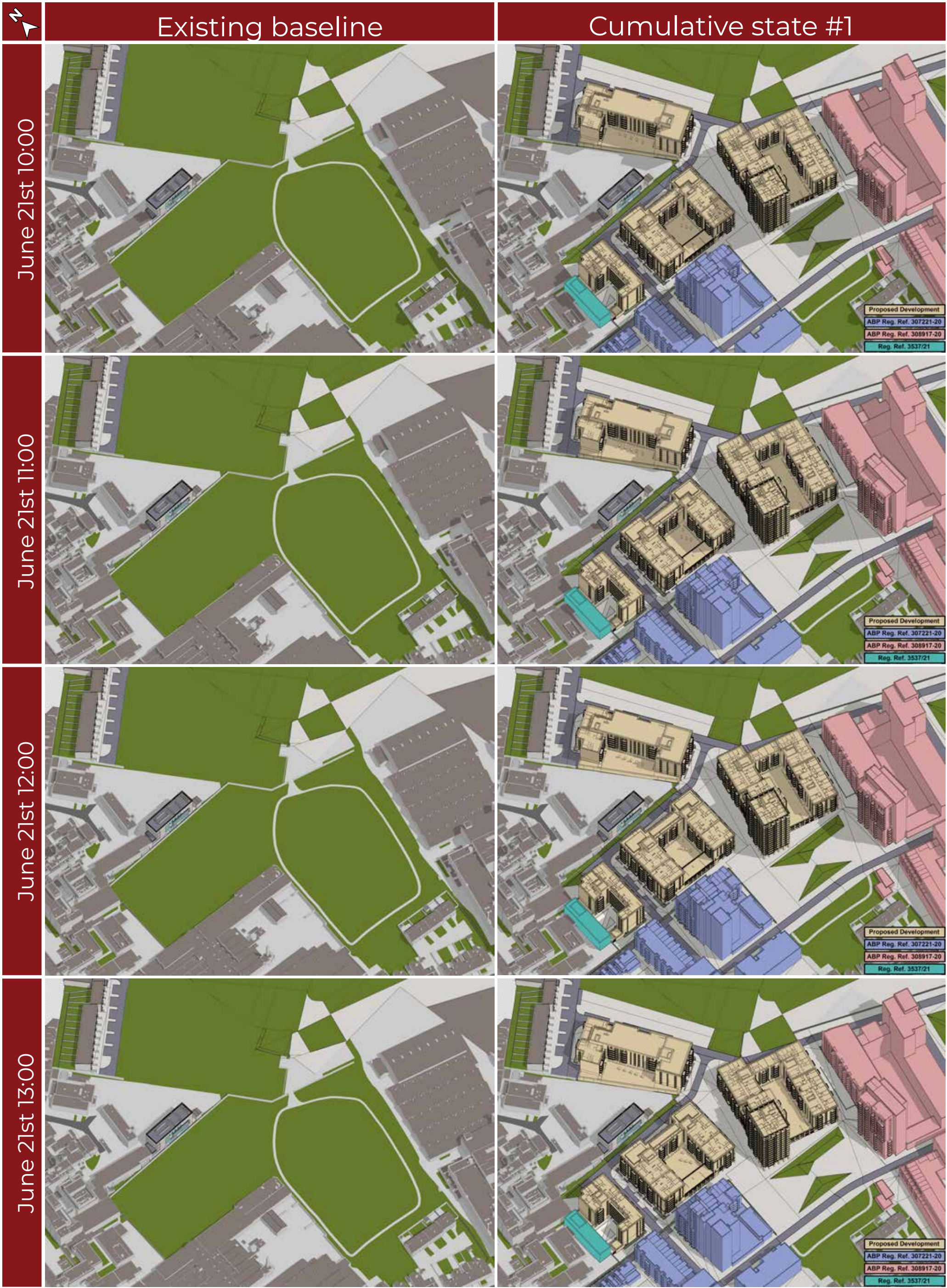
June 21st 8:00

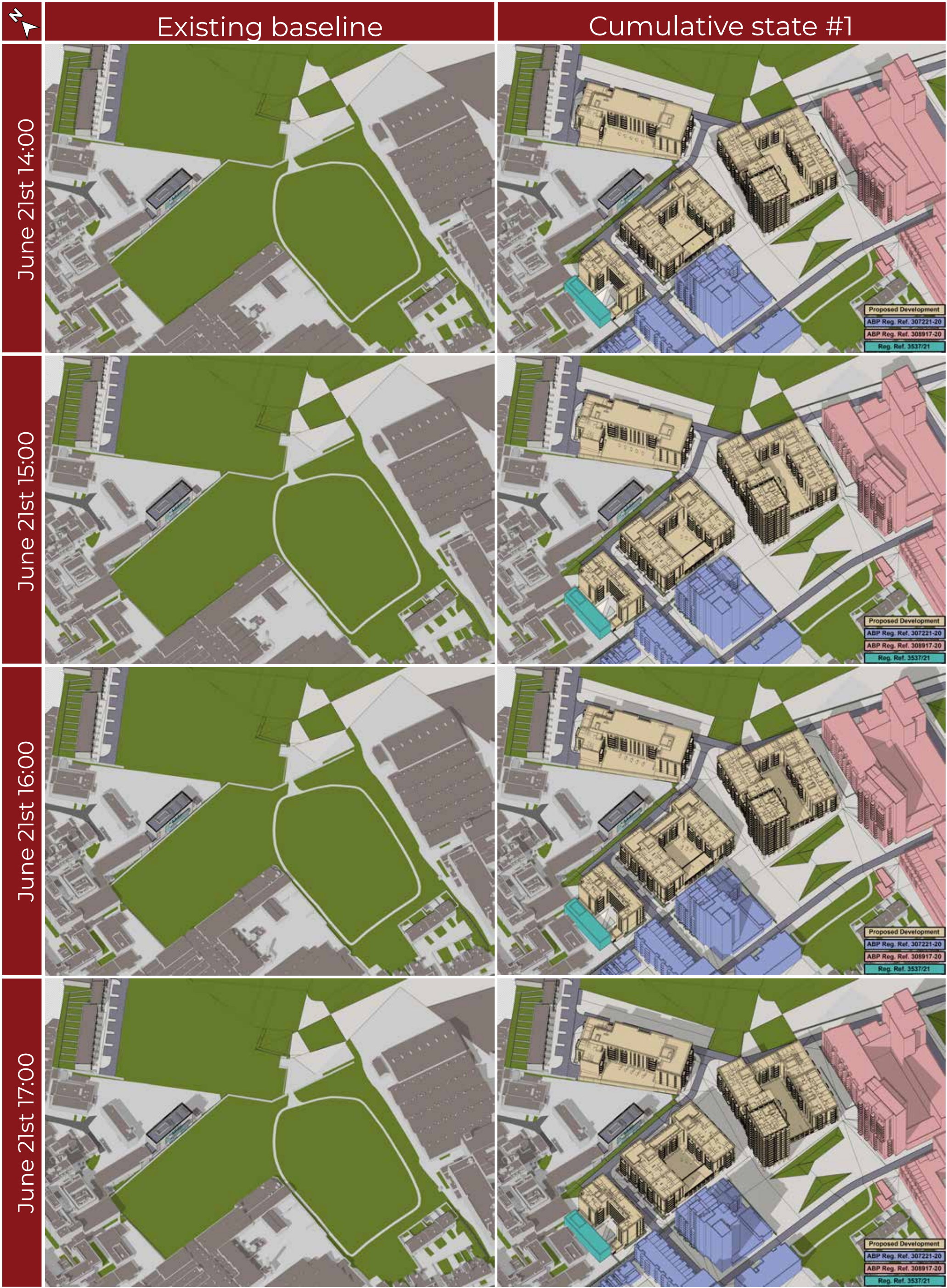


June 21st 9:00



B.5	Shadow Study 21 June (C#1)	Project: Donore Project, Donore Avenue, Dublin 8	 3D DESIGN BUREAU
June 21st Sunrise 4:57 Sunset 21:57		Applicant: The Land Development Agency	









Existing baseline

Cumulative state #1

December 21st 9:00



December 21st 10:00



December 21st 11:00



December 21st 12:00





Existing baseline

Cumulative state #1

December 21st 13:00



December 21st 14:00



December 21st 15:00



December 21st 16:00



Project: Donore Project,
Donore Avenue, Dublin 8

Applicant:
The Land Development Agency



December 21st
Sunrise 8:38 | Sunset 16:08



Existing baseline

Cumulative state #2

March 21st 7:00



March 21st 8:00



March 21st 9:00



March 21st 10:00



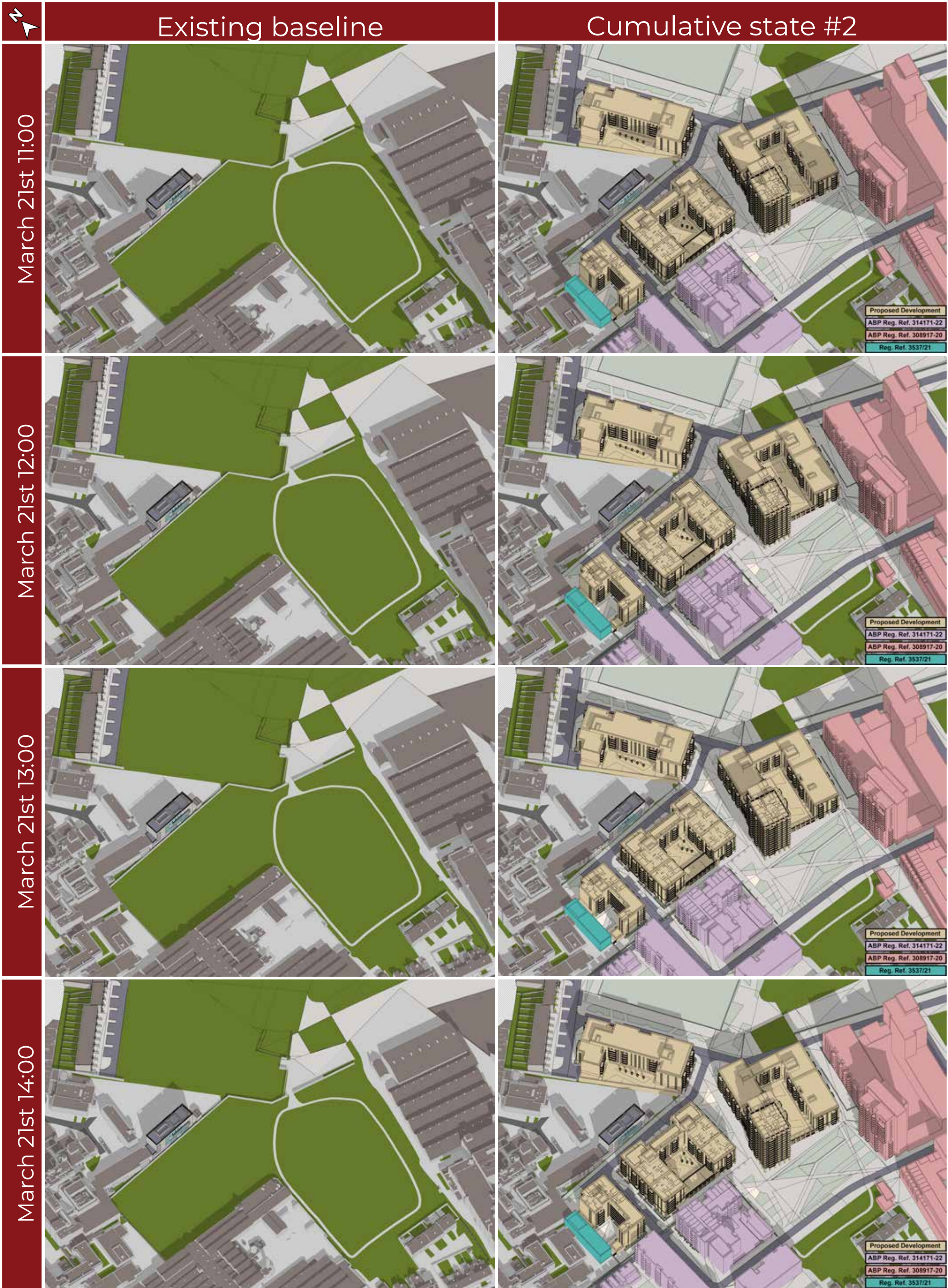
B.7 Shadow Study 21 March (C#2)

Project: Donore Project,
Donore Avenue, Dublin 8




March 21st
Sunrise 6:25 | Sunset 18:40

Applicant:
The Land Development Agency





	Project: Donore Project, Donore Avenue, Dublin 8	 3D DESIGN BUREAU
March 21st Sunrise 6:25 Sunset 18:40	Applicant: The Land Development Agency	



Existing baseline

Cumulative state #2

June 21st 6:00



June 21st 7:00



June 21st 8:00



June 21st 9:00



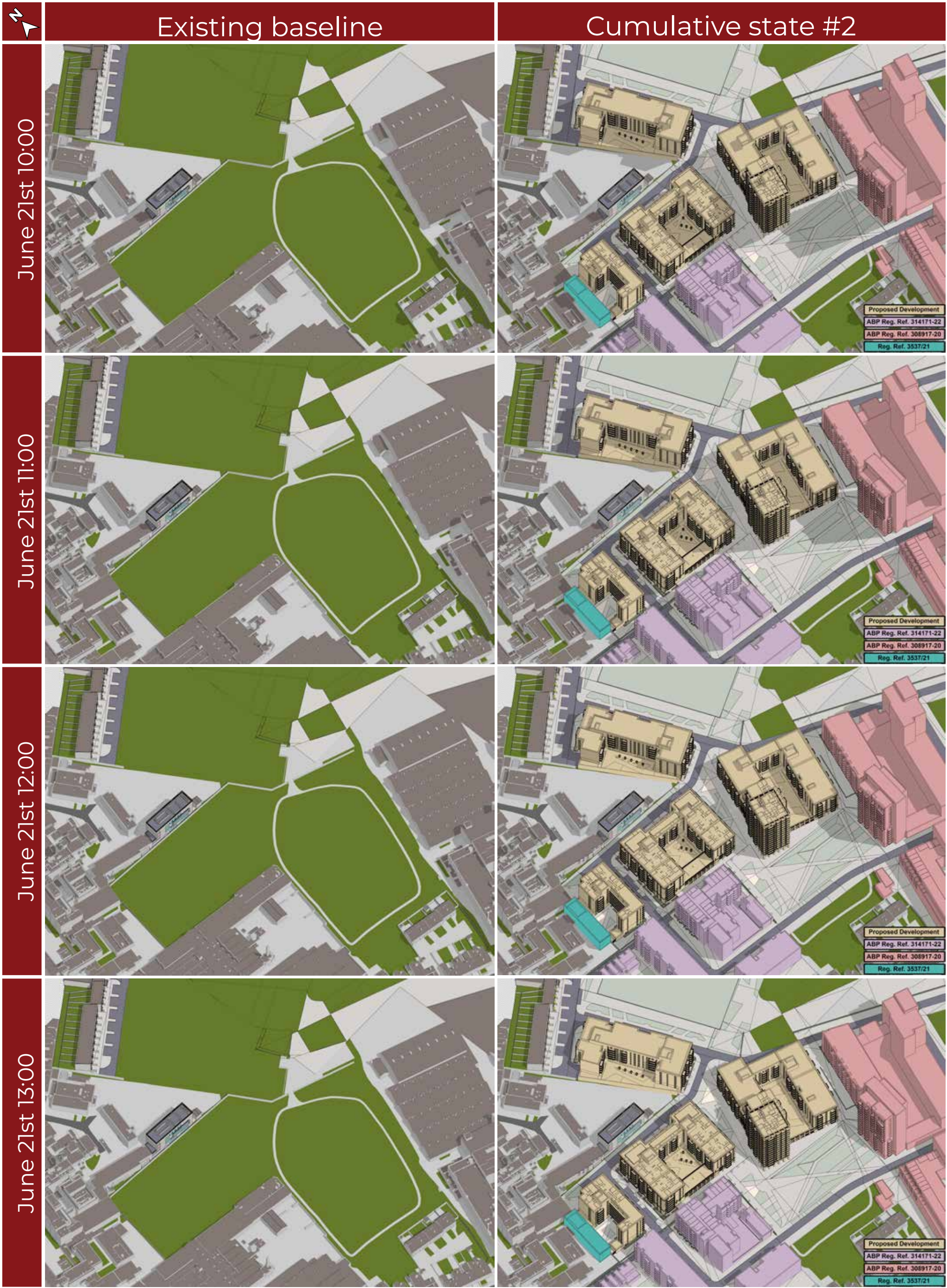
B.8 Shadow Study 21 June (C#2)

Project: Donore Project,
Donore Avenue, Dublin 8



June 21st
Sunrise 4:57 | Sunset 21:57

Applicant:
The Land Development Agency







Existing baseline

Cumulative state #2

June 21st 18:00



June 21st 19:00



June 21st 20:00



June 21st 21:00



Project: Donore Project,
Donore Avenue, Dublin 8

Applicant:
The Land Development Agency



June 21st
Sunrise 4:57 | Sunset 21:57



Existing baseline

Cumulative state #2

December 21st 9:00



December 21st 10:00


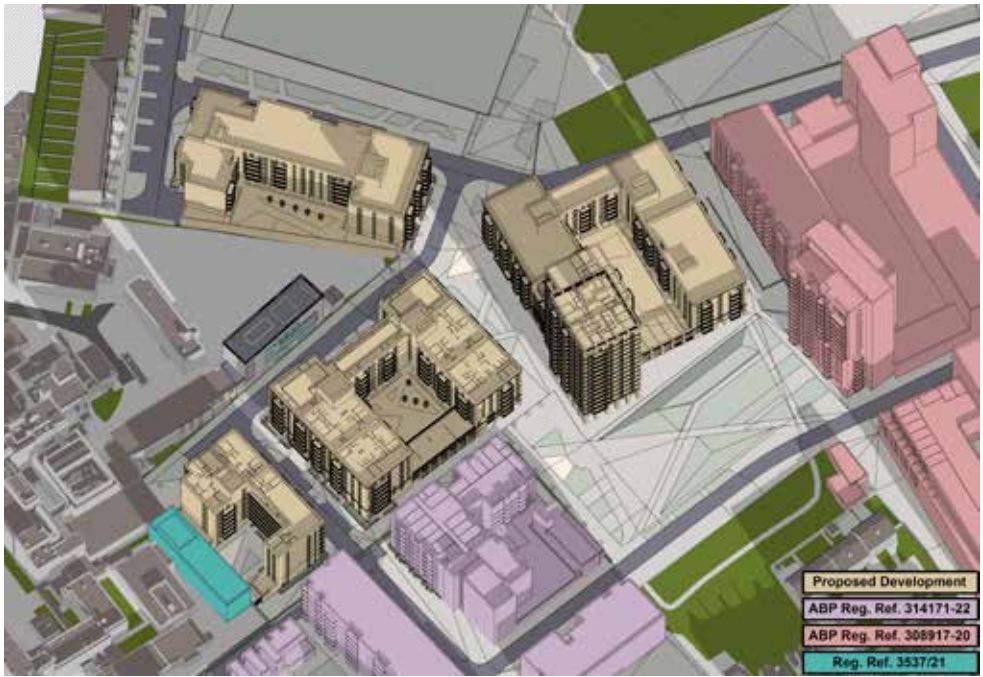







December 21st 11:00



December 21st 12:00



	Existing baseline	Cumulative state #2
December 21st 13:00		
December 21st 14:00		
December 21st 15:00		
December 21st 16:00		

C.0 Scheme Performance Results

C.1 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.1 - Scheme Performance SOG									
Assessed Area	Area Capable of Receiving 2 Hours of Sunlight on March 21st			Recommended Minimum	Level of Compliance with BRE Guidelines			Meets BRE 209 Criteria	
A	B			C	D			E	
	F	G	H		F	G	H	F	G

- A: Assessed Area**
 This column identifies the assessed garden/amenity area.
- B: 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.
- C: 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%.
- D: 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.
- E: Meets BRE 209 Criteria**
 This column states if the assessed room achieves the recommended level of sunlight on March 21st as per BRE 209.

 It should be noted that the figures displayed in the table of results have been rounded off. A manual calculation on these figures may yield a negligible difference and should not be considered an error.
- F: Donore Project state ("DP")**
 Results have been calculated in the Donore Project state, as explained in 4.1.1 on page 18.
- G: Cumulative #1 ("C#1")**
 Results have been calculated in the cumulative #1 state, as explained in 4.1.1 on page 18.
- H: Cumulative #2 ("C#2")**
 Results have been calculated in the cumulative #2 state, as explained in 4.1.1 on page 18.

C.1.1 Sun On Ground in Proposed Outdoor Amenity Areas

Table No. C.1.1 - SOG in Proposed Outdoor Amenity Areas Results:

Assessed Area	Area Capable of Receiving 2 Hours of Sunlight on March 21st**			Recommended minimum	Level of Compliance with BRE Guidelines*			Meets BRE 209 Criteria*		
	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2
DCC1 - Rooftop 2	98.7%	98.7%	98.7%	50.0%	C	C	C	Yes	Yes	Yes
DCC3 - Rooftop 1	92.0%	91.6%	91.6%	50.0%	C	C	C	Yes	Yes	Yes
DCC3 - Rooftop 2	93.3%	87.6%	87.6%	50.0%	C	C	C	Yes	Yes	Yes
DCC3 - Rooftop 3	99.1%	99.1%	99.1%	50.0%	C	C	C	Yes	Yes	Yes
DCC5 - Rooftop 1	92.5%	92.5%	92.5%	50.0%	C	C	C	Yes	Yes	Yes
DCC5 - Rooftop 2	91.9%	91.9%	91.9%	50.0%	C	C	C	Yes	Yes	Yes
DCC5 - Creche rooftop	99.8%	64.0%	50.3%	50.0%	C	C	C	Yes	Yes	Yes
DCC6 - Rooftop 1	92.2%	92.2%	92.2%	50.0%	C	C	C	Yes	Yes	Yes
DCC6 - Rooftop 1	92.2%	92.2%	92.2%	50.0%	C	C	C	Yes	Yes	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. Compliant areas have been indicated with "C".

**Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

Proposed state

Cumulative #1 state

Cumulative #2 state

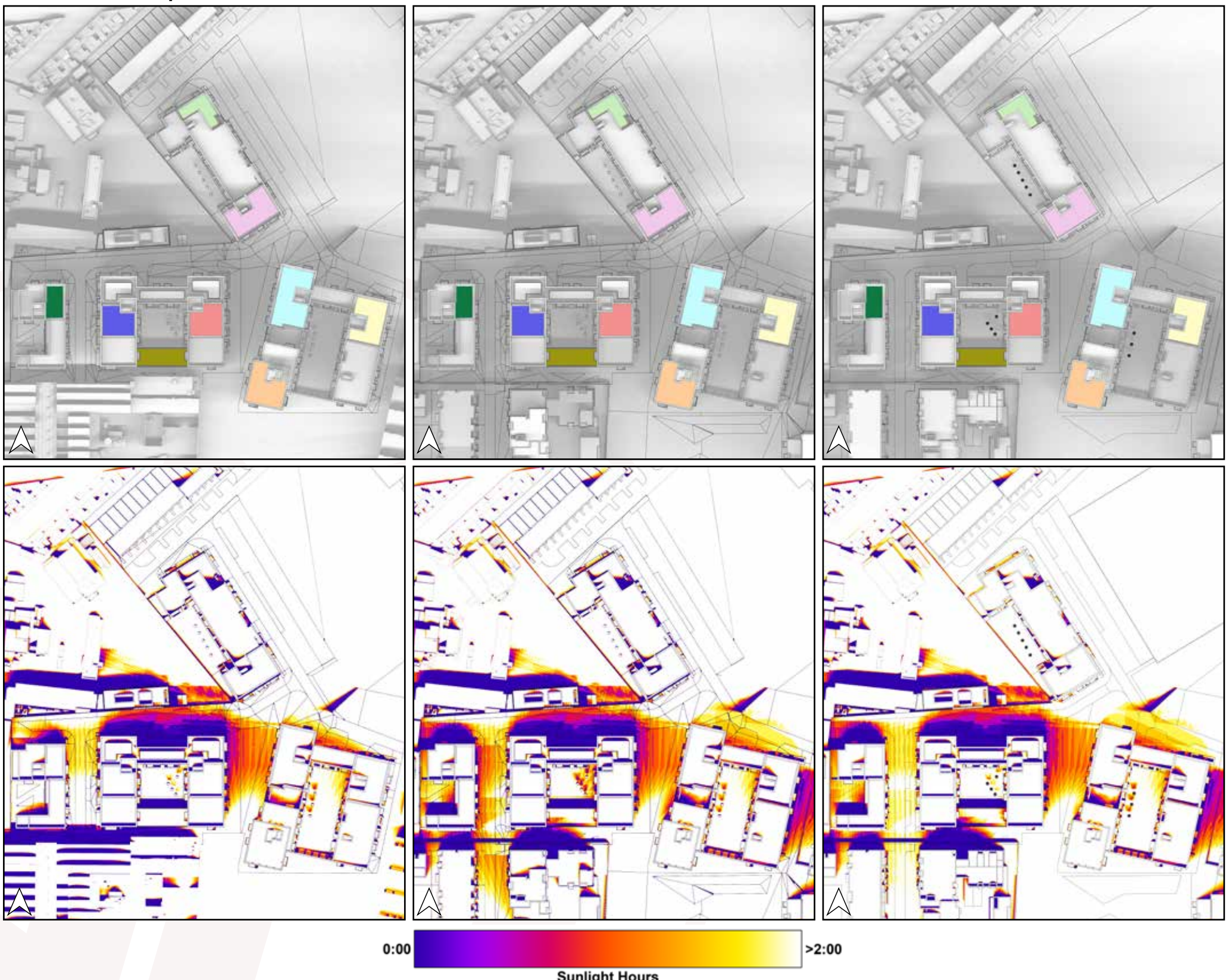


Figure C.1: Indication of the amenity areas been analysed (Above), Area capable of receiving 2 hours of sunlight on March 21st shown in white (Below).

C.1.2 Sun On Ground in Proposed Outdoor Amenity Areas

Table No. C.1.1 - SOG in Proposed Outdoor Amenity Areas Results:										
Assessed Area	Area Capable of Receiving 2 Hours of Sunlight on March 21st**			Recommended minimum	Level of Compliance with BRE Guidelines*			Meets BRE 209 Criteria*		
	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2
Public Open Space A	45.9%	38.7%	41.2%	50.0%	91.9%	77.4%	82.4%	No	No	No
Public Open Space B	98.5%	98.5%	98.5%	50.0%	C	C	C	Yes	Yes	Yes
DCC1 - Courtyard	92.5%	92.5%	92.5%	50.0%	C	C	C	Yes	Yes	Yes
DCC3 - Courtyard	78.0%	77.1%	77.1%	50.0%	C	C	C	Yes	Yes	Yes
DCC5 - Courtyard	69.5%	48.8%	69.1%	50.0%	C	97.6%	C	Yes	No	Yes
DCC6 - Courtyard	79.4%	5.5%	5.5%	50.0%	C	10.9%	10.9%	Yes	No	No

* 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. Compliant areas have been indicated with "C".

**Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". For their interpretation please refer to "4.1.1 Building the Model States" on page 18.

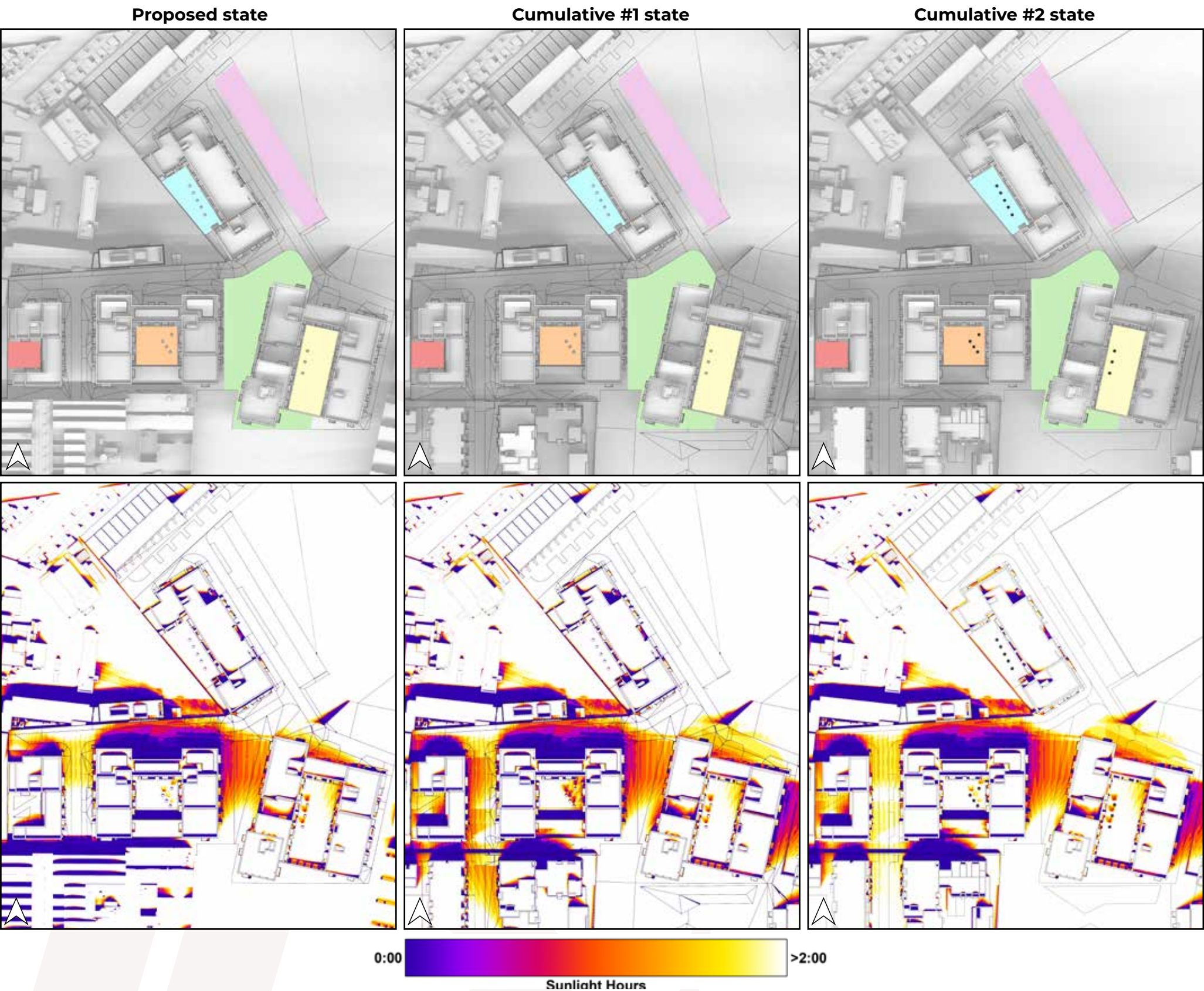


Figure C.2: Indication of the amenity areas been analysed (Above), Area capable of receiving 2 hours of sunlight on March 21st shown in white (Below).

C.2 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.2 - Scheme Performance Sunlight Exposure																			
Unit Number	Room Descr.	Deciduous Trees as Opaque Objects									Without Deciduous Trees								
		SE Hours on March 21st			Level of SE on March 21st			Unit compliance based on highest performing room			SE Hours on March 21st			Level of SE on March 21st			Unit compliance based on highest performing room		
		C			D			E			F			G			H		
A	B	I	J	K	I	J	K	I	J	K	I	J	K	I	J	K	I	J	K

- 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)**

BRE 209 recommends a minimum sunlight exposure of 1.5 hours for a proposed unit with preference given to main living rooms. BRE 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: *Non-compliant*, indicated with "NC" in the tables.
 - Between 1.5 hours and 3 hours: *Minimum*, indicated with "MN" in the tables.
 - Between 3 hours and 4 hours: *Medium*, indicated with "MD" in the tables.
 - More than 4 hours: *High*, indicated with "H" in the tables.
- E: Unit compliance based on highest performing room (Deciduous Trees as Opaque Objects)**

A proposed unit is considered to be compliant (indicated with "C" in the tables) 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 with deciduous trees as opaque objects. Typically only one room per unit will be populated in this column, with lesser performing rooms indicated with a dash (-). However, if more than one room in a given unit is considered to be the best performing room, i.e. they have the same number of SE hours on March 21st, then the unit compliance column will be populated for each.
- 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)**

BRE 209 recommends a minimum sunlight exposure of 1.5 hours for a proposed unit with preference given to main living rooms. BRE 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 (indicated with "C" in the tables) 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 (-). However, if more than one room in a given unit is considered to be the best performing room, i.e. they have the same number of SE hours on March 21st, then the unit compliance column will be populated for each.

It should be noted that the figures displayed in the table of results have been rounded off. A manual calculation on these figures may yield a negligible difference and should not be considered an error.
- I: Donore Project state ("DP")**

Results have been calculated in the Donore Project state, as explained in section 4.1.1 on page 18.
- J: Cumulative #1 ("C#1")**

Results have been calculated in the cumulative #1 state, as explained in section 4.1.1 on page 18.
- K: Cumulative #2 ("C#2")**

Results have been calculated in the cumulative #2 state, as explained in section 4.1.1 on page 18.

C.2.1 Block DCC1 - Ground Floor

Table No. C.2.1 - Sunlight Exposure Results: Block DCC1 - Ground Floor																			
Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D1a-00-01	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-00-01	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-00-01	LKD	0.20	0.20	0.20	NC	NC	NC	NC	NC	NC	1.80	1.80	1.80	MN	MN	MN	C	C	C
D1a-00-02	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-00-02	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-00-02	Bedroom 3	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-00-02	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	1.20	1.20	1.20	NC	NC	NC	NC	NC	NC
D1a-00-03	Bedroom 1	0.20	0.20	0.20	NC	NC	NC	-	-	-	0.90	0.90	0.90	NC	NC	NC	-	-	-
D1a-00-03	LKD	0.60	0.60	0.60	NC	NC	NC	NC	NC	NC	2.60	2.60	2.60	MN	MN	MN	C	C	C
D1a-00-04	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-00-04	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.90	0.90	0.90	NC	NC	NC	-	-	-
D1a-00-04	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	2.10	2.10	2.10	MN	MN	MN	C	C	C
D1b-00-01	Bedroom 1	0.40	0.40	0.40	NC	NC	NC	NC	NC	NC	0.90	0.90	0.90	NC	NC	NC	NC	NC	NC
D1b-00-01	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1b-00-01	LKD	0.10	0.10	0.10	NC	NC	NC	-	-	-	0.10	0.10	0.10	NC	NC	NC	-	-	-
D1b-00-02	Bedroom 1	2.80	2.80	2.80	MN	MN	MN	-	-	-	4.30	4.30	4.30	H	H	H	-	-	-
D1b-00-02	Bedroom 2	1.50	1.50	1.50	MN	MN	MN	-	-	-	4.20	4.20	4.20	H	H	H	-	-	-
D1b-00-02	LKD	3.40	3.40	3.40	MD	MD	MD	C	C	C	4.90	4.90	4.90	H	H	H	C	C	C
D1b-00-03	Bedroom 1	2.10	2.10	2.10	MN	MN	MN	C	C	C	3.70	3.70	3.70	MD	MD	MD	-	-	-
D1b-00-03	LKD	1.50	1.50	1.50	MN	MN	MN	-	-	-	3.90	3.90	3.90	MD	MD	MD	C	C	C
D1b-00-04	Bedroom 1	2.10	2.10	2.10	MN	MN	MN	C	C	C	3.00	3.00	3.00	MD	MD	MD	C	C	C
D1b-00-04	Bedroom 2	1.10	1.10	1.10	NC	NC	NC	-	-	-	1.20	1.20	1.20	NC	NC	NC	-	-	-
D1b-00-04	LKD	1.50	1.50	1.50	MN	MN	MN	-	-	-	2.40	2.40	2.40	MN	MN	MN	-	-	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.3: Floor plan of assessed building, Keyplan highlighting the assessed building (above).

C.2.2 Block DCC1 - First Floor

Table No. C.2.2 - Sunlight Exposure Results: Block DCC1 - First Floor																			
Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D1a-01-01	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-01-01	LKD	3.80	3.80	3.80	MD	MD	MD	C	C	C	3.80	3.80	3.80	MD	MD	MD	C	C	C
D1a-01-02	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-01-02	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-01-02	LKD	3.70	3.70	3.70	MD	MD	MD	C	C	C	3.70	3.70	3.70	MD	MD	MD	C	C	C
D1a-01-03	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-01-03	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-01-03	Bedroom 3	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-01-03	LKD	1.90	1.90	1.90	MN	MN	MN	C	C	C	2.20	2.20	2.20	MN	MN	MN	C	C	C
D1a-01-04	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-01-04	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-01-04	Bedroom 3	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-01-04	LKD	1.10	1.10	1.10	NC	NC	NC	NC	NC	NC	1.10	1.10	1.10	NC	NC	NC	NC	NC	NC
D1a-01-05	Bedroom 1	0.90	0.90	0.90	NC	NC	NC	NC	NC	NC	0.90	0.90	0.90	NC	NC	NC	NC	NC	NC
D1a-01-05	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-01-05	LKD	0.10	0.10	0.10	NC	NC	NC	-	-	-	0.10	0.10	0.10	NC	NC	NC	-	-	-
D1a-01-06	Bedroom 1	0.90	0.90	0.90	NC	NC	NC	NC	NC	NC	0.90	0.90	0.90	NC	NC	NC	-	-	-
D1a-01-06	LKD	0.70	0.70	0.70	NC	NC	NC	-	-	-	1.30	1.30	1.30	NC	NC	NC	NC	NC	NC
D1a-01-07	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-01-07	Bedroom 2	0.90	0.90	0.90	NC	NC	NC	NC	NC	NC	0.90	0.90	0.90	NC	NC	NC	-	-	-
D1a-01-07	LKD	0.50	0.50	0.50	NC	NC	NC	-	-	-	1.30	1.30	1.30	NC	NC	NC	NC	NC	NC
D1a-01-08	Bedroom 1	3.30	3.30	3.30	MD	MD	MD	C	C	C	3.30	3.30	3.30	MD	MD	MD	C	C	C
D1a-01-08	Bedroom 2	3.10	3.10	3.10	MD	MD	MD	-	-	-	3.10	3.10	3.10	MD	MD	MD	-	-	-
D1a-01-08	LKD	0.40	0.40	0.40	NC	NC	NC	-	-	-	0.80	0.80	0.80	NC	NC	NC	-	-	-
D1a-01-09	Bedroom 1	4.10	4.10	4.10	H	H	H	C	C	C	4.10	4.10	4.10	H	H	H	C	C	C
D1a-01-09	LKD	2.20	2.20	2.20	MN	MN	MN	-	-	-	2.20	2.20	2.20	MN	MN	MN	-	-	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.4: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.2.3 Block DCC1 - First Floor

Table No. C.2.3 - Sunlight Exposure Results: Block DCC1 - First Floor																			
Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D1a-01-10	Bedroom 1	2.60	2.60	2.60	MN	MN	MN	-	-	-	2.60	2.60	2.60	MN	MN	MN	-	-	-
D1a-01-10	LKD	5.10	5.10	5.10	H	H	H	C	C	C	5.10	5.10	5.10	H	H	H	C	C	C
D1b-01-01	Bedroom 1	1.70	1.70	1.70	MN	MN	MN	-	-	-	1.70	1.70	1.70	MN	MN	MN	-	-	-
D1b-01-01	LKD	2.30	2.30	2.30	MN	MN	MN	C	C	C	2.30	2.30	2.30	MN	MN	MN	C	C	C
D1b-01-02	Bedroom 1	4.00	4.00	4.00	H	H	H	C	C	C	4.00	4.00	4.00	H	H	H	C	C	C
D1b-01-02	Bedroom 2	3.20	3.20	3.20	MD	MD	MD	-	-	-	3.20	3.20	3.20	MD	MD	MD	-	-	-
D1b-01-02	LKD	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1b-01-03	Bedroom 1	0.90	0.90	0.90	NC	NC	NC	NC	NC	NC	0.90	0.90	0.90	NC	NC	NC	NC	NC	NC
D1b-01-03	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1b-01-03	LKD	0.10	0.10	0.10	NC	NC	NC	-	-	-	0.10	0.10	0.10	NC	NC	NC	-	-	-
D1b-01-04	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1b-01-04	Bedroom 2	1.00	1.00	1.00	NC	NC	NC	-	-	-	1.00	1.00	1.00	NC	NC	NC	-	-	-
D1b-01-04	LKD	1.70	1.70	1.70	MN	MN	MN	C	C	C	2.70	2.70	2.70	MN	MN	MN	C	C	C
D1b-01-05	Bedroom 1	1.00	1.00	1.00	NC	NC	NC	-	-	-	3.30	3.30	3.30	MD	MD	MD	-	-	-
D1b-01-05	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	5.10	5.10	5.10	H	H	H	C	C	C
D1b-01-05	LKD	4.60	4.60	4.60	H	H	H	C	C	C	4.60	4.60	4.60	H	H	H	-	-	-
D1b-01-06	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	2.40	2.40	2.40	MN	MN	MN	-	-	-
D1b-01-06	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	5.10	5.10	5.10	H	H	H	C	C	C
D1b-01-07	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	2.70	2.70	2.70	MN	MN	MN	-	-	-
D1b-01-07	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.40	0.40	0.40	NC	NC	NC	-	-	-
D1b-01-07	LKD	2.70	2.70	2.70	MN	MN	MN	C	C	C	3.80	3.80	3.80	MD	MD	MD	C	C	C
D1b-01-08	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1b-01-08	LKD	3.10	3.10	3.10	MD	MD	MD	C	C	C	3.10	3.10	3.10	MD	MD	MD	C	C	C

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.5: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.2.4 Block DCC1 - Second Floor

Table No. C.2.4 - Sunlight Exposure Results: Block DCC1 - Second Floor

Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D1a-02-01	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-02-01	LKD	3.90	3.90	3.90	MD	MD	MD	C	C	C	3.90	3.90	3.90	MD	MD	MD	C	C	C
D1a-02-02	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-02-02	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-02-02	LKD	4.10	4.10	4.10	H	H	H	C	C	C	4.10	4.10	4.10	H	H	H	C	C	C
D1a-02-03	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-02-03	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-02-03	Bedroom 3	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-02-03	LKD	2.20	2.20	2.20	MN	MN	MN	C	C	C	2.20	2.20	2.20	MN	MN	MN	C	C	C
D1a-02-04	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-02-04	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-02-04	Bedroom 3	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-02-04	LKD	1.10	1.10	1.10	NC	NC	NC	NC	NC	NC	1.10	1.10	1.10	NC	NC	NC	NC	NC	NC
D1a-02-05	Bedroom 1	0.90	0.90	0.90	NC	NC	NC	NC	NC	NC	0.90	0.90	0.90	NC	NC	NC	NC	NC	NC
D1a-02-05	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-02-05	LKD	0.20	0.20	0.20	NC	NC	NC	-	-	-	0.20	0.20	0.20	NC	NC	NC	-	-	-
D1a-02-06	Bedroom 1	0.90	0.90	0.90	NC	NC	NC	-	-	-	0.90	0.90	0.90	NC	NC	NC	-	-	-
D1a-02-06	LKD	1.30	1.30	1.30	NC	NC	NC	NC	NC	NC	1.30	1.30	1.30	NC	NC	NC	NC	NC	NC
D1a-02-07	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-02-07	Bedroom 2	0.90	0.90	0.90	NC	NC	NC	-	-	-	0.90	0.90	0.90	NC	NC	NC	-	-	-
D1a-02-07	LKD	1.30	1.30	1.30	NC	NC	NC	NC	NC	NC	1.30	1.30	1.30	NC	NC	NC	NC	NC	NC
D1a-02-08	Bedroom 1	4.10	4.10	4.10	H	H	H	C	C	C	4.10	4.10	4.10	H	H	H	C	C	C
D1a-02-08	Bedroom 2	3.20	3.20	3.20	MD	MD	MD	-	-	-	3.20	3.20	3.20	MD	MD	MD	-	-	-
D1a-02-08	LKD	1.20	1.20	1.20	NC	NC	NC	-	-	-	1.20	1.20	1.20	NC	NC	NC	-	-	-
D1a-02-09	Bedroom 1	4.10	4.10	4.10	H	H	H	C	C	C	4.10	4.10	4.10	H	H	H	C	C	C
D1a-02-09	LKD	3.00	3.00	3.00	MD	MD	MD	-	-	-	3.00	3.00	3.00	MD	MD	MD	-	-	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.6: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.2.5 Block DCC1 - Second Floor

Table No. C.2.5 - Sunlight Exposure Results: Block DCC1 - Second Floor

Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D1a-02-10	Bedroom 1	1.90	1.90	1.90	MN	MN	MN	-	-	-	1.90	1.90	1.90	MN	MN	MN	-	-	-
D1a-02-10	Bedroom 2	2.60	2.60	2.60	MN	MN	MN	-	-	-	2.60	2.60	2.60	MN	MN	MN	-	-	-
D1a-02-10	LKD	5.10	5.10	5.10	H	H	H	C	C	C	5.10	5.10	5.10	H	H	H	C	C	C
D1b-02-01	Bedroom 1	1.20	1.20	1.20	NC	NC	NC	-	-	-	1.20	1.20	1.20	NC	NC	NC	-	-	-
D1b-02-01	Bedroom 2	2.20	2.20	2.20	MN	MN	MN	-	-	-	2.20	2.20	2.20	MN	MN	MN	-	-	-
D1b-02-01	LKD	3.10	3.10	3.10	MD	MD	MD	C	C	C	3.10	3.10	3.10	MD	MD	MD	C	C	C
D1b-02-02	Bedroom 1	4.10	4.10	4.10	H	H	H	C	C	C	4.10	4.10	4.10	H	H	H	C	C	C
D1b-02-02	Bedroom 2	3.20	3.20	3.20	MD	MD	MD	-	-	-	3.20	3.20	3.20	MD	MD	MD	-	-	-
D1b-02-02	LKD	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1b-02-03	Bedroom 1	0.90	0.90	0.90	NC	NC	NC	NC	NC	NC	0.90	0.90	0.90	NC	NC	NC	NC	NC	NC
D1b-02-03	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1b-02-03	LKD	0.10	0.10	0.10	NC	NC	NC	-	-	-	0.10	0.10	0.10	NC	NC	NC	-	-	-
D1b-02-04	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1b-02-04	Bedroom 2	0.90	0.90	0.90	NC	NC	NC	-	-	-	0.90	0.90	0.90	NC	NC	NC	-	-	-
D1b-02-04	LKD	2.80	2.80	2.80	MN	MN	MN	C	C	C	2.80	2.80	2.80	MN	MN	MN	C	C	C
D1b-02-05	Bedroom 1	3.30	3.30	3.30	MD	MD	MD	-	-	-	3.30	3.30	3.30	MD	MD	MD	-	-	-
D1b-02-05	Bedroom 2	3.90	3.90	3.90	MD	MD	MD	-	-	-	6.20	6.20	6.20	H	H	H	C	C	C
D1b-02-05	LKD	4.60	4.60	4.60	H	H	H	C	C	C	4.60	4.60	4.60	H	H	H	-	-	-
D1b-02-06	Bedroom 1	0.80	0.80	0.80	NC	NC	NC	-	-	-	3.20	3.20	3.20	MD	MD	MD	-	-	-
D1b-02-06	LKD	5.00	5.00	5.00	H	H	H	C	C	C	6.50	6.50	6.50	H	H	H	C	C	C
D1b-02-07	Bedroom 1	2.20	2.20	2.20	MN	MN	MN	-	-	-	3.90	3.90	3.90	MD	MD	MD	-	-	-
D1b-02-07	Bedroom 2	0.40	0.40	0.40	NC	NC	NC	-	-	-	1.10	1.10	1.10	NC	NC	NC	-	-	-
D1b-02-07	LKD	5.50	5.50	5.50	H	H	H	C	C	C	5.70	5.70	5.70	H	H	H	C	C	C
D1b-02-08	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1b-02-08	LKD	3.70	3.70	3.70	MD	MD	MD	C	C	C	3.70	3.70	3.70	MD	MD	MD	C	C	C

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.7: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.2.6 Block DCC1 - Third Floor

Table No. C.2.6 - Sunlight Exposure Results: Block DCC1 - Third Floor																			
Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D1a-03-01	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-03-01	LKD	4.10	4.10	4.10	H	H	H	C	C	C	4.10	4.10	4.10	H	H	H	C	C	C
D1a-03-02	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-03-02	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-03-02	LKD	4.30	4.30	4.30	H	H	H	C	C	C	4.30	4.30	4.30	H	H	H	C	C	C
D1a-03-03	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-03-03	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-03-03	Bedroom 3	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-03-03	LKD	2.20	2.20	2.20	MN	MN	MN	C	C	C	2.20	2.20	2.20	MN	MN	MN	C	C	C
D1a-03-04	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-03-04	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-03-04	Bedroom 3	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-03-04	LKD	1.10	1.10	1.10	NC	NC	NC	NC	NC	NC	1.10	1.10	1.10	NC	NC	NC	NC	NC	NC
D1a-03-05	Bedroom 1	0.90	0.90	0.90	NC	NC	NC	NC	NC	NC	0.90	0.90	0.90	NC	NC	NC	NC	NC	NC
D1a-03-05	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-03-05	LKD	0.20	0.20	0.20	NC	NC	NC	-	-	-	0.20	0.20	0.20	NC	NC	NC	-	-	-
D1a-03-06	Bedroom 1	0.90	0.90	0.90	NC	NC	NC	-	-	-	0.90	0.90	0.90	NC	NC	NC	-	-	-
D1a-03-06	LKD	1.30	1.30	1.30	NC	NC	NC	NC	NC	NC	1.30	1.30	1.30	NC	NC	NC	NC	NC	NC
D1a-03-07	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-03-07	Bedroom 2	0.90	0.90	0.90	NC	NC	NC	-	-	-	0.90	0.90	0.90	NC	NC	NC	-	-	-
D1a-03-07	LKD	1.30	1.30	1.30	NC	NC	NC	NC	NC	NC	1.30	1.30	1.30	NC	NC	NC	NC	NC	NC
D1a-03-08	Bedroom 1	4.10	4.10	4.10	H	H	H	C	C	C	4.10	4.10	4.10	H	H	H	C	C	C
D1a-03-08	Bedroom 2	3.20	3.20	3.20	MD	MD	MD	-	-	-	3.20	3.20	3.20	MD	MD	MD	-	-	-
D1a-03-08	LKD	1.20	1.20	1.20	NC	NC	NC	-	-	-	1.20	1.20	1.20	NC	NC	NC	-	-	-
D1a-03-09	Bedroom 1	4.10	4.10	4.10	H	H	H	C	C	C	4.10	4.10	4.10	H	H	H	C	C	C
D1a-03-09	LKD	3.00	3.00	3.00	MD	MD	MD	-	-	-	3.00	3.00	3.00	MD	MD	MD	-	-	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.8: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.2.7 Block DCC1 - Third Floor

Table No. C.2.7 - Sunlight Exposure Results: Block DCC1 - Third Floor																			
Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D1a-03-10	Bedroom 1	1.90	1.90	1.90	MN	MN	MN	-	-	-	1.90	1.90	1.90	MN	MN	MN	-	-	-
D1a-03-10	Bedroom 2	2.60	2.60	2.60	MN	MN	MN	-	-	-	2.60	2.60	2.60	MN	MN	MN	-	-	-
D1a-03-10	LKD	5.10	5.10	5.10	H	H	H	C	C	C	5.10	5.10	5.10	H	H	H	C	C	C
D1b-03-01	Bedroom 1	1.50	1.50	1.50	MN	MN	MN	-	-	-	1.50	1.50	1.50	MN	MN	MN	-	-	-
D1b-03-01	Bedroom 2	2.50	2.50	2.50	MN	MN	MN	-	-	-	2.50	2.50	2.50	MN	MN	MN	-	-	-
D1b-03-01	LKD	3.10	3.10	3.10	MD	MD	MD	C	C	C	3.10	3.10	3.10	MD	MD	MD	C	C	C
D1b-03-02	Bedroom 1	4.10	4.10	4.10	H	H	H	C	C	C	4.10	4.10	4.10	H	H	H	C	C	C
D1b-03-02	Bedroom 2	3.20	3.20	3.20	MD	MD	MD	-	-	-	3.20	3.20	3.20	MD	MD	MD	-	-	-
D1b-03-02	LKD	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1b-03-03	Bedroom 1	0.90	0.90	0.90	NC	NC	NC	NC	NC	NC	0.90	0.90	0.90	NC	NC	NC	NC	NC	NC
D1b-03-03	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1b-03-03	LKD	0.10	0.10	0.10	NC	NC	NC	-	-	-	0.10	0.10	0.10	NC	NC	NC	-	-	-
D1b-03-04	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1b-03-04	Bedroom 2	0.90	0.90	0.90	NC	NC	NC	-	-	-	0.90	0.90	0.90	NC	NC	NC	-	-	-
D1b-03-04	LKD	2.80	2.80	2.80	MN	MN	MN	C	C	C	2.80	2.80	2.80	MN	MN	MN	C	C	C
D1b-03-05	Bedroom 1	3.30	3.30	3.30	MD	MD	MD	-	-	-	3.30	3.30	3.30	MD	MD	MD	-	-	-
D1b-03-05	Bedroom 2	6.20	6.20	6.20	H	H	H	C	C	C	6.20	6.20	6.20	H	H	H	C	C	C
D1b-03-05	LKD	4.60	4.60	4.60	H	H	H	-	-	-	4.60	4.60	4.60	H	H	H	-	-	-
D1b-03-06	Bedroom 1	3.20	3.20	3.20	MD	MD	MD	-	-	-	3.20	3.20	3.20	MD	MD	MD	-	-	-
D1b-03-06	LKD	7.40	7.40	7.40	H	H	H	C	C	C	7.40	7.40	7.40	H	H	H	C	C	C
D1b-03-07	Bedroom 1	4.90	4.90	4.90	H	H	H	-	-	-	4.90	4.90	4.90	H	H	H	-	-	-
D1b-03-07	Bedroom 2	2.20	2.20	2.20	MN	MN	MN	-	-	-	2.20	2.20	2.20	MN	MN	MN	-	-	-
D1b-03-07	LKD	8.70	8.70	8.70	H	H	H	C	C	C	8.70	8.70	8.70	H	H	H	C	C	C
D1b-03-08	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1b-03-08	LKD	4.10	4.10	4.10	H	H	H	C	C	C	4.10	4.10	4.10	H	H	H	C	C	C

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.9: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.2.8 Block DCC1 - Fourth Floor

Table No. C.2.8 - Sunlight Exposure Results: Block DCC1 - Fourth Floor

Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D1a-04-01	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-04-01	LKD	4.30	4.30	4.30	H	H	H	C	C	C	4.30	4.30	4.30	H	H	H	C	C	C
D1a-04-02	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-04-02	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-04-02	LKD	4.70	4.70	4.70	H	H	H	C	C	C	4.70	4.70	4.70	H	H	H	C	C	C
D1a-04-03	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-04-03	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-04-03	Bedroom 3	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-04-03	LKD	2.20	2.20	2.20	MN	MN	MN	C	C	C	2.20	2.20	2.20	MN	MN	MN	C	C	C
D1a-04-04	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-04-04	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-04-04	Bedroom 3	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-04-04	LKD	1.10	1.10	1.10	NC	NC	NC	NC	NC	NC	1.10	1.10	1.10	NC	NC	NC	NC	NC	NC
D1a-04-05	Bedroom 1	0.90	0.90	0.90	NC	NC	NC	NC	NC	NC	0.90	0.90	0.90	NC	NC	NC	NC	NC	NC
D1a-04-05	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-04-05	LKD	0.20	0.20	0.20	NC	NC	NC	-	-	-	0.20	0.20	0.20	NC	NC	NC	-	-	-
D1a-04-06	Bedroom 1	0.90	0.90	0.90	NC	NC	NC	-	-	-	0.90	0.90	0.90	NC	NC	NC	-	-	-
D1a-04-06	LKD	1.30	1.30	1.30	NC	NC	NC	NC	NC	NC	1.30	1.30	1.30	NC	NC	NC	NC	NC	NC
D1a-04-07	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-04-07	Bedroom 2	0.90	0.90	0.90	NC	NC	NC	-	-	-	0.90	0.90	0.90	NC	NC	NC	-	-	-
D1a-04-07	LKD	1.30	1.30	1.30	NC	NC	NC	NC	NC	NC	1.30	1.30	1.30	NC	NC	NC	NC	NC	NC
D1a-04-08	Bedroom 1	4.10	4.10	4.10	H	H	H	C	C	C	4.10	4.10	4.10	H	H	H	C	C	C
D1a-04-08	Bedroom 2	3.20	3.20	3.20	MD	MD	MD	-	-	-	3.20	3.20	3.20	MD	MD	MD	-	-	-
D1a-04-08	LKD	1.20	1.20	1.20	NC	NC	NC	-	-	-	1.20	1.20	1.20	NC	NC	NC	-	-	-
D1a-04-09	Bedroom 1	4.10	4.10	4.10	H	H	H	C	C	C	4.10	4.10	4.10	H	H	H	C	C	C
D1a-04-09	LKD	3.00	3.00	3.00	MD	MD	MD	-	-	-	3.00	3.00	3.00	MD	MD	MD	-	-	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.10: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.2.9 Block DCC1 - Fourth Floor

Table No. C.2.9 - Sunlight Exposure Results: Block DCC1 - Fourth Floor

Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D1a-04-10	Bedroom 1	1.90	1.90	1.90	MN	MN	MN	-	-	-	1.90	1.90	1.90	MN	MN	MN	-	-	-
D1a-04-10	Bedroom 2	2.60	2.60	2.60	MN	MN	MN	-	-	-	2.60	2.60	2.60	MN	MN	MN	-	-	-
D1a-04-10	LKD	5.10	5.10	5.10	H	H	H	C	C	C	5.10	5.10	5.10	H	H	H	C	C	C
D1b-04-01	Bedroom 1	1.50	1.50	1.50	MN	MN	MN	-	-	-	1.50	1.50	1.50	MN	MN	MN	-	-	-
D1b-04-01	Bedroom 2	2.50	2.50	2.50	MN	MN	MN	-	-	-	2.50	2.50	2.50	MN	MN	MN	-	-	-
D1b-04-01	LKD	3.10	3.10	3.10	MD	MD	MD	C	C	C	3.10	3.10	3.10	MD	MD	MD	C	C	C
D1b-04-02	Bedroom 1	4.10	4.10	4.10	H	H	H	C	C	C	4.10	4.10	4.10	H	H	H	C	C	C
D1b-04-02	Bedroom 2	3.20	3.20	3.20	MD	MD	MD	-	-	-	3.20	3.20	3.20	MD	MD	MD	-	-	-
D1b-04-02	LKD	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1b-04-03	Bedroom 1	0.90	0.90	0.90	NC	NC	NC	NC	NC	NC	0.90	0.90	0.90	NC	NC	NC	NC	NC	NC
D1b-04-03	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1b-04-03	LKD	0.10	0.10	0.10	NC	NC	NC	-	-	-	0.10	0.10	0.10	NC	NC	NC	-	-	-
D1b-04-04	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1b-04-04	Bedroom 2	0.90	0.90	0.90	NC	NC	NC	-	-	-	0.90	0.90	0.90	NC	NC	NC	-	-	-
D1b-04-04	LKD	2.80	2.80	2.80	MN	MN	MN	C	C	C	2.80	2.80	2.80	MN	MN	MN	C	C	C
D1b-04-05	Bedroom 1	3.30	3.30	3.30	MD	MD	MD	-	-	-	3.30	3.30	3.30	MD	MD	MD	-	-	-
D1b-04-05	Bedroom 2	6.20	6.20	6.20	H	H	H	C	C	C	6.20	6.20	6.20	H	H	H	C	C	C
D1b-04-05	LKD	4.60	4.60	4.60	H	H	H	-	-	-	4.60	4.60	4.60	H	H	H	-	-	-
D1b-04-06	Bedroom 1	3.20	3.20	3.20	MD	MD	MD	-	-	-	3.20	3.20	3.20	MD	MD	MD	-	-	-
D1b-04-06	LKD	7.40	7.40	7.40	H	H	H	C	C	C	7.40	7.40	7.40	H	H	H	C	C	C
D1b-04-07	Bedroom 1	4.90	4.90	4.90	H	H	H	-	-	-	4.90	4.90	4.90	H	H	H	-	-	-
D1b-04-07	Bedroom 2	2.20	2.20	2.20	MN	MN	MN	-	-	-	2.20	2.20	2.20	MN	MN	MN	-	-	-
D1b-04-07	LKD	9.40	9.40	9.40	H	H	H	C	C	C	9.40	9.40	9.40	H	H	H	C	C	C
D1b-04-08	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1b-04-08	LKD	4.10	4.10	4.10	H	H	H	C	C	C	4.10	4.10	4.10	H	H	H	C	C	C

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.11: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.2.10 Block DCC1 - Fifth Floor

Table No. C.2.10 - Sunlight Exposure Results: Block DCC1 - Fifth Floor																			
Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D1a-05-01	Bedroom 1	2.80	2.80	2.80	MN	MN	MN	-	-	-	2.80	2.80	2.80	MN	MN	MN	-	-	-
D1a-05-01	LKD	6.20	6.20	6.20	H	H	H	C	C	C	6.20	6.20	6.20	H	H	H	C	C	C
D1a-05-02	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-05-02	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-05-02	LKD	7.10	7.10	7.10	H	H	H	C	C	C	7.10	7.10	7.10	H	H	H	C	C	C
D1a-05-03	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-05-03	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-05-03	Bedroom 3	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-05-03	LKD	2.70	2.70	2.70	MN	MN	MN	C	C	C	2.70	2.70	2.70	MN	MN	MN	C	C	C
D1a-05-04	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-05-04	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-05-04	Bedroom 3	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-05-04	LKD	1.20	1.20	1.20	NC	NC	NC	NC	NC	NC	1.20	1.20	1.20	NC	NC	NC	NC	NC	NC
D1a-05-05	Bedroom 1	0.90	0.90	0.90	NC	NC	NC	NC	NC	NC	0.90	0.90	0.90	NC	NC	NC	NC	NC	NC
D1a-05-05	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-05-05	LKD	0.20	0.20	0.20	NC	NC	NC	-	-	-	0.20	0.20	0.20	NC	NC	NC	-	-	-
D1a-05-06	Bedroom 1	0.90	0.90	0.90	NC	NC	NC	-	-	-	0.90	0.90	0.90	NC	NC	NC	-	-	-
D1a-05-06	LKD	1.30	1.30	1.30	NC	NC	NC	NC	NC	NC	1.30	1.30	1.30	NC	NC	NC	NC	NC	NC
D1a-05-07	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-05-07	Bedroom 2	0.90	0.90	0.90	NC	NC	NC	-	-	-	0.90	0.90	0.90	NC	NC	NC	-	-	-
D1a-05-07	LKD	1.30	1.30	1.30	NC	NC	NC	NC	NC	NC	1.30	1.30	1.30	NC	NC	NC	NC	NC	NC
D1a-05-08	Bedroom 1	4.10	4.10	4.10	H	H	H	C	C	C	4.10	4.10	4.10	H	H	H	C	C	C
D1a-05-08	Bedroom 2	3.20	3.20	3.20	MD	MD	MD	-	-	-	3.20	3.20	3.20	MD	MD	MD	-	-	-
D1a-05-08	LKD	1.20	1.20	1.20	NC	NC	NC	-	-	-	1.20	1.20	1.20	NC	NC	NC	-	-	-
D1a-05-09	Bedroom 1	4.10	4.10	4.10	H	H	H	C	C	C	4.10	4.10	4.10	H	H	H	C	C	C
D1a-05-09	LKD	3.00	3.00	3.00	MD	MD	MD	-	-	-	3.00	3.00	3.00	MD	MD	MD	-	-	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.12: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.2.11 Block DCC1 - Fifth Floor

Table No. C.2.11 - Sunlight Exposure Results: Block DCC1 - Fifth Floor

Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D1a-05-10	Bedroom 1	2.40	2.40	2.40	MN	MN	MN	-	-	-	2.40	2.40	2.40	MN	MN	MN	-	-	-
D1a-05-10	Bedroom 2	2.60	2.60	2.60	MN	MN	MN	-	-	-	2.60	2.60	2.60	MN	MN	MN	-	-	-
D1a-05-10	LKD	5.50	5.50	5.50	H	H	H	C	C	C	5.50	5.50	5.50	H	H	H	C	C	C
D1b-05-01	Bedroom 1	1.50	1.50	1.50	MN	MN	MN	-	-	-	1.50	1.50	1.50	MN	MN	MN	-	-	-
D1b-05-01	Bedroom 2	2.50	2.50	2.50	MN	MN	MN	-	-	-	2.50	2.50	2.50	MN	MN	MN	-	-	-
D1b-05-01	LKD	3.10	3.10	3.10	MD	MD	MD	C	C	C	3.10	3.10	3.10	MD	MD	MD	C	C	C
D1b-05-02	Bedroom 1	4.10	4.10	4.10	H	H	H	C	C	C	4.10	4.10	4.10	H	H	H	C	C	C
D1b-05-02	Bedroom 2	3.20	3.20	3.20	MD	MD	MD	-	-	-	3.20	3.20	3.20	MD	MD	MD	-	-	-
D1b-05-02	LKD	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1b-05-03	Bedroom 1	0.90	0.90	0.90	NC	NC	NC	NC	NC	NC	0.90	0.90	0.90	NC	NC	NC	NC	NC	NC
D1b-05-03	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1b-05-03	LKD	0.10	0.10	0.10	NC	NC	NC	-	-	-	0.10	0.10	0.10	NC	NC	NC	-	-	-
D1b-05-04	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1b-05-04	Bedroom 2	0.90	0.90	0.90	NC	NC	NC	-	-	-	0.90	0.90	0.90	NC	NC	NC	-	-	-
D1b-05-04	LKD	2.80	2.80	2.80	MN	MN	MN	C	C	C	2.80	2.80	2.80	MN	MN	MN	C	C	C
D1b-05-05	Bedroom 1	3.30	3.30	3.30	MD	MD	MD	-	-	-	3.30	3.30	3.30	MD	MD	MD	-	-	-
D1b-05-05	Bedroom 2	6.20	6.20	6.20	H	H	H	C	C	C	6.20	6.20	6.20	H	H	H	C	C	C
D1b-05-05	LKD	4.60	4.60	4.60	H	H	H	-	-	-	4.60	4.60	4.60	H	H	H	-	-	-
D1b-05-06	Bedroom 1	3.20	3.20	3.20	MD	MD	MD	-	-	-	3.20	3.20	3.20	MD	MD	MD	-	-	-
D1b-05-06	LKD	7.40	7.40	7.40	H	H	H	C	C	C	7.40	7.40	7.40	H	H	H	C	C	C
D1b-05-07	Bedroom 1	4.90	4.90	4.90	H	H	H	-	-	-	4.90	4.90	4.90	H	H	H	-	-	-
D1b-05-07	Bedroom 2	2.20	2.20	2.20	MN	MN	MN	-	-	-	2.20	2.20	2.20	MN	MN	MN	-	-	-
D1b-05-07	LKD	9.40	9.40	9.40	H	H	H	C	C	C	9.40	9.40	9.40	H	H	H	C	C	C
D1b-05-08	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1b-05-08	LKD	4.10	4.10	4.10	H	H	H	C	C	C	4.10	4.10	4.10	H	H	H	C	C	C

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.13: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.2.12 Block DCC1 - Sixth Floor

Table No. C.2.12 - Sunlight Exposure Results: Block DCC1 - Sixth Floor																			
Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D1a-06-01	Bedroom 1	0.90	0.90	0.90	NC	NC	NC	-	-	-	0.90	0.90	0.90	NC	NC	NC	-	-	-
D1a-06-01	LKD	2.70	2.70	2.70	MN	MN	MN	C	C	C	2.70	2.70	2.70	MN	MN	MN	C	C	C
D1a-06-02	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1a-06-02	Bedroom 2	0.90	0.90	0.90	NC	NC	NC	-	-	-	0.90	0.90	0.90	NC	NC	NC	-	-	-
D1a-06-02	LKD	2.80	2.80	2.80	MN	MN	MN	C	C	C	2.80	2.80	2.80	MN	MN	MN	C	C	C
D1a-06-03	Bedroom 1	4.10	4.10	4.10	H	H	H	C	C	C	4.10	4.10	4.10	H	H	H	C	C	C
D1a-06-03	Bedroom 2	3.20	3.20	3.20	MD	MD	MD	-	-	-	3.20	3.20	3.20	MD	MD	MD	-	-	-
D1a-06-03	LKD	2.80	2.80	2.80	MN	MN	MN	-	-	-	2.80	2.80	2.80	MN	MN	MN	-	-	-
D1a-06-04	Bedroom 1	4.10	4.10	4.10	H	H	H	-	-	-	4.10	4.10	4.10	H	H	H	-	-	-
D1a-06-04	LKD	5.40	5.40	5.40	H	H	H	C	C	C	5.40	5.40	5.40	H	H	H	C	C	C
D1a-06-05	Bedroom 1	3.20	3.20	3.20	MD	MD	MD	-	-	-	3.20	3.20	3.20	MD	MD	MD	-	-	-
D1a-06-05	Bedroom 2	4.10	4.10	4.10	H	H	H	-	-	-	4.10	4.10	4.10	H	H	H	-	-	-
D1a-06-05	LKD	5.50	5.50	5.50	H	H	H	C	C	C	5.50	5.50	5.50	H	H	H	C	C	C

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.14: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.2.13 Block DCC1 - Sixth Floor

Table No. C.2.13 - Sunlight Exposure Results: Block DCC1 - Sixth Floor

Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D1b-06-01	Bedroom 1	2.00	2.00	2.00	MN	MN	MN	-	-	-	2.00	2.00	2.00	MN	MN	MN	-	-	-
D1b-06-01	Bedroom 2	4.10	4.10	4.10	H	H	H	-	-	-	4.10	4.10	4.10	H	H	H	-	-	-
D1b-06-01	LKD	5.50	5.50	5.50	H	H	H	C	C	C	5.50	5.50	5.50	H	H	H	C	C	C
D1b-06-02	Bedroom 1	4.10	4.10	4.10	H	H	H	C	C	C	4.10	4.10	4.10	H	H	H	C	C	C
D1b-06-02	Bedroom 2	3.20	3.20	3.20	MD	MD	MD	-	-	-	3.20	3.20	3.20	MD	MD	MD	-	-	-
D1b-06-02	LKD	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1b-06-03	Bedroom 1	0.90	0.90	0.90	NC	NC	NC	NC	NC	NC	0.90	0.90	0.90	NC	NC	NC	NC	NC	NC
D1b-06-03	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1b-06-03	LKD	0.10	0.10	0.10	NC	NC	NC	-	-	-	0.10	0.10	0.10	NC	NC	NC	-	-	-
D1b-06-04	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1b-06-04	Bedroom 2	0.90	0.90	0.90	NC	NC	NC	-	-	-	0.90	0.90	0.90	NC	NC	NC	-	-	-
D1b-06-04	LKD	2.80	2.80	2.80	MN	MN	MN	C	C	C	2.80	2.80	2.80	MN	MN	MN	C	C	C
D1b-06-05	Bedroom 1	6.20	6.20	6.20	H	H	H	-	-	-	6.20	6.20	6.20	H	H	H	-	-	-
D1b-06-05	Bedroom 2	6.20	6.20	6.20	H	H	H	-	-	-	6.20	6.20	6.20	H	H	H	-	-	-
D1b-06-05	LKD	7.90	7.90	7.90	H	H	H	C	C	C	7.90	7.90	7.90	H	H	H	C	C	C
D1b-06-06	Bedroom 1	6.20	6.20	6.20	H	H	H	-	-	-	6.20	6.20	6.20	H	H	H	-	-	-
D1b-06-06	LKD	7.80	7.80	7.80	H	H	H	C	C	C	7.80	7.80	7.80	H	H	H	C	C	C
D1b-06-07	Bedroom 1	6.20	6.20	6.20	H	H	H	-	-	-	6.20	6.20	6.20	H	H	H	-	-	-
D1b-06-07	Bedroom 2	4.30	4.30	4.30	H	H	H	-	-	-	4.30	4.30	4.30	H	H	H	-	-	-
D1b-06-07	LKD	9.40	9.40	9.40	H	H	H	C	C	C	9.40	9.40	9.40	H	H	H	C	C	C
D1b-06-08	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D1b-06-08	LKD	4.10	4.10	4.10	H	H	H	C	C	C	4.10	4.10	4.10	H	H	H	C	C	C

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.15: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.2.14 Block DCC3 - Ground Floor

Table No. C.2.14 - Sunlight Exposure Results: Block DCC3 - Ground Floor																			
Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D3c-00-01	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-00-01	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-00-01	Bedroom 3	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-00-01	LKD	3.40	0.50	0.50	MD	NC	NC	C	NC	NC	3.40	0.50	0.50	MD	NC	NC	C	NC	NC
D3c-00-02	Studio	3.90	0.00	0.00	MD	NC	NC	C	NC	NC	3.90	0.00	0.00	MD	NC	NC	C	NC	NC
D3d-00-01	Bedroom 1	2.20	0.00	0.00	MN	NC	NC	-	NC	NC	2.70	0.00	0.00	MN	NC	NC	-	NC	NC
D3d-00-01	LKD	3.50	0.00	0.00	MD	NC	NC	C	NC	NC	3.90	0.00	0.00	MD	NC	NC	C	NC	NC
D3d-00-02	Bedroom 1	1.40	0.00	0.00	NC	NC	NC	-	NC	NC	1.40	0.00	0.00	NC	NC	NC	-	NC	NC
D3d-00-02	LKD	2.10	0.00	0.00	MN	NC	NC	C	NC	NC	2.10	0.00	0.00	MN	NC	NC	C	NC	NC
D3d-00-03	Bedroom 1	2.00	0.00	0.00	MN	NC	NC	-	-	-	2.00	0.00	0.00	MN	NC	NC	-	-	-
D3d-00-03	LKD	4.10	0.10	0.10	H	NC	NC	C	NC	NC	4.10	0.10	0.10	H	NC	NC	C	NC	NC

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.

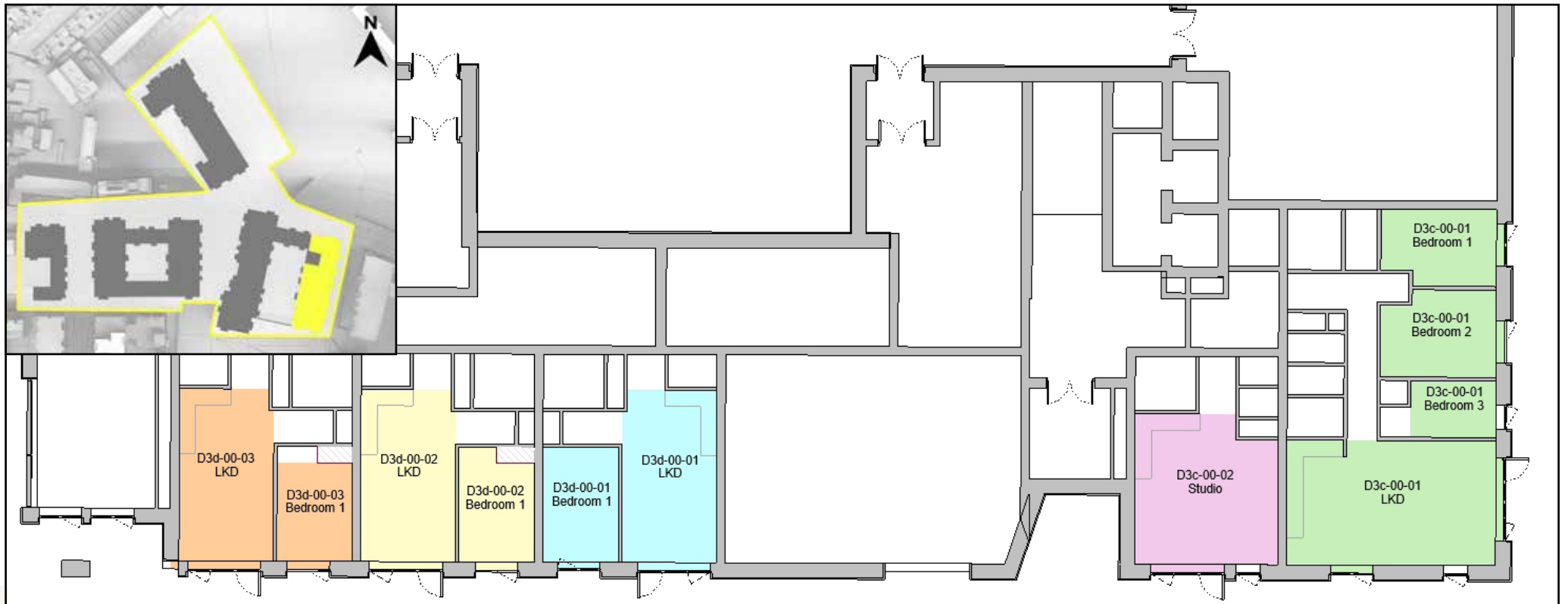


Figure C.16: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.2.15 Block DCC3 - First Floor

Table No. C.2.15 - Sunlight Exposure Results: Block DCC3 - First Floor

Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D3a-01-01	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	NC	-	0.00	0.00	0.00	NC	NC	NC	-	NC	-
D3a-01-01	Bedroom 2	0.60	0.00	0.00	NC	NC	NC	-	NC	-	0.60	0.00	0.00	NC	NC	NC	-	NC	-
D3a-01-01	LKD	1.10	0.00	0.50	NC	NC	NC	NC	NC	NC	1.10	0.00	0.50	NC	NC	NC	NC	NC	NC
D3a-01-02	Bedroom 1	0.80	0.40	0.40	NC	NC	NC	NC	NC	NC	0.80	0.40	0.40	NC	NC	NC	NC	NC	NC
D3a-01-02	Bedroom 2	0.80	0.40	0.40	NC	NC	NC	NC	NC	NC	0.80	0.40	0.40	NC	NC	NC	NC	NC	NC
D3a-01-02	LKD	0.30	0.00	0.10	NC	NC	NC	-	-	-	0.30	0.00	0.10	NC	NC	NC	-	-	-
D3a-01-03	Bedroom 1	1.00	0.50	0.50	NC	NC	NC	NC	NC	NC	1.00	0.50	0.50	NC	NC	NC	NC	NC	NC
D3a-01-03	LKD	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3a-01-04	Bedroom 1	2.20	0.20	0.20	MN	NC	NC	-	-	-	2.20	0.20	0.20	MN	NC	NC	-	-	-
D3a-01-04	Bedroom 2	1.10	0.00	0.00	NC	NC	NC	-	-	-	1.10	0.00	0.00	NC	NC	NC	-	-	-
D3a-01-04	LKD	2.80	1.60	1.60	MN	MN	MN	C	C	C	2.80	1.60	1.60	MN	MN	MN	C	C	C

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.17: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.2.16 Block DCC3 - First Floor

Table No. C.2.16 - Sunlight Exposure Results: Block DCC3 - First Floor

Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D3b-01-01	Bedroom 1	1.20	1.00	1.00	NC	NC	NC	-	-	-	1.20	1.00	1.00	NC	NC	NC	-	-	-
D3b-01-01	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3b-01-01	LKD	1.50	1.30	1.30	MN	NC	NC	C	NC	NC	1.50	1.30	1.30	MN	NC	NC	C	NC	NC
D3b-01-02	Bedroom 1	0.80	0.50	0.50	NC	NC	NC	NC	NC	NC	0.80	0.50	0.50	NC	NC	NC	NC	NC	NC
D3b-01-02	Bedroom 2	0.80	0.50	0.50	NC	NC	NC	NC	NC	NC	0.80	0.50	0.50	NC	NC	NC	NC	NC	NC
D3b-01-02	LKD	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3b-01-03	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D3b-01-03	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D3b-01-04	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D3b-01-05	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3b-01-05	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3b-01-05	LKD	0.80	0.80	0.80	NC	NC	NC	NC	NC	NC	0.80	0.80	0.80	NC	NC	NC	NC	NC	NC
D3b-01-06	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D3b-01-06	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D3b-01-06	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D3b-01-07	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3b-01-07	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3b-01-07	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.60	0.60	0.60	NC	NC	NC	NC	NC	NC
D3b-01-08	Bedroom 1	2.20	2.20	2.20	MN	MN	MN	C	C	C	2.20	2.20	2.20	MN	MN	MN	C	C	C
D3b-01-08	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3b-01-08	Bedroom 3	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3b-01-08	LKD	2.00	2.00	2.00	MN	MN	MN	-	-	-	2.00	2.00	2.00	MN	MN	MN	-	-	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.18: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.2.17 Block DCC3 - First Floor

Table No. C.2.17 - Sunlight Exposure Results: Block DCC3 - First Floor

Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D3c-01-01	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-01-01	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-01-01	Bedroom 3	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-01-01	LKD	1.70	1.70	1.70	MN	MN	MN	C	C	C	1.70	1.70	1.70	MN	MN	MN	C	C	C
D3c-01-02	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	NC	NC	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-01-02	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	NC	NC	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-01-02	Bedroom 3	0.00	0.00	0.00	NC	NC	NC	-	NC	NC	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-01-02	LKD	3.40	0.00	0.00	MD	NC	NC	C	NC	NC	3.40	0.50	0.50	MD	NC	NC	C	NC	NC
D3c-01-03	Studio	4.80	0.40	0.40	H	NC	NC	C	NC	NC	4.80	0.40	0.40	H	NC	NC	C	NC	NC
D3c-01-04	Bedroom 1	2.60	0.00	0.00	MN	NC	NC	-	NC	NC	2.60	0.00	0.00	MN	NC	NC	-	NC	NC
D3c-01-04	Bedroom 2	2.40	0.00	0.00	MN	NC	NC	-	NC	NC	2.40	0.00	0.00	MN	NC	NC	-	NC	NC
D3c-01-04	LKD	4.00	0.00	0.00	H	NC	NC	C	NC	NC	4.00	0.00	0.00	H	NC	NC	C	NC	NC
D3c-01-05	Bedroom 1	1.80	0.00	0.00	MN	NC	NC	-	NC	NC	1.80	0.00	0.00	MN	NC	NC	-	NC	NC
D3c-01-05	LKD	4.70	0.00	0.00	H	NC	NC	C	NC	NC	4.70	0.00	0.00	H	NC	NC	C	NC	NC
D3c-01-06	Bedroom 1	3.60	0.00	0.00	MD	NC	NC	C	NC	NC	3.60	0.00	0.00	MD	NC	NC	C	NC	NC
D3c-01-06	Bedroom 2	3.60	0.00	0.00	MD	NC	NC	C	NC	NC	3.60	0.00	0.00	MD	NC	NC	C	NC	NC
D3c-01-06	LKD	0.00	0.00	0.00	NC	NC	NC	-	NC	NC	0.00	0.00	0.00	NC	NC	NC	-	NC	NC
D3c-01-07	Bedroom 1	0.30	0.30	0.30	NC	NC	NC	NC	NC	NC	0.30	0.30	0.30	NC	NC	NC	NC	NC	NC
D3c-01-07	LKD	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-01-08	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D3c-01-08	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.19: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.2.18 Block DCC3 - First Floor

Table No. C.2.18 - Sunlight Exposure Results: Block DCC3 - First Floor																			
Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D3d-01-01	Bedroom 1	0.10	0.10	0.10	NC	NC	NC	-	-	-	0.10	0.10	0.10	NC	NC	NC	-	-	-
D3d-01-01	LKD	2.10	2.10	2.10	MN	MN	MN	C	C	C	2.10	2.10	2.10	MN	MN	MN	C	C	C
D3d-01-02	Bedroom 1	2.40	0.00	0.00	MN	NC	NC	-	NC	NC	2.40	0.00	0.00	MN	NC	NC	-	NC	NC
D3d-01-02	LKD	4.10	0.00	0.00	H	NC	NC	C	NC	NC	4.10	0.00	0.00	H	NC	NC	C	NC	NC
D3d-01-03	Bedroom 1	2.10	0.00	0.00	MN	NC	NC	-	-	-	2.10	0.00	0.00	MN	NC	NC	-	-	-
D3d-01-03	LKD	5.10	0.10	0.10	H	NC	NC	C	NC	NC	5.10	0.10	0.10	H	NC	NC	C	NC	NC
D3d-01-04	Bedroom 1	3.70	0.40	0.40	MD	NC	NC	-	-	-	3.70	0.40	0.40	MD	NC	NC	-	-	-
D3d-01-04	LKD	8.80	5.50	5.50	H	H	H	C	C	C	8.80	5.50	5.50	H	H	H	C	C	C
D3d-01-05	Bedroom 1	1.30	1.30	1.30	NC	NC	NC	-	-	-	1.30	1.30	1.30	NC	NC	NC	-	-	-
D3d-01-05	LKD	5.90	4.80	4.80	H	H	H	C	C	C	5.90	4.80	4.80	H	H	H	C	C	C

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.20: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.2.19 Block DCC3 - Second Floor

Table No. C.2.19 - Sunlight Exposure Results: Block DCC3 - Second Floor

Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D3a-02-01	Bedroom 1	3.00	0.90	0.90	MD	NC	NC	C	NC	NC	3.00	0.90	0.90	MD	NC	NC	C	NC	NC
D3a-02-01	LKD	1.40	0.00	0.00	NC	NC	NC	-	-	-	1.40	0.00	0.00	NC	NC	NC	-	-	-
D3a-02-02	Bedroom 1	2.30	0.30	0.30	MN	NC	NC	-	-	-	2.30	0.30	0.30	MN	NC	NC	-	-	-
D3a-02-02	Bedroom 2	2.40	0.50	0.50	MN	NC	NC	-	-	-	2.40	0.50	0.50	MN	NC	NC	-	-	-
D3a-02-02	LKD	7.80	6.00	6.00	H	H	H	C	C	C	9.20	7.00	7.10	H	H	H	C	C	C
D3a-02-03	Bedroom 1	2.90	2.40	2.90	MN	MN	MN	-	-	-	2.90	2.40	2.90	MN	MN	MN	-	-	-
D3a-02-03	Bedroom 2	5.20	4.80	5.20	H	H	H	C	C	C	6.40	6.10	6.40	H	H	H	C	C	C
D3a-02-03	LKD	4.60	3.70	4.40	H	MD	H	-	-	-	4.60	3.70	4.40	H	MD	H	-	-	-
D3a-02-04	Bedroom 1	1.40	0.10	0.60	NC	NC	NC	-	NC	NC	1.40	0.10	0.60	NC	NC	NC	-	NC	NC
D3a-02-04	LKD	1.50	0.10	0.50	MN	NC	NC	C	NC	-	1.50	0.10	0.50	MN	NC	NC	C	NC	-
D3a-02-05	Bedroom 1	1.40	0.00	0.50	NC	NC	NC	-	NC	-	1.40	0.00	0.50	NC	NC	NC	-	NC	-
D3a-02-05	LKD	1.50	0.00	0.60	MN	NC	NC	C	NC	NC	1.50	0.00	0.60	MN	NC	NC	C	NC	NC
D3a-02-06	Bedroom 1	0.60	0.00	0.00	NC	NC	NC	-	NC	-	0.60	0.00	0.00	NC	NC	NC	-	NC	-
D3a-02-06	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	NC	-	0.00	0.00	0.00	NC	NC	NC	-	NC	-
D3a-02-06	LKD	1.10	0.00	0.80	NC	NC	NC	NC	NC	NC	1.10	0.00	0.80	NC	NC	NC	NC	NC	NC
D3a-02-07	Bedroom 1	1.20	0.70	0.70	NC	NC	NC	NC	NC	NC	1.20	0.70	0.70	NC	NC	NC	NC	NC	NC
D3a-02-07	Bedroom 2	1.20	0.70	0.70	NC	NC	NC	NC	NC	NC	1.20	0.70	0.70	NC	NC	NC	NC	NC	NC
D3a-02-07	LKD	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3a-02-08	Bedroom 1	1.20	0.60	0.60	NC	NC	NC	NC	NC	NC	1.20	0.60	0.60	NC	NC	NC	NC	NC	NC
D3a-02-08	LKD	0.30	0.00	0.00	NC	NC	NC	-	-	-	0.30	0.00	0.00	NC	NC	NC	-	-	-
D3a-02-09	Bedroom 1	0.10	0.00	0.00	NC	NC	NC	-	-	-	0.10	0.00	0.00	NC	NC	NC	-	-	-
D3a-02-09	LKD	2.90	1.70	1.70	MN	MN	MN	C	C	C	2.90	1.70	1.70	MN	MN	MN	C	C	C

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.21: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.2.20 Block DCC3 - Second Floor

Table No. C.2.20 - Sunlight Exposure Results: Block DCC3 - Second Floor

Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D3b-02-01	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3b-02-01	LKD	2.20	2.20	2.20	MN	MN	MN	C	C	C	2.20	2.20	2.20	MN	MN	MN	C	C	C
D3b-02-02	Bedroom 1	1.60	1.20	1.20	MN	NC	NC	C	NC	NC	1.60	1.20	1.20	MN	NC	NC	C	NC	NC
D3b-02-02	LKD	0.30	0.10	0.10	NC	NC	NC	-	-	-	0.30	0.10	0.10	NC	NC	NC	-	-	-
D3b-02-03	Bedroom 1	1.20	0.60	0.60	NC	NC	NC	NC	-	-	1.20	0.60	0.60	NC	NC	NC	NC	-	-
D3b-02-03	Bedroom 2	1.20	0.70	0.70	NC	NC	NC	NC	NC	NC	1.20	0.70	0.70	NC	NC	NC	NC	NC	NC
D3b-02-03	LKD	0.10	0.00	0.10	NC	NC	NC	-	-	-	0.10	0.00	0.10	NC	NC	NC	-	-	-
D3b-02-04	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D3b-02-04	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D3b-02-05	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D3b-02-06	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3b-02-06	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3b-02-06	LKD	1.10	1.10	1.10	NC	NC	NC	NC	NC	NC	1.10	1.10	1.10	NC	NC	NC	NC	NC	NC
D3b-02-07	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3b-02-07	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3b-02-07	LKD	0.30	0.30	0.30	NC	NC	NC	NC	NC	NC	0.30	0.30	0.30	NC	NC	NC	NC	NC	NC
D3b-02-08	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3b-02-08	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3b-02-08	LKD	0.60	0.60	0.60	NC	NC	NC	NC	NC	NC	0.60	0.60	0.60	NC	NC	NC	NC	NC	NC
D3b-02-09	Bedroom 1	2.20	2.20	2.20	MN	MN	MN	-	-	-	2.20	2.20	2.20	MN	MN	MN	-	-	-
D3b-02-09	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3b-02-09	Bedroom 3	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3b-02-09	LKD	2.30	2.30	2.30	MN	MN	MN	C	C	C	2.30	2.30	2.30	MN	MN	MN	C	C	C

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.22: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.2.21 Block DCC3 - Second Floor

Table No. C.2.21 - Sunlight Exposure Results: Block DCC3 - Second Floor

Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D3c-02-01	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-02-01	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-02-01	Bedroom 3	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-02-01	LKD	1.80	1.80	1.80	MN	MN	MN	C	C	C	1.80	1.80	1.80	MN	MN	MN	C	C	C
D3c-02-02	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	NC	NC	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-02-02	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	NC	NC	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-02-02	Bedroom 3	0.00	0.00	0.00	NC	NC	NC	-	NC	NC	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-02-02	LKD	3.40	0.00	0.00	MD	NC	NC	C	NC	NC	3.40	0.50	0.50	MD	NC	NC	C	NC	NC
D3c-02-03	Studio	4.80	0.70	0.70	H	NC	NC	C	NC	NC	4.80	0.70	0.70	H	NC	NC	C	NC	NC
D3c-02-04	Bedroom 1	2.60	0.00	0.00	MN	NC	NC	-	NC	NC	2.60	0.00	0.00	MN	NC	NC	-	NC	NC
D3c-02-04	Bedroom 2	2.40	0.00	0.00	MN	NC	NC	-	NC	NC	2.40	0.00	0.00	MN	NC	NC	-	NC	NC
D3c-02-04	LKD	4.40	0.00	0.00	H	NC	NC	C	NC	NC	4.40	0.00	0.00	H	NC	NC	C	NC	NC
D3c-02-05	Bedroom 1	2.40	0.00	0.00	MN	NC	NC	-	NC	NC	2.40	0.00	0.00	MN	NC	NC	-	NC	NC
D3c-02-05	LKD	5.10	0.00	0.00	H	NC	NC	C	NC	NC	5.10	0.00	0.00	H	NC	NC	C	NC	NC
D3c-02-06	Bedroom 1	3.60	0.00	0.00	MD	NC	NC	-	NC	NC	3.60	0.00	0.00	MD	NC	NC	-	NC	NC
D3c-02-06	Bedroom 2	3.70	0.00	0.00	MD	NC	NC	C	NC	NC	3.70	0.00	0.00	MD	NC	NC	C	NC	NC
D3c-02-06	LKD	0.00	0.00	0.00	NC	NC	NC	-	NC	NC	0.00	0.00	0.00	NC	NC	NC	-	NC	NC
D3c-02-07	Bedroom 1	0.30	0.30	0.30	NC	NC	NC	NC	NC	NC	0.30	0.30	0.30	NC	NC	NC	NC	NC	NC
D3c-02-07	LKD	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-02-08	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D3c-02-08	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.23: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.2.22 Block DCC3 - Second Floor

Table No. C.2.22 - Sunlight Exposure Results: Block DCC3 - Second Floor																			
Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D3d-02-01	Bedroom 1	0.10	0.10	0.10	NC	NC	NC	-	-	-	0.10	0.10	0.10	NC	NC	NC	-	-	-
D3d-02-01	LKD	2.00	2.00	2.00	MN	MN	MN	C	C	C	2.00	2.00	2.00	MN	MN	MN	C	C	C
D3d-02-02	Bedroom 1	2.40	0.00	0.00	MN	NC	NC	-	NC	NC	2.40	0.00	0.00	MN	NC	NC	-	NC	NC
D3d-02-02	LKD	4.30	0.00	0.00	H	NC	NC	C	NC	NC	4.30	0.00	0.00	H	NC	NC	C	NC	NC
D3d-02-03	Bedroom 1	2.40	0.00	0.00	MN	NC	NC	-	-	-	2.40	0.00	0.00	MN	NC	NC	-	-	-
D3d-02-03	LKD	5.10	0.10	0.10	H	NC	NC	C	NC	NC	5.10	0.10	0.10	H	NC	NC	C	NC	NC
D3d-02-04	Bedroom 1	3.70	0.40	0.40	MD	NC	NC	-	-	-	3.70	0.40	0.40	MD	NC	NC	-	-	-
D3d-02-04	LKD	9.40	5.50	5.50	H	H	H	C	C	C	9.40	5.50	5.50	H	H	H	C	C	C
D3d-02-05	Bedroom 1	1.30	1.30	1.30	NC	NC	NC	-	-	-	1.30	1.30	1.30	NC	NC	NC	-	-	-
D3d-02-05	LKD	5.90	4.80	4.80	H	H	H	C	C	C	5.90	4.80	4.80	H	H	H	C	C	C

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.24: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.2.23 Block DCC3 - Third Floor

Table No. C.2.23 - Sunlight Exposure Results: Block DCC3 - Third Floor

Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D3a-03-01	Bedroom 1	3.00	1.00	1.00	MD	NC	NC	C	NC	NC	3.00	1.00	1.00	MD	NC	NC	C	NC	NC
D3a-03-01	LKD	1.50	0.00	0.00	MN	NC	NC	-	-	-	1.50	0.00	0.00	MN	NC	NC	-	-	-
D3a-03-02	Bedroom 1	2.30	0.30	0.30	MN	NC	NC	-	-	-	2.30	0.30	0.30	MN	NC	NC	-	-	-
D3a-03-02	Bedroom 2	2.40	0.50	0.50	MN	NC	NC	-	-	-	2.40	0.50	0.50	MN	NC	NC	-	-	-
D3a-03-02	LKD	9.20	7.00	7.10	H	H	H	C	C	C	9.20	7.00	7.10	H	H	H	C	C	C
D3a-03-03	Bedroom 1	2.90	2.40	2.90	MN	MN	MN	-	-	-	2.90	2.40	2.90	MN	MN	MN	-	-	-
D3a-03-03	Bedroom 2	6.40	6.10	6.40	H	H	H	C	C	C	6.40	6.10	6.40	H	H	H	C	C	C
D3a-03-03	LKD	4.60	3.70	4.60	H	MD	H	-	-	-	4.60	3.70	4.60	H	MD	H	-	-	-
D3a-03-04	Bedroom 1	1.40	0.10	0.80	NC	NC	NC	-	NC	-	1.40	0.10	0.80	NC	NC	NC	-	NC	-
D3a-03-04	LKD	1.50	0.10	0.90	MN	NC	NC	C	NC	NC	1.50	0.10	0.90	MN	NC	NC	C	NC	NC
D3a-03-05	Bedroom 1	1.40	0.00	0.80	NC	NC	NC	-	NC	-	1.40	0.00	0.80	NC	NC	NC	-	NC	-
D3a-03-05	LKD	1.50	0.00	0.90	MN	NC	NC	C	NC	NC	1.50	0.00	0.90	MN	NC	NC	C	NC	NC
D3a-03-06	Bedroom 1	0.60	0.00	0.30	NC	NC	NC	-	NC	-	0.60	0.00	0.30	NC	NC	NC	-	NC	-
D3a-03-06	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	NC	-	0.00	0.00	0.00	NC	NC	NC	-	NC	-
D3a-03-06	LKD	1.10	0.00	1.10	NC	NC	NC	NC	NC	NC	1.10	0.00	1.10	NC	NC	NC	NC	NC	NC
D3a-03-07	Bedroom 1	1.80	1.00	1.00	MN	NC	NC	C	NC	NC	1.80	1.00	1.00	MN	NC	NC	C	NC	NC
D3a-03-07	Bedroom 2	1.80	0.90	0.90	MN	NC	NC	C	-	-	1.80	0.90	0.90	MN	NC	NC	C	-	-
D3a-03-07	LKD	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3a-03-08	Bedroom 1	1.80	0.70	0.70	MN	NC	NC	C	NC	NC	1.80	0.70	0.70	MN	NC	NC	C	NC	NC
D3a-03-08	LKD	0.80	0.00	0.00	NC	NC	NC	-	-	-	0.80	0.00	0.00	NC	NC	NC	-	-	-
D3a-03-09	Bedroom 1	0.40	0.00	0.00	NC	NC	NC	-	-	-	0.40	0.00	0.00	NC	NC	NC	-	-	-
D3a-03-09	LKD	2.90	1.80	1.80	MN	MN	MN	C	C	C	2.90	1.80	1.80	MN	MN	MN	C	C	C

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.

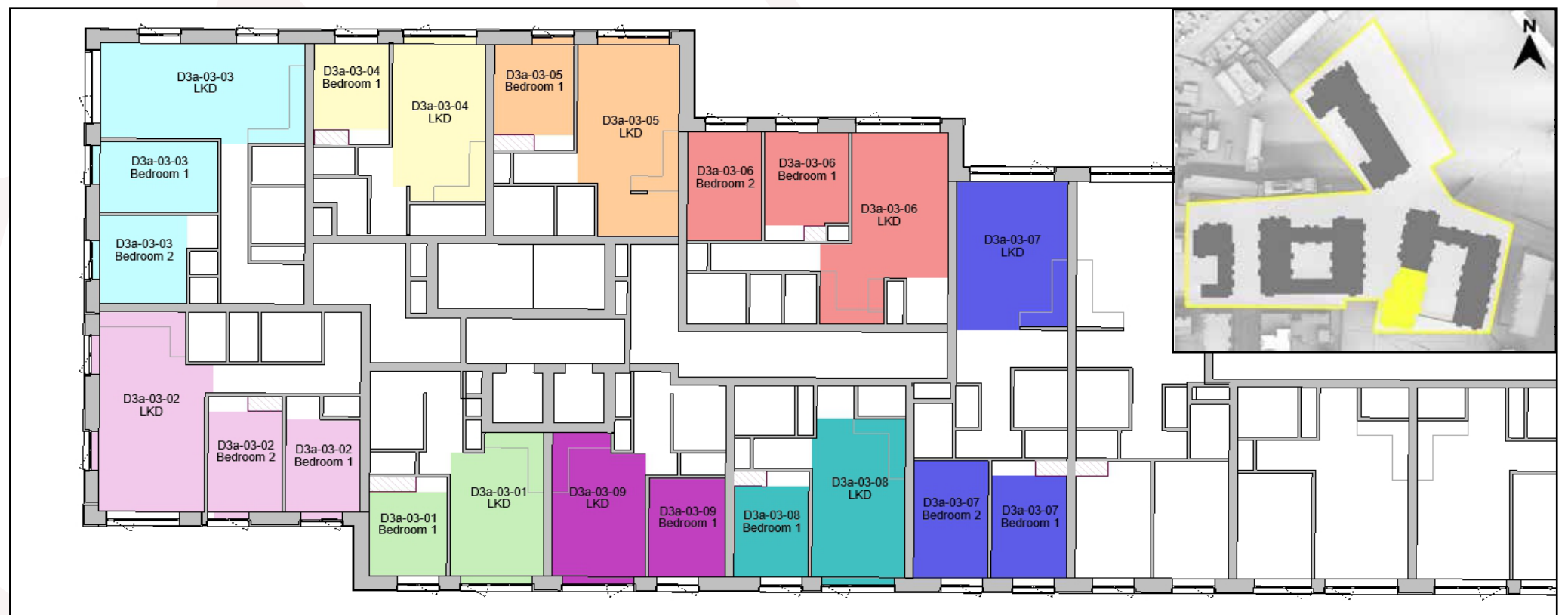


Figure C.25: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.2.24 Block DCC3 - Third Floor

Table No. C.2.24 - Sunlight Exposure Results: Block DCC3 - Third Floor

Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D3b-03-01	Bedroom 1	0.40	0.40	0.40	NC	NC	NC	-	-	-	0.40	0.40	0.40	NC	NC	NC	-	-	-
D3b-03-01	LKD	2.80	2.80	2.80	MN	MN	MN	C	C	C	2.80	2.80	2.80	MN	MN	MN	C	C	C
D3b-03-02	Bedroom 1	2.20	1.90	1.90	MN	MN	MN	C	C	C	2.20	1.90	1.90	MN	MN	MN	C	C	C
D3b-03-02	LKD	0.80	0.80	0.80	NC	NC	NC	-	-	-	0.80	0.80	0.80	NC	NC	NC	-	-	-
D3b-03-03	Bedroom 1	1.80	1.20	1.20	MN	NC	NC	C	-	-	1.80	1.20	1.20	MN	NC	NC	C	-	-
D3b-03-03	Bedroom 2	1.80	1.30	1.30	MN	NC	NC	C	NC	NC	1.80	1.30	1.30	MN	NC	NC	C	NC	NC
D3b-03-03	LKD	0.10	0.00	0.10	NC	NC	NC	-	-	-	0.10	0.00	0.10	NC	NC	NC	-	-	-
D3b-03-04	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3b-03-04	LKD	0.30	0.20	0.30	NC	NC	NC	NC	NC	NC	0.30	0.20	0.30	NC	NC	NC	NC	NC	NC
D3b-03-05	LKD	0.40	0.20	0.40	NC	NC	NC	NC	NC	NC	0.40	0.20	0.40	NC	NC	NC	NC	NC	NC
D3b-03-06	Bedroom 1	0.30	0.30	0.30	NC	NC	NC	-	-	-	0.30	0.30	0.30	NC	NC	NC	-	-	-
D3b-03-06	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3b-03-06	LKD	1.40	1.20	1.40	NC	NC	NC	NC	NC	NC	1.40	1.20	1.40	NC	NC	NC	NC	NC	NC
D3b-03-07	Bedroom 1	0.40	0.40	0.40	NC	NC	NC	-	-	-	0.40	0.40	0.40	NC	NC	NC	-	-	-
D3b-03-07	Bedroom 2	0.40	0.40	0.40	NC	NC	NC	-	-	-	0.40	0.40	0.40	NC	NC	NC	-	-	-
D3b-03-07	LKD	0.60	0.60	0.60	NC	NC	NC	NC	NC	NC	0.60	0.60	0.60	NC	NC	NC	NC	NC	NC
D3b-03-08	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3b-03-08	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3b-03-08	LKD	0.70	0.70	0.70	NC	NC	NC	NC	NC	NC	0.70	0.70	0.70	NC	NC	NC	NC	NC	NC
D3b-03-09	Bedroom 1	2.20	2.20	2.20	MN	MN	MN	-	-	-	2.20	2.20	2.20	MN	MN	MN	-	-	-
D3b-03-09	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3b-03-09	Bedroom 3	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3b-03-09	LKD	2.70	2.70	2.70	MN	MN	MN	C	C	C	2.70	2.70	2.70	MN	MN	MN	C	C	C

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.

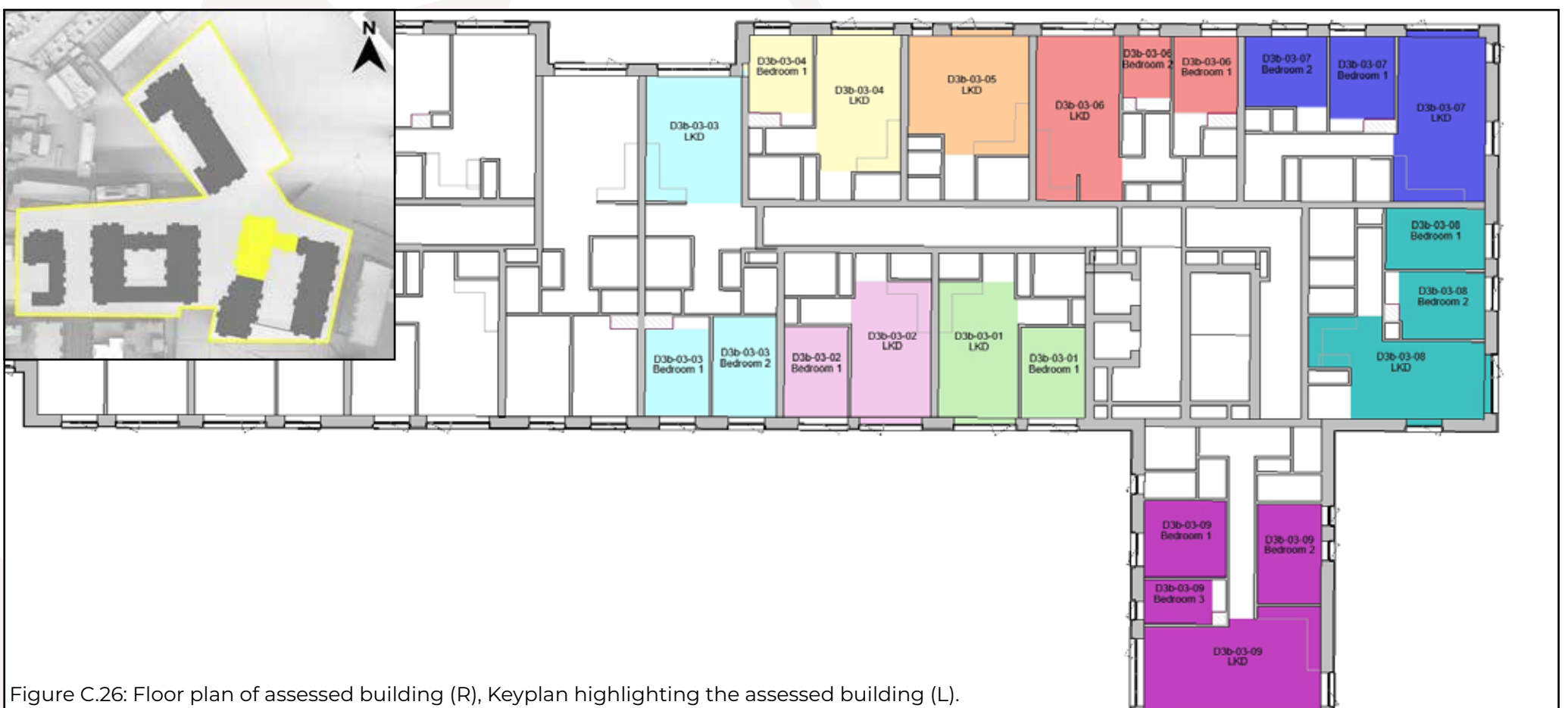


Figure C.26: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.2.25 Block DCC3 - Third Floor

Table No. C.2.25 - Sunlight Exposure Results: Block DCC3 - Third Floor

Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D3c-03-01	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-03-01	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-03-01	Bedroom 3	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-03-01	LKD	1.90	1.90	1.90	MN	MN	MN	C	C	C	1.90	1.90	1.90	MN	MN	MN	C	C	C
D3c-03-02	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-03-02	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-03-02	Bedroom 3	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-03-02	LKD	3.40	0.50	0.50	MD	NC	NC	C	NC	NC	3.40	0.50	0.50	MD	NC	NC	C	NC	NC
D3c-03-03	Studio	4.80	1.10	1.10	H	NC	NC	C	NC	NC	4.80	1.10	1.10	H	NC	NC	C	NC	NC
D3c-03-04	Bedroom 1	2.60	0.00	0.00	MN	NC	NC	-	-	-	2.60	0.00	0.00	MN	NC	NC	-	-	-
D3c-03-04	Bedroom 2	2.40	0.00	0.00	MN	NC	NC	-	-	-	2.40	0.00	0.00	MN	NC	NC	-	-	-
D3c-03-04	LKD	4.40	0.70	0.70	H	NC	NC	C	NC	NC	4.40	0.70	0.70	H	NC	NC	C	NC	NC
D3c-03-05	Bedroom 1	2.40	0.00	0.00	MN	NC	NC	-	-	-	2.40	0.00	0.00	MN	NC	NC	-	-	-
D3c-03-05	LKD	5.10	0.20	0.20	H	NC	NC	C	NC	NC	5.10	0.20	0.20	H	NC	NC	C	NC	NC
D3c-03-06	Bedroom 1	3.60	0.00	0.00	MD	NC	NC	-	-	-	3.60	0.00	0.00	MD	NC	NC	-	-	-
D3c-03-06	Bedroom 2	3.70	0.20	0.20	MD	NC	NC	C	NC	NC	3.70	0.20	0.20	MD	NC	NC	C	NC	NC
D3c-03-06	LKD	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-03-07	Bedroom 1	0.30	0.30	0.30	NC	NC	NC	NC	NC	NC	0.30	0.30	0.30	NC	NC	NC	NC	NC	NC
D3c-03-07	LKD	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-03-08	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D3c-03-08	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.27: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.2.26 Block DCC3 - Third Floor

Table No. C.2.26 - Sunlight Exposure Results: Block DCC3 - Third Floor

Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D3d-03-01	Bedroom 1	0.10	0.10	0.10	NC	NC	NC	-	-	-	0.10	0.10	0.10	NC	NC	NC	-	-	-
D3d-03-01	LKD	2.00	2.00	2.00	MN	MN	MN	C	C	C	2.00	2.00	2.00	MN	MN	MN	C	C	C
D3d-03-02	Bedroom 1	2.40	0.00	0.00	MN	NC	NC	-	NC	NC	2.40	0.00	0.00	MN	NC	NC	-	NC	NC
D3d-03-02	LKD	4.30	0.00	0.00	H	NC	NC	C	NC	NC	4.30	0.00	0.00	H	NC	NC	C	NC	NC
D3d-03-03	Bedroom 1	2.40	0.00	0.00	MN	NC	NC	-	-	-	2.40	0.00	0.00	MN	NC	NC	-	-	-
D3d-03-03	LKD	5.10	0.10	0.10	H	NC	NC	C	NC	NC	5.10	0.10	0.10	H	NC	NC	C	NC	NC
D3d-03-04	Bedroom 1	3.70	0.40	0.40	MD	NC	NC	-	-	-	3.70	0.40	0.40	MD	NC	NC	-	-	-
D3d-03-04	LKD	9.40	5.50	5.50	H	H	H	C	C	C	9.40	5.50	5.50	H	H	H	C	C	C
D3d-03-05	Bedroom 1	1.30	1.30	1.30	NC	NC	NC	-	-	-	1.30	1.30	1.30	NC	NC	NC	-	-	-
D3d-03-05	LKD	5.90	4.80	4.80	H	H	H	C	C	C	5.90	4.80	4.80	H	H	H	C	C	C

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.28: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.2.27 Block DCC3 - Fourth Floor

Table No. C.2.27 - Sunlight Exposure Results: Block DCC3 - Fourth Floor																			
Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D3a-04-01	Bedroom 1	3.00	1.10	1.10	MD	NC	NC	C	NC	NC	3.00	1.10	1.10	MD	NC	NC	C	NC	NC
D3a-04-01	LKD	1.50	0.00	0.00	MN	NC	NC	-	-	-	1.50	0.00	0.00	MN	NC	NC	-	-	-
D3a-04-02	Bedroom 1	2.50	0.60	0.60	MN	NC	NC	-	-	-	2.50	0.60	0.60	MN	NC	NC	-	-	-
D3a-04-02	Bedroom 2	2.40	0.50	0.50	MN	NC	NC	-	-	-	2.40	0.50	0.50	MN	NC	NC	-	-	-
D3a-04-02	LKD	9.20	7.00	7.10	H	H	H	C	C	C	9.20	7.00	7.10	H	H	H	C	C	C
D3a-04-03	Bedroom 1	2.90	2.40	2.90	MN	MN	MN	-	-	-	2.90	2.40	2.90	MN	MN	MN	-	-	-
D3a-04-03	Bedroom 2	6.40	6.10	6.40	H	H	H	C	C	C	6.40	6.10	6.40	H	H	H	C	C	C
D3a-04-03	LKD	4.60	3.70	4.60	H	MD	H	-	-	-	4.60	3.70	4.60	H	MD	H	-	-	-
D3a-04-04	Bedroom 1	1.40	0.10	1.20	NC	NC	NC	-	NC	-	1.40	0.10	1.20	NC	NC	NC	-	NC	-
D3a-04-04	LKD	1.50	0.10	1.30	MN	NC	NC	C	NC	NC	1.50	0.10	1.30	MN	NC	NC	C	NC	NC
D3a-04-05	Bedroom 1	1.40	0.00	1.30	NC	NC	NC	-	NC	NC	1.40	0.00	1.30	NC	NC	NC	-	NC	NC
D3a-04-05	LKD	1.50	0.00	1.30	MN	NC	NC	C	NC	NC	1.50	0.00	1.30	MN	NC	NC	C	NC	NC
D3a-04-06	Bedroom 1	0.60	0.00	0.60	NC	NC	NC	-	-	-	0.60	0.00	0.60	NC	NC	NC	-	-	-
D3a-04-06	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3a-04-06	LKD	1.10	0.10	1.10	NC	NC	NC	NC	NC	NC	1.10	0.10	1.10	NC	NC	NC	NC	NC	NC
D3a-04-07	Bedroom 1	2.40	1.90	1.90	MN	MN	MN	C	C	C	2.40	1.90	1.90	MN	MN	MN	C	C	C
D3a-04-07	Bedroom 2	2.40	1.80	1.80	MN	MN	MN	C	-	-	2.40	1.80	1.80	MN	MN	MN	C	-	-
D3a-04-07	LKD	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3a-04-08	Bedroom 1	2.40	1.50	1.50	MN	MN	MN	C	C	C	2.40	1.50	1.50	MN	MN	MN	C	C	C
D3a-04-08	LKD	1.50	0.70	0.70	MN	NC	NC	-	-	-	1.50	0.70	0.70	MN	NC	NC	-	-	-
D3a-04-09	Bedroom 1	1.10	0.10	0.10	NC	NC	NC	-	-	-	1.10	0.10	0.10	NC	NC	NC	-	-	-
D3a-04-09	LKD	3.50	1.90	1.90	MD	MN	MN	C	C	C	3.50	1.90	1.90	MD	MN	MN	C	C	C

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.29: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.2.28 Block DCC3 - Fourth Floor

Table No. C.2.28 - Sunlight Exposure Results: Block DCC3 - Fourth Floor																			
Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D3b-04-01	Bedroom 1	1.00	1.00	1.00	NC	NC	NC	-	-	-	1.00	1.00	1.00	NC	NC	NC	-	-	-
D3b-04-01	LKD	3.50	3.50	3.50	MD	MD	MD	C	C	C	3.50	3.50	3.50	MD	MD	MD	C	C	C
D3b-04-02	Bedroom 1	2.90	2.90	2.90	MN	MN	MN	C	C	C	2.90	2.90	2.90	MN	MN	MN	C	C	C
D3b-04-02	LKD	1.50	1.50	1.50	MN	MN	MN	-	-	-	1.50	1.50	1.50	MN	MN	MN	-	-	-
D3b-04-03	Bedroom 1	2.40	2.00	2.00	MN	MN	MN	C	-	-	2.40	2.00	2.00	MN	MN	MN	C	-	-
D3b-04-03	Bedroom 2	2.40	2.30	2.30	MN	MN	MN	C	C	C	2.40	2.30	2.30	MN	MN	MN	C	C	C
D3b-04-03	LKD	0.50	0.10	0.50	NC	NC	NC	-	-	-	0.50	0.10	0.50	NC	NC	NC	-	-	-
D3b-04-04	Bedroom 1	0.50	0.10	0.50	NC	NC	NC	-	-	-	0.50	0.10	0.50	NC	NC	NC	-	-	-
D3b-04-04	LKD	0.80	0.30	0.80	NC	NC	NC	NC	NC	NC	0.80	0.30	0.80	NC	NC	NC	NC	NC	NC
D3b-04-05	LKD	0.80	0.40	0.80	NC	NC	NC	NC	NC	NC	0.80	0.40	0.80	NC	NC	NC	NC	NC	NC
D3b-04-06	Bedroom 1	0.70	0.70	0.70	NC	NC	NC	-	-	-	0.70	0.70	0.70	NC	NC	NC	-	-	-
D3b-04-06	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3b-04-06	LKD	1.90	1.70	1.90	MN	MN	MN	C	C	C	1.90	1.70	1.90	MN	MN	MN	C	C	C
D3b-04-07	Bedroom 1	0.80	0.80	0.80	NC	NC	NC	-	-	-	0.80	0.80	0.80	NC	NC	NC	-	-	-
D3b-04-07	Bedroom 2	0.80	0.80	0.80	NC	NC	NC	-	-	-	0.80	0.80	0.80	NC	NC	NC	-	-	-
D3b-04-07	LKD	1.00	1.00	1.00	NC	NC	NC	NC	NC	NC	1.00	1.00	1.00	NC	NC	NC	NC	NC	NC
D3b-04-08	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3b-04-08	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3b-04-08	LKD	0.90	0.90	0.90	NC	NC	NC	NC	NC	NC	0.90	0.90	0.90	NC	NC	NC	NC	NC	NC
D3b-04-09	Bedroom 1	2.20	2.20	2.20	MN	MN	MN	-	-	-	2.20	2.20	2.20	MN	MN	MN	-	-	-
D3b-04-09	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3b-04-09	Bedroom 3	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3b-04-09	LKD	3.30	3.30	3.30	MD	MD	MD	C	C	C	3.30	3.30	3.30	MD	MD	MD	C	C	C

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.30: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.2.29 Block DCC3 - Fourth Floor

Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D3c-04-01	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-04-01	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-04-01	Bedroom 3	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-04-01	LKD	1.90	1.90	1.90	MN	MN	MN	C	C	C	1.90	1.90	1.90	MN	MN	MN	C	C	C
D3c-04-02	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-04-02	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-04-02	Bedroom 3	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-04-02	LKD	3.40	1.00	1.00	MD	NC	NC	C	NC	NC	3.40	1.00	1.00	MD	NC	NC	C	NC	NC
D3c-04-03	Studio	4.80	1.50	1.50	H	MN	MN	C	C	C	4.80	1.50	1.50	H	MN	MN	C	C	C
D3c-04-04	Bedroom 1	2.60	0.00	0.00	MN	NC	NC	-	-	-	2.60	0.00	0.00	MN	NC	NC	-	-	-
D3c-04-04	Bedroom 2	2.40	0.00	0.00	MN	NC	NC	-	-	-	2.40	0.00	0.00	MN	NC	NC	-	-	-
D3c-04-04	LKD	4.40	1.20	1.20	H	NC	NC	C	NC	NC	4.40	1.20	1.20	H	NC	NC	C	NC	NC
D3c-04-05	Bedroom 1	2.40	0.00	0.00	MN	NC	NC	-	-	-	2.40	0.00	0.00	MN	NC	NC	-	-	-
D3c-04-05	LKD	5.10	0.60	0.60	H	NC	NC	C	NC	NC	5.10	0.60	0.60	H	NC	NC	C	NC	NC
D3c-04-06	Bedroom 1	3.60	0.40	0.40	MD	NC	NC	-	-	-	3.60	0.40	0.40	MD	NC	NC	-	-	-
D3c-04-06	Bedroom 2	3.70	0.50	0.50	MD	NC	NC	C	NC	NC	3.70	0.50	0.50	MD	NC	NC	C	NC	NC
D3c-04-06	LKD	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-04-07	Bedroom 1	0.30	0.30	0.30	NC	NC	NC	NC	NC	NC	0.30	0.30	0.30	NC	NC	NC	NC	NC	NC
D3c-04-07	LKD	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-04-08	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D3c-04-08	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.31: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.2.30 Block DCC3 - Fourth Floor

Table No. C.2.30 - Sunlight Exposure Results: Block DCC3 - Fourth Floor																			
Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D3d-04-01	Bedroom 1	0.10	0.10	0.10	NC	NC	NC	-	-	-	0.10	0.10	0.10	NC	NC	NC	-	-	-
D3d-04-01	LKD	2.00	2.00	2.00	MN	MN	MN	C	C	C	2.00	2.00	2.00	MN	MN	MN	C	C	C
D3d-04-02	Bedroom 1	2.40	0.00	0.00	MN	NC	NC	-	NC	NC	2.40	0.00	0.00	MN	NC	NC	-	NC	NC
D3d-04-02	LKD	4.30	0.00	0.00	H	NC	NC	C	NC	NC	4.30	0.00	0.00	H	NC	NC	C	NC	NC
D3d-04-03	Bedroom 1	2.40	0.00	0.00	MN	NC	NC	-	-	-	2.40	0.00	0.00	MN	NC	NC	-	-	-
D3d-04-03	LKD	5.10	0.10	0.10	H	NC	NC	C	NC	NC	5.10	0.10	0.10	H	NC	NC	C	NC	NC
D3d-04-04	Bedroom 1	3.70	0.40	0.40	MD	NC	NC	-	-	-	3.70	0.40	0.40	MD	NC	NC	-	-	-
D3d-04-04	LKD	9.40	5.50	5.50	H	H	H	C	C	C	9.40	5.50	5.50	H	H	H	C	C	C
D3d-04-05	Bedroom 1	1.30	1.30	1.30	NC	NC	NC	-	-	-	1.30	1.30	1.30	NC	NC	NC	-	-	-
D3d-04-05	LKD	5.90	4.80	4.80	H	H	H	C	C	C	5.90	4.80	4.80	H	H	H	C	C	C

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.32: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.2.31 Block DCC3 - Fifth Floor

Table No. C.2.31 - Sunlight Exposure Results: Block DCC3 - Fifth Floor

Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D3a-05-01	Bedroom 1	3.20	1.50	1.50	MD	MN	MN	C	C	C	3.20	1.50	1.50	MD	MN	MN	C	C	C
D3a-05-01	LKD	2.30	0.70	0.70	MN	NC	NC	-	-	-	2.30	0.70	0.70	MN	NC	NC	-	-	-
D3a-05-02	Bedroom 1	2.60	0.70	0.70	MN	NC	NC	-	-	-	2.60	0.70	0.70	MN	NC	NC	-	-	-
D3a-05-02	Bedroom 2	2.40	0.50	0.50	MN	NC	NC	-	-	-	2.40	0.50	0.50	MN	NC	NC	-	-	-
D3a-05-02	LKD	9.20	7.00	7.10	H	H	H	C	C	C	9.20	7.00	7.10	H	H	H	C	C	C
D3a-05-03	Bedroom 1	2.90	2.40	2.90	MN	MN	MN	-	-	-	2.90	2.40	2.90	MN	MN	MN	-	-	-
D3a-05-03	Bedroom 2	6.40	6.10	6.40	H	H	H	C	C	C	6.40	6.10	6.40	H	H	H	C	C	C
D3a-05-03	LKD	4.70	3.80	4.70	H	MD	H	-	-	-	4.70	3.80	4.70	H	MD	H	-	-	-
D3a-05-04	Bedroom 1	1.40	0.10	1.40	NC	NC	NC	-	NC	-	1.40	0.10	1.40	NC	NC	NC	-	NC	-
D3a-05-04	LKD	1.50	0.10	1.50	MN	NC	MN	C	NC	C	1.50	0.10	1.50	MN	NC	MN	C	NC	C
D3a-05-05	Bedroom 1	1.40	0.00	1.40	NC	NC	NC	-	-	-	1.40	0.00	1.40	NC	NC	NC	-	-	-
D3a-05-05	LKD	1.50	0.10	1.50	MN	NC	MN	C	NC	C	1.50	0.10	1.50	MN	NC	MN	C	NC	C
D3a-05-06	Bedroom 1	0.70	0.00	0.70	NC	NC	NC	-	-	-	0.70	0.00	0.70	NC	NC	NC	-	-	-
D3a-05-06	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3a-05-06	LKD	1.10	0.30	1.10	NC	NC	NC	NC	NC	NC	1.10	0.30	1.10	NC	NC	NC	NC	NC	NC
D3a-05-07	Bedroom 1	3.20	2.60	2.60	MD	MN	MN	C	C	C	3.20	2.60	2.60	MD	MN	MN	C	C	C
D3a-05-07	Bedroom 2	3.20	2.50	2.50	MD	MN	MN	C	-	-	3.20	2.50	2.50	MD	MN	MN	C	-	-
D3a-05-07	LKD	0.10	0.00	0.10	NC	NC	NC	-	-	-	0.10	0.00	0.10	NC	NC	NC	-	-	-
D3a-05-08	Bedroom 1	3.20	2.40	2.40	MD	MN	MN	C	C	C	3.20	2.40	2.40	MD	MN	MN	C	C	C
D3a-05-08	LKD	2.30	1.60	1.60	MN	MN	MN	-	-	-	2.30	1.60	1.60	MN	MN	MN	-	-	-
D3a-05-09	Bedroom 1	1.90	1.00	1.00	MN	NC	NC	-	-	-	1.90	1.00	1.00	MN	NC	NC	-	-	-
D3a-05-09	LKD	4.30	3.00	3.00	H	MD	MD	C	C	C	4.30	3.00	3.00	H	MD	MD	C	C	C

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.

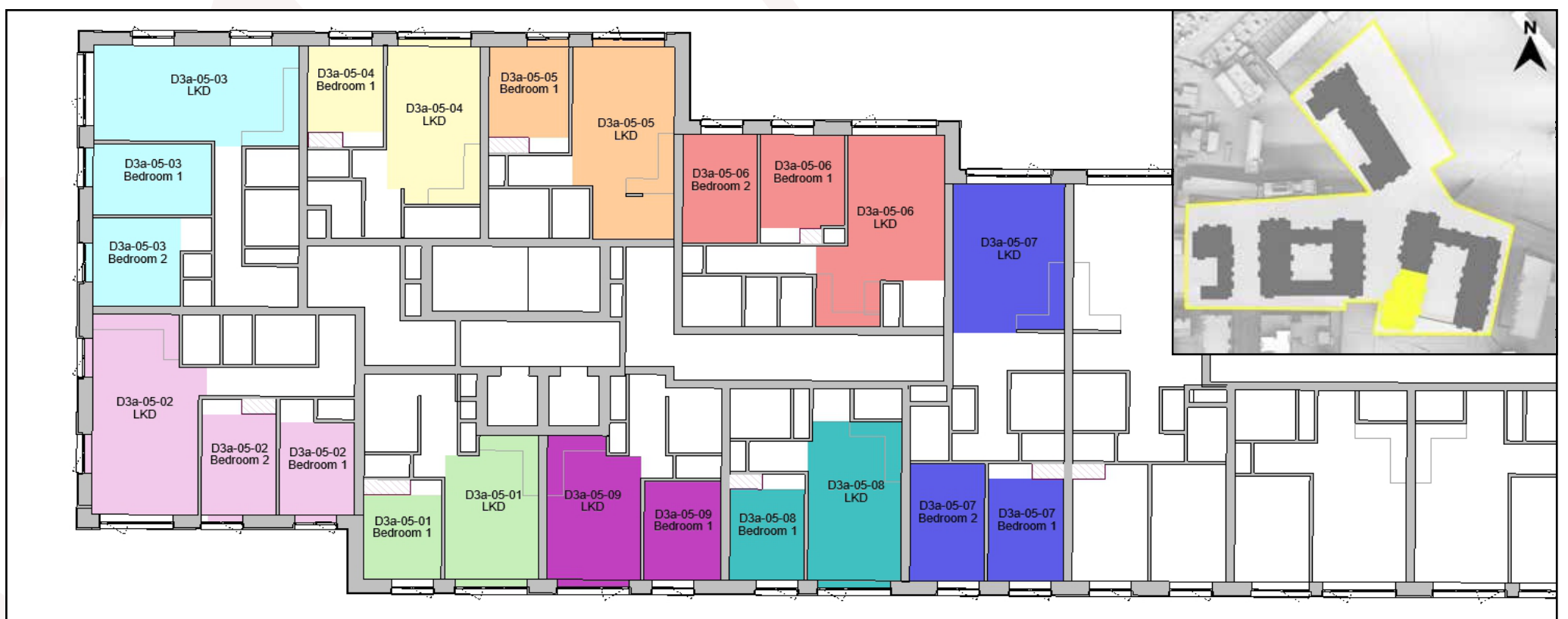


Figure C.33: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.2.32 Block DCC3 - Fifth Floor

Table No. C.2.32 - Sunlight Exposure Results: Block DCC3 - Fifth Floor																			
Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D3b-05-01	Bedroom 1	1.00	1.00	1.00	NC	NC	NC	-	-	-	1.00	1.00	1.00	NC	NC	NC	-	-	-
D3b-05-01	LKD	4.20	4.20	4.20	H	H	H	C	C	C	4.20	4.20	4.20	H	H	H	C	C	C
D3b-05-02	Bedroom 1	3.70	3.40	3.40	MD	MD	MD	C	C	C	3.70	3.40	3.40	MD	MD	MD	C	C	C
D3b-05-02	LKD	2.30	2.10	2.10	MN	MN	MN	-	-	-	2.30	2.10	2.10	MN	MN	MN	-	-	-
D3b-05-03	Bedroom 1	3.20	3.00	3.00	MD	MD	MD	C	C	C	3.20	3.00	3.00	MD	MD	MD	C	C	C
D3b-05-03	Bedroom 2	3.20	3.00	3.00	MD	MD	MD	C	C	C	3.20	3.00	3.00	MD	MD	MD	C	C	C
D3b-05-03	LKD	2.20	1.40	2.20	MN	NC	MN	-	-	-	2.20	1.40	2.20	MN	NC	MN	-	-	-
D3b-05-04	Bedroom 1	1.10	0.40	1.10	NC	NC	NC	-	-	-	1.10	0.40	1.10	NC	NC	NC	-	-	-
D3b-05-04	LKD	1.30	0.80	1.30	NC	NC	NC	NC	NC	NC	1.30	0.80	1.30	NC	NC	NC	NC	NC	NC
D3b-05-05	LKD	1.40	1.20	1.40	NC	NC	NC	NC	NC	NC	1.40	1.20	1.40	NC	NC	NC	NC	NC	NC
D3b-05-06	Bedroom 1	1.20	1.20	1.20	NC	NC	NC	-	-	-	1.20	1.20	1.20	NC	NC	NC	-	-	-
D3b-05-06	Bedroom 2	0.10	0.10	0.10	NC	NC	NC	-	-	-	0.10	0.10	0.10	NC	NC	NC	-	-	-
D3b-05-06	LKD	2.60	2.60	2.60	MN	MN	MN	C	C	C	2.60	2.60	2.60	MN	MN	MN	C	C	C
D3b-05-07	Bedroom 1	1.20	1.20	1.20	NC	NC	NC	-	-	-	1.20	1.20	1.20	NC	NC	NC	-	-	-
D3b-05-07	Bedroom 2	1.30	1.30	1.30	NC	NC	NC	-	-	-	1.30	1.30	1.30	NC	NC	NC	-	-	-
D3b-05-07	LKD	1.40	1.40	1.40	NC	NC	NC	NC	NC	NC	1.40	1.40	1.40	NC	NC	NC	NC	NC	NC
D3b-05-08	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3b-05-08	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3b-05-08	LKD	1.40	1.40	1.40	NC	NC	NC	NC	NC	NC	1.40	1.40	1.40	NC	NC	NC	NC	NC	NC
D3b-05-09	Bedroom 1	2.20	2.20	2.20	MN	MN	MN	-	-	-	2.20	2.20	2.20	MN	MN	MN	-	-	-
D3b-05-09	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3b-05-09	Bedroom 3	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3b-05-09	LKD	3.40	3.40	3.40	MD	MD	MD	C	C	C	3.40	3.40	3.40	MD	MD	MD	C	C	C

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.34: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.2.33 Block DCC3 - Fifth Floor

Table No. C.2.33 - Sunlight Exposure Results: Block DCC3 - Fifth Floor

Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D3c-05-01	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-05-01	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-05-01	Bedroom 3	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-05-01	LKD	2.00	2.00	2.00	MN	MN	MN	C	C	C	2.00	2.00	2.00	MN	MN	MN	C	C	C
D3c-05-02	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-05-02	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-05-02	Bedroom 3	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-05-02	LKD	3.40	1.60	1.60	MD	MN	MN	C	C	C	3.40	1.60	1.60	MD	MN	MN	C	C	C
D3c-05-03	Studio	5.10	3.00	3.00	H	MD	MD	C	C	C	5.10	3.00	3.00	H	MD	MD	C	C	C
D3c-05-04	Bedroom 1	2.60	0.40	0.40	MN	NC	NC	-	-	-	2.60	0.40	0.40	MN	NC	NC	-	-	-
D3c-05-04	Bedroom 2	2.40	0.10	0.10	MN	NC	NC	-	-	-	2.40	0.10	0.10	MN	NC	NC	-	-	-
D3c-05-04	LKD	4.70	2.30	2.30	H	MN	MN	C	C	C	4.70	2.30	2.30	H	MN	MN	C	C	C
D3c-05-05	Bedroom 1	2.40	0.20	0.20	MN	NC	NC	-	-	-	2.40	0.20	0.20	MN	NC	NC	-	-	-
D3c-05-05	LKD	5.10	1.90	1.90	H	MN	MN	C	C	C	5.10	1.90	1.90	H	MN	MN	C	C	C
D3c-05-06	Bedroom 1	3.60	1.00	1.00	MD	NC	NC	-	-	-	3.60	1.00	1.00	MD	NC	NC	-	-	-
D3c-05-06	Bedroom 2	3.70	1.30	1.30	MD	NC	NC	C	NC	NC	3.70	1.30	1.30	MD	NC	NC	C	NC	NC
D3c-05-06	LKD	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-05-07	Bedroom 1	0.30	0.30	0.30	NC	NC	NC	NC	NC	NC	0.30	0.30	0.30	NC	NC	NC	NC	NC	NC
D3c-05-07	LKD	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-05-08	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D3c-05-08	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.35: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.2.34 Block DCC3 - Fifth Floor

Table No. C.2.34 - Sunlight Exposure Results: Block DCC3 - Fifth Floor

Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D3d-05-01	Bedroom 1	0.10	0.10	0.10	NC	NC	NC	-	-	-	0.10	0.10	0.10	NC	NC	NC	-	-	-
D3d-05-01	LKD	2.00	2.00	2.00	MN	MN	MN	C	C	C	2.00	2.00	2.00	MN	MN	MN	C	C	C
D3d-05-02	Bedroom 1	2.40	0.20	0.20	MN	NC	NC	-	-	-	2.40	0.20	0.20	MN	NC	NC	-	-	-
D3d-05-02	LKD	4.50	0.80	0.80	H	NC	NC	C	NC	NC	4.50	0.80	0.80	H	NC	NC	C	NC	NC
D3d-05-03	Bedroom 1	2.40	0.10	0.10	MN	NC	NC	-	-	-	2.40	0.10	0.10	MN	NC	NC	-	-	-
D3d-05-03	LKD	5.10	0.20	0.20	H	NC	NC	C	NC	NC	5.10	0.20	0.20	H	NC	NC	C	NC	NC
D3d-05-04	Bedroom 1	3.70	0.40	0.40	MD	NC	NC	-	-	-	3.70	0.40	0.40	MD	NC	NC	-	-	-
D3d-05-04	LKD	9.40	5.50	5.50	H	H	H	C	C	C	9.40	5.50	5.50	H	H	H	C	C	C
D3d-05-05	Bedroom 1	1.30	1.30	1.30	NC	NC	NC	-	-	-	1.30	1.30	1.30	NC	NC	NC	-	-	-
D3d-05-05	LKD	5.90	4.80	4.80	H	H	H	C	C	C	5.90	4.80	4.80	H	H	H	C	C	C

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.36: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.2.35 Block DCC3 - Sixth Floor

Table No. C.2.35 - Sunlight Exposure Results: Block DCC3 - Sixth Floor																			
Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D3a-06-01	Bedroom 1	3.70	2.10	2.10	MD	MN	MN	C	C	C	3.70	2.10	2.10	MD	MN	MN	C	C	C
D3a-06-01	LKD	2.80	1.50	1.50	MN	MN	MN	-	-	-	2.80	1.50	1.50	MN	MN	MN	-	-	-
D3a-06-02	Bedroom 1	2.70	1.00	1.00	MN	NC	NC	-	-	-	2.70	1.00	1.00	MN	NC	NC	-	-	-
D3a-06-02	Bedroom 2	2.40	0.60	0.60	MN	NC	NC	-	-	-	2.40	0.60	0.60	MN	NC	NC	-	-	-
D3a-06-02	LKD	9.20	7.10	7.20	H	H	H	C	C	C	9.20	7.10	7.20	H	H	H	C	C	C
D3a-06-03	Bedroom 1	2.90	2.40	2.90	MN	MN	MN	-	-	-	2.90	2.40	2.90	MN	MN	MN	-	-	-
D3a-06-03	Bedroom 2	6.40	6.10	6.40	H	H	H	C	C	C	6.40	6.10	6.40	H	H	H	C	C	C
D3a-06-03	LKD	4.60	3.70	4.60	H	MD	H	-	-	-	4.60	3.70	4.60	H	MD	H	-	-	-
D3a-06-04	Bedroom 1	1.40	0.10	1.40	NC	NC	NC	-	-	-	1.40	0.10	1.40	NC	NC	NC	-	-	-
D3a-06-04	LKD	1.50	0.20	1.50	MN	NC	MN	C	NC	C	1.50	0.20	1.50	MN	NC	MN	C	NC	C
D3a-06-05	Bedroom 1	1.40	0.10	1.40	NC	NC	NC	-	-	-	1.40	0.10	1.40	NC	NC	NC	-	-	-
D3a-06-05	LKD	1.50	0.30	1.50	MN	NC	MN	C	NC	C	1.50	0.30	1.50	MN	NC	MN	C	NC	C
D3a-06-06	Bedroom 1	0.80	0.00	0.80	NC	NC	NC	-	-	-	0.80	0.00	0.80	NC	NC	NC	-	-	-
D3a-06-06	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3a-06-06	LKD	1.50	0.50	1.50	MN	NC	MN	C	NC	C	1.50	0.50	1.50	MN	NC	MN	C	NC	C
D3a-06-07	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3a-06-07	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3a-06-07	LKD	4.80	3.90	3.90	H	MD	MD	C	C	C	4.80	3.90	3.90	H	MD	MD	C	C	C
D3a-06-08	Bedroom 1	2.40	1.20	1.20	MN	NC	NC	-	-	-	2.40	1.20	1.20	MN	NC	NC	-	-	-
D3a-06-08	LKD	4.80	3.60	3.60	H	MD	MD	C	C	C	4.80	3.60	3.60	H	MD	MD	C	C	C

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.37: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.2.36 Block DCC3 - Sixth Floor

Table No. C.2.36 - Sunlight Exposure Results: Block DCC3 - Sixth Floor

Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D3b-06-01	Bedroom 1	3.50	3.50	3.50	MD	MD	MD	-	-	-	3.50	3.50	3.50	MD	MD	MD	-	-	-
D3b-06-01	LKD	4.40	4.40	4.40	H	H	H	C	C	C	4.40	4.40	4.40	H	H	H	C	C	C
D3b-06-02	Bedroom 1	4.70	4.10	4.10	H	H	H	-	-	-	4.70	4.10	4.10	H	H	H	-	-	-
D3b-06-02	LKD	5.00	4.60	4.60	H	H	H	C	C	C	5.00	4.60	4.60	H	H	H	C	C	C
D3b-06-03	Bedroom 1	2.20	1.80	2.20	MN	MN	MN	-	-	-	2.20	1.80	2.20	MN	MN	MN	-	-	-
D3b-06-03	LKD	3.00	2.70	3.00	MD	MN	MD	C	C	C	3.00	2.70	3.00	MD	MN	MD	C	C	C
D3b-06-04	LKD	3.00	3.00	3.00	MD	MD	MD	C	C	C	3.00	3.00	3.00	MD	MD	MD	C	C	C
D3b-06-05	Bedroom 1	1.30	1.30	1.30	NC	NC	NC	-	-	-	1.30	1.30	1.30	NC	NC	NC	-	-	-
D3b-06-05	Bedroom 2	0.10	0.10	0.10	NC	NC	NC	-	-	-	0.10	0.10	0.10	NC	NC	NC	-	-	-
D3b-06-05	LKD	3.10	3.10	3.10	MD	MD	MD	C	C	C	3.10	3.10	3.10	MD	MD	MD	C	C	C
D3b-06-06	Bedroom 1	1.30	1.30	1.30	NC	NC	NC	-	-	-	1.30	1.30	1.30	NC	NC	NC	-	-	-
D3b-06-06	Bedroom 2	1.30	1.30	1.30	NC	NC	NC	-	-	-	1.30	1.30	1.30	NC	NC	NC	-	-	-
D3b-06-06	LKD	3.10	3.10	3.10	MD	MD	MD	C	C	C	3.10	3.10	3.10	MD	MD	MD	C	C	C
D3b-06-07	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3b-06-07	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3b-06-07	LKD	3.70	3.70	3.70	MD	MD	MD	C	C	C	3.70	3.70	3.70	MD	MD	MD	C	C	C
D3b-06-08	Bedroom 1	3.30	3.30	3.30	MD	MD	MD	-	-	-	3.30	3.30	3.30	MD	MD	MD	-	-	-
D3b-06-08	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3b-06-08	Bedroom 3	2.60	2.60	2.60	MN	MN	MN	-	-	-	2.60	2.60	2.60	MN	MN	MN	-	-	-
D3b-06-08	LKD	4.30	4.30	4.30	H	H	H	C	C	C	4.30	4.30	4.30	H	H	H	C	C	C

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.38: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.2.37 Block DCC3 - Sixth Floor

Table No. C.2.37 - Sunlight Exposure Results: Block DCC3 - Sixth Floor

Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D3c-06-01	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-06-01	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-06-01	Bedroom 3	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-06-01	LKD	3.20	3.20	3.20	MD	MD	MD	C	C	C	3.20	3.20	3.20	MD	MD	MD	C	C	C
D3c-06-02	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-06-02	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-06-02	Bedroom 3	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-06-02	LKD	3.70	2.70	2.70	MD	MN	MN	C	C	C	3.70	2.70	2.70	MD	MN	MN	C	C	C
D3c-06-03	Studio	5.10	3.40	3.40	H	MD	MD	C	C	C	5.10	3.40	3.40	H	MD	MD	C	C	C
D3c-06-04	Bedroom 1	3.70	2.00	2.00	MD	MN	MN	-	-	-	3.70	2.00	2.00	MD	MN	MN	-	-	-
D3c-06-04	Bedroom 2	2.80	1.10	1.10	MN	NC	NC	-	-	-	2.80	1.10	1.10	MN	NC	NC	-	-	-
D3c-06-04	LKD	5.20	2.90	2.90	H	MN	MN	C	C	C	5.20	2.90	2.90	H	MN	MN	C	C	C
D3c-06-05	Bedroom 1	3.70	2.00	2.00	MD	MN	MN	-	-	-	3.70	2.00	2.00	MD	MN	MN	-	-	-
D3c-06-05	LKD	5.10	2.80	2.80	H	MN	MN	C	C	C	5.10	2.80	2.80	H	MN	MN	C	C	C
D3c-06-06	Bedroom 1	3.70	2.30	2.30	MD	MN	MN	C	-	-	3.70	2.30	2.30	MD	MN	MN	C	-	-
D3c-06-06	Bedroom 2	3.70	2.40	2.40	MD	MN	MN	C	C	C	3.70	2.40	2.40	MD	MN	MN	C	C	C
D3c-06-06	LKD	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-06-07	Bedroom 1	0.30	0.30	0.30	NC	NC	NC	-	-	-	0.30	0.30	0.30	NC	NC	NC	-	-	-
D3c-06-07	LKD	1.20	1.20	1.20	NC	NC	NC	NC	NC	NC	1.20	1.20	1.20	NC	NC	NC	NC	NC	NC
D3c-06-08	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3c-06-08	LKD	1.00	1.00	1.00	NC	NC	NC	NC	NC	NC	1.00	1.00	1.00	NC	NC	NC	NC	NC	NC

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.39: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.2.38 Block DCC3 - Sixth Floor

Table No. C.2.38 - Sunlight Exposure Results: Block DCC3 - Sixth Floor																			
Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D3d-06-01	Bedroom 1	0.20	0.20	0.20	NC	NC	NC	-	-	-	0.20	0.20	0.20	NC	NC	NC	-	-	-
D3d-06-01	LKD	2.00	2.00	2.00	MN	MN	MN	C	C	C	2.00	2.00	2.00	MN	MN	MN	C	C	C
D3d-06-02	Bedroom 1	3.70	1.80	1.80	MD	MN	MN	-	C	C	3.70	1.80	1.80	MD	MN	MN	-	C	C
D3d-06-02	LKD	5.10	1.40	1.40	H	NC	NC	C	-	-	5.10	1.40	1.40	H	NC	NC	C	-	-
D3d-06-03	Bedroom 1	3.70	1.40	1.40	MD	NC	NC	-	NC	NC	3.70	1.40	1.40	MD	NC	NC	-	NC	NC
D3d-06-03	LKD	5.10	1.20	1.20	H	NC	NC	C	-	-	5.10	1.20	1.20	H	NC	NC	C	-	-
D3d-06-04	Bedroom 1	3.70	0.50	0.50	MD	NC	NC	-	-	-	3.70	0.50	0.50	MD	NC	NC	-	-	-
D3d-06-04	LKD	9.40	5.60	5.60	H	H	H	C	C	C	9.40	5.60	5.60	H	H	H	C	C	C
D3d-06-05	Bedroom 1	1.30	1.30	1.30	NC	NC	NC	-	-	-	1.30	1.30	1.30	NC	NC	NC	-	-	-
D3d-06-05	LKD	8.20	5.70	5.70	H	H	H	C	C	C	8.20	5.70	5.70	H	H	H	C	C	C

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.40: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.2.39 Block DCC3 - Seventh Floor

Table No. C.2.39 - Sunlight Exposure Results: Block DCC3 - Seventh Floor

Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D3a-07-01	Bedroom 1	3.70	2.60	2.60	MD	MN	MN	C	C	C	3.70	2.60	2.60	MD	MN	MN	C	C	C
D3a-07-01	LKD	2.80	1.80	1.80	MN	MN	MN	-	-	-	2.80	1.80	1.80	MN	MN	MN	-	-	-
D3a-07-02	Bedroom 1	2.70	1.20	1.20	MN	NC	NC	-	-	-	2.70	1.20	1.20	MN	NC	NC	-	-	-
D3a-07-02	Bedroom 2	2.40	0.80	0.80	MN	NC	NC	-	-	-	2.40	0.80	0.80	MN	NC	NC	-	-	-
D3a-07-02	LKD	9.20	7.30	7.40	H	H	H	C	C	C	9.20	7.30	7.40	H	H	H	C	C	C
D3a-07-03	Bedroom 1	2.90	2.40	2.90	MN	MN	MN	-	-	-	2.90	2.40	2.90	MN	MN	MN	-	-	-
D3a-07-03	Bedroom 2	6.40	6.10	6.40	H	H	H	C	C	C	6.40	6.10	6.40	H	H	H	C	C	C
D3a-07-03	LKD	4.60	3.70	4.60	H	MD	H	-	-	-	4.60	3.70	4.60	H	MD	H	-	-	-
D3a-07-04	Bedroom 1	1.40	0.30	1.40	NC	NC	NC	-	-	-	1.40	0.30	1.40	NC	NC	NC	-	-	-
D3a-07-04	LKD	1.50	0.40	1.50	MN	NC	MN	C	NC	C	1.50	0.40	1.50	MN	NC	MN	C	NC	C
D3a-07-05	Bedroom 1	1.40	0.40	1.40	NC	NC	NC	-	NC	-	1.40	0.40	1.40	NC	NC	NC	-	NC	-
D3a-07-05	LKD	1.50	0.40	1.50	MN	NC	MN	C	NC	C	1.50	0.40	1.50	MN	NC	MN	C	NC	C
D3a-07-06	Bedroom 1	0.80	0.00	0.80	NC	NC	NC	-	-	-	0.80	0.00	0.80	NC	NC	NC	-	-	-
D3a-07-06	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3a-07-06	LKD	1.50	0.70	1.50	MN	NC	MN	C	NC	C	1.50	0.70	1.50	MN	NC	MN	C	NC	C
D3a-07-07	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3a-07-07	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3a-07-07	LKD	5.00	4.60	4.60	H	H	H	C	C	C	5.00	4.60	4.60	H	H	H	C	C	C
D3a-07-08	Bedroom 1	2.40	1.40	1.40	MN	NC	NC	-	-	-	2.40	1.40	1.40	MN	NC	NC	-	-	-
D3a-07-08	LKD	4.80	3.80	3.80	H	MD	MD	C	C	C	4.80	3.80	3.80	H	MD	MD	C	C	C

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.41: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.2.40 Block DCC3 - Eighth Floor

Table No. C.2.40 - Sunlight Exposure Results: Block DCC3 - Eighth Floor																			
Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D3a-08-01	Bedroom 1	3.70	2.80	2.80	MD	MN	MN	C	C	C	3.70	2.80	2.80	MD	MN	MN	C	C	C
D3a-08-01	LKD	2.80	2.00	2.00	MN	MN	MN	-	-	-	2.80	2.00	2.00	MN	MN	MN	-	-	-
D3a-08-02	Bedroom 1	2.70	1.60	1.60	MN	MN	MN	-	-	-	2.70	1.60	1.60	MN	MN	MN	-	-	-
D3a-08-02	Bedroom 2	2.40	1.10	1.10	MN	NC	NC	-	-	-	2.40	1.10	1.10	MN	NC	NC	-	-	-
D3a-08-02	LKD	9.20	7.50	7.60	H	H	H	C	C	C	9.20	7.50	7.60	H	H	H	C	C	C
D3a-08-03	Bedroom 1	2.90	2.40	2.90	MN	MN	MN	-	-	-	2.90	2.40	2.90	MN	MN	MN	-	-	-
D3a-08-03	Bedroom 2	6.40	6.10	6.40	H	H	H	C	C	C	6.40	6.10	6.40	H	H	H	C	C	C
D3a-08-03	LKD	4.60	3.70	4.60	H	MD	H	-	-	-	4.60	3.70	4.60	H	MD	H	-	-	-
D3a-08-04	Bedroom 1	1.40	0.50	1.40	NC	NC	NC	-	-	-	1.40	0.50	1.40	NC	NC	NC	-	-	-
D3a-08-04	LKD	1.50	0.60	1.50	MN	NC	MN	C	NC	C	1.50	0.60	1.50	MN	NC	MN	C	NC	C
D3a-08-05	Bedroom 1	1.40	0.50	1.40	NC	NC	NC	-	-	-	1.40	0.50	1.40	NC	NC	NC	-	-	-
D3a-08-05	LKD	1.50	0.70	1.50	MN	NC	MN	C	NC	C	1.50	0.70	1.50	MN	NC	MN	C	NC	C
D3a-08-06	Bedroom 1	0.60	0.00	0.60	NC	NC	NC	-	-	-	0.60	0.00	0.60	NC	NC	NC	-	-	-
D3a-08-06	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3a-08-06	LKD	1.50	0.90	1.50	MN	NC	MN	C	NC	C	1.50	0.90	1.50	MN	NC	MN	C	NC	C
D3a-08-07	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3a-08-07	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3a-08-07	LKD	5.00	4.80	4.80	H	H	H	C	C	C	5.00	4.80	4.80	H	H	H	C	C	C
D3a-08-08	Bedroom 1	2.40	1.80	1.80	MN	MN	MN	-	-	-	2.40	1.80	1.80	MN	MN	MN	-	-	-
D3a-08-08	LKD	4.80	4.00	4.00	H	H	H	C	C	C	4.80	4.00	4.00	H	H	H	C	C	C

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.42: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.2.41 Block DCC3 - Ninth Floor

Table No. C.2.41 - Sunlight Exposure Results: Block DCC3 - Ninth Floor

Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D3a-09-01	Bedroom 1	3.70	3.00	3.00	MD	MD	MD	C	C	C	3.70	3.00	3.00	MD	MD	MD	C	C	C
D3a-09-01	LKD	2.80	2.20	2.20	MN	MN	MN	-	-	-	2.80	2.20	2.20	MN	MN	MN	-	-	-
D3a-09-02	Bedroom 1	2.60	1.70	1.70	MN	MN	MN	-	-	-	2.60	1.70	1.70	MN	MN	MN	-	-	-
D3a-09-02	Bedroom 2	2.20	1.20	1.20	MN	NC	NC	-	-	-	2.20	1.20	1.20	MN	NC	NC	-	-	-
D3a-09-02	LKD	9.20	7.90	8.00	H	H	H	C	C	C	9.20	7.90	8.00	H	H	H	C	C	C
D3a-09-03	Bedroom 1	2.90	2.50	2.90	MN	MN	MN	-	-	-	2.90	2.50	2.90	MN	MN	MN	-	-	-
D3a-09-03	Bedroom 2	6.40	6.10	6.40	H	H	H	C	C	C	6.40	6.10	6.40	H	H	H	C	C	C
D3a-09-03	LKD	4.60	3.90	4.60	H	MD	H	-	-	-	4.60	3.90	4.60	H	MD	H	-	-	-
D3a-09-04	Bedroom 1	1.40	0.80	1.40	NC	NC	NC	-	NC	-	1.40	0.80	1.40	NC	NC	NC	-	NC	-
D3a-09-04	LKD	1.50	0.80	1.50	MN	NC	MN	C	NC	C	1.50	0.80	1.50	MN	NC	MN	C	NC	C
D3a-09-05	Bedroom 1	1.40	0.80	1.40	NC	NC	NC	-	-	-	1.40	0.80	1.40	NC	NC	NC	-	-	-
D3a-09-05	LKD	1.50	0.90	1.50	MN	NC	MN	C	NC	C	1.50	0.90	1.50	MN	NC	MN	C	NC	C
D3a-09-06	Bedroom 1	0.60	0.20	0.60	NC	NC	NC	-	-	-	0.60	0.20	0.60	NC	NC	NC	-	-	-
D3a-09-06	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3a-09-06	LKD	1.50	1.10	1.50	MN	NC	MN	C	NC	C	1.50	1.10	1.50	MN	NC	MN	C	NC	C
D3a-09-07	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3a-09-07	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3a-09-07	LKD	5.00	5.00	5.00	H	H	H	C	C	C	5.00	5.00	5.00	H	H	H	C	C	C
D3a-09-08	Bedroom 1	2.40	2.40	2.40	MN	MN	MN	-	-	-	2.40	2.40	2.40	MN	MN	MN	-	-	-
D3a-09-08	LKD	4.80	4.40	4.40	H	H	H	C	C	C	4.80	4.40	4.40	H	H	H	C	C	C

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.43: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.2.42 Block DCC3 - Tenth Floor

Table No. C.2.42 - Sunlight Exposure Results: Block DCC3 - Tenth Floor																			
Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D3a-10-01	Bedroom 1	3.70	3.30	3.30	MD	MD	MD	C	C	C	3.70	3.30	3.30	MD	MD	MD	C	C	C
D3a-10-01	LKD	2.80	2.70	2.70	MN	MN	MN	-	-	-	2.80	2.70	2.70	MN	MN	MN	-	-	-
D3a-10-02	Bedroom 1	2.70	2.10	2.10	MN	MN	MN	-	-	-	2.70	2.10	2.10	MN	MN	MN	-	-	-
D3a-10-02	Bedroom 2	2.40	1.60	1.60	MN	MN	MN	-	-	-	2.40	1.60	1.60	MN	MN	MN	-	-	-
D3a-10-02	LKD	9.20	8.20	8.20	H	H	H	C	C	C	9.20	8.20	8.20	H	H	H	C	C	C
D3a-10-03	Bedroom 1	2.90	2.70	2.90	MN	MN	MN	-	-	-	2.90	2.70	2.90	MN	MN	MN	-	-	-
D3a-10-03	Bedroom 2	6.40	6.30	6.40	H	H	H	C	C	C	6.40	6.30	6.40	H	H	H	C	C	C
D3a-10-03	LKD	4.60	4.10	4.60	H	H	H	-	-	-	4.60	4.10	4.60	H	H	H	-	-	-
D3a-10-04	Bedroom 1	1.40	1.00	1.40	NC	NC	NC	-	-	-	1.40	1.00	1.40	NC	NC	NC	-	-	-
D3a-10-04	LKD	1.50	1.10	1.50	MN	NC	MN	C	NC	C	1.50	1.10	1.50	MN	NC	MN	C	NC	C
D3a-10-05	Bedroom 1	1.40	1.10	1.40	NC	NC	NC	-	NC	-	1.40	1.10	1.40	NC	NC	NC	-	NC	-
D3a-10-05	LKD	1.50	1.10	1.50	MN	NC	MN	C	NC	C	1.50	1.10	1.50	MN	NC	MN	C	NC	C
D3a-10-06	Bedroom 1	0.60	0.40	0.60	NC	NC	NC	-	-	-	0.60	0.40	0.60	NC	NC	NC	-	-	-
D3a-10-06	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3a-10-06	LKD	1.50	1.40	1.50	MN	NC	MN	C	NC	C	1.50	1.40	1.50	MN	NC	MN	C	NC	C
D3a-10-07	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3a-10-07	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3a-10-07	LKD	5.00	5.00	5.00	H	H	H	C	C	C	5.00	5.00	5.00	H	H	H	C	C	C
D3a-10-08	Bedroom 1	2.40	2.40	2.40	MN	MN	MN	-	-	-	2.40	2.40	2.40	MN	MN	MN	-	-	-
D3a-10-08	LKD	4.80	4.80	4.80	H	H	H	C	C	C	4.80	4.80	4.80	H	H	H	C	C	C

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.44: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.2.43Block DCC3 - Eleventh Floor

Table No. C.2.43 - Sunlight Exposure Results: Block DCC3 - Eleventh Floor																			
Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D3a-11-01	Bedroom 1	3.70	3.70	3.70	MD	MD	MD	C	C	C	3.70	3.70	3.70	MD	MD	MD	C	C	C
D3a-11-01	LKD	2.80	2.80	2.80	MN	MN	MN	-	-	-	2.80	2.80	2.80	MN	MN	MN	-	-	-
D3a-11-02	Bedroom 1	2.70	2.40	2.40	MN	MN	MN	-	-	-	2.70	2.40	2.40	MN	MN	MN	-	-	-
D3a-11-02	Bedroom 2	2.40	1.80	1.80	MN	MN	MN	-	-	-	2.40	1.80	1.80	MN	MN	MN	-	-	-
D3a-11-02	LKD	9.20	8.50	8.50	H	H	H	C	C	C	9.20	8.50	8.50	H	H	H	C	C	C
D3a-11-03	Bedroom 1	2.90	2.90	2.90	MN	MN	MN	-	-	-	2.90	2.90	2.90	MN	MN	MN	-	-	-
D3a-11-03	Bedroom 2	6.40	6.40	6.40	H	H	H	C	C	C	6.40	6.40	6.40	H	H	H	C	C	C
D3a-11-03	LKD	4.60	4.40	4.60	H	H	H	-	-	-	4.60	4.40	4.60	H	H	H	-	-	-
D3a-11-04	Bedroom 1	1.40	1.30	1.40	NC	NC	NC	-	NC	-	1.40	1.30	1.40	NC	NC	NC	-	NC	-
D3a-11-04	LKD	1.50	1.30	1.50	MN	NC	MN	C	NC	C	1.50	1.30	1.50	MN	NC	MN	C	NC	C
D3a-11-05	Bedroom 1	1.40	1.30	1.40	NC	NC	NC	-	-	-	1.40	1.30	1.40	NC	NC	NC	-	-	-
D3a-11-05	LKD	1.50	1.40	1.50	MN	NC	MN	C	NC	C	1.50	1.40	1.50	MN	NC	MN	C	NC	C
D3a-11-06	Bedroom 1	0.60	0.60	0.60	NC	NC	NC	NC	NC	NC	0.60	0.60	0.60	NC	NC	NC	NC	NC	NC
D3a-11-06	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3a-11-06	LKD	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3a-11-07	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3a-11-07	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3a-11-07	LKD	5.00	5.00	5.00	H	H	H	C	C	C	5.00	5.00	5.00	H	H	H	C	C	C
D3a-11-08	Bedroom 1	2.40	2.40	2.40	MN	MN	MN	-	-	-	2.40	2.40	2.40	MN	MN	MN	-	-	-
D3a-11-08	LKD	4.80	4.80	4.80	H	H	H	C	C	C	4.80	4.80	4.80	H	H	H	C	C	C

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2” in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with “C”, while non-compliant units have been indicated with “NC”. The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: “NC” for Non-compliant, “MN” for Minimum, “MD” for Medium, “H” for High. For the interpretation of levels of Sunlight Exposure please refer to “3.3 Definition of Levels of Sunlight Exposure” on page 17 of the corresponding report.



Figure C.45: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.2.44 Block DCC3 - Twelfth Floor

Table No. C.2.44 - Sunlight Exposure Results: Block DCC3 - Twelfth Floor

Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D3a-12-01	Bedroom 1	3.70	3.70	3.70	MD	MD	MD	C	C	C	3.70	3.70	3.70	MD	MD	MD	C	C	C
D3a-12-01	LKD	2.80	2.80	2.80	MN	MN	MN	-	-	-	2.80	2.80	2.80	MN	MN	MN	-	-	-
D3a-12-02	Bedroom 1	2.70	2.70	2.70	MN	MN	MN	-	-	-	2.70	2.70	2.70	MN	MN	MN	-	-	-
D3a-12-02	Bedroom 2	2.40	2.30	2.30	MN	MN	MN	-	-	-	2.40	2.30	2.30	MN	MN	MN	-	-	-
D3a-12-02	LKD	9.20	8.70	8.70	H	H	H	C	C	C	9.20	8.70	8.70	H	H	H	C	C	C
D3a-12-03	Bedroom 1	2.90	2.90	2.90	MN	MN	MN	-	-	-	2.90	2.90	2.90	MN	MN	MN	-	-	-
D3a-12-03	Bedroom 2	6.40	6.40	6.40	H	H	H	C	C	C	6.40	6.40	6.40	H	H	H	C	C	C
D3a-12-03	LKD	4.60	4.60	4.60	H	H	H	-	-	-	4.60	4.60	4.60	H	H	H	-	-	-
D3a-12-04	Bedroom 1	1.40	1.40	1.40	NC	NC	NC	-	-	-	1.40	1.40	1.40	NC	NC	NC	-	-	-
D3a-12-04	LKD	1.50	1.50	1.50	MN	MN	MN	C	C	C	1.50	1.50	1.50	MN	MN	MN	C	C	C
D3a-12-05	Bedroom 1	1.40	1.40	1.40	NC	NC	NC	-	-	-	1.40	1.40	1.40	NC	NC	NC	-	-	-
D3a-12-05	LKD	1.50	1.50	1.50	MN	MN	MN	C	C	C	1.50	1.50	1.50	MN	MN	MN	C	C	C
D3a-12-06	Bedroom 1	0.60	0.60	0.60	NC	NC	NC	-	-	-	0.60	0.60	0.60	NC	NC	NC	-	-	-
D3a-12-06	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3a-12-06	LKD	1.50	1.50	1.50	MN	MN	MN	C	C	C	1.50	1.50	1.50	MN	MN	MN	C	C	C
D3a-12-07	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3a-12-07	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3a-12-07	LKD	5.00	5.00	5.00	H	H	H	C	C	C	5.00	5.00	5.00	H	H	H	C	C	C
D3a-12-08	Bedroom 1	2.40	2.40	2.40	MN	MN	MN	-	-	-	2.40	2.40	2.40	MN	MN	MN	-	-	-
D3a-12-08	LKD	4.80	4.80	4.80	H	H	H	C	C	C	4.80	4.80	4.80	H	H	H	C	C	C

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.46: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.2.45 Block DCC3 - Thirteenth Floor

Table No. C.2.45 - Sunlight Exposure Results: Block DCC3 - Thirteenth Floor																			
Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D3a-13-01	Bedroom 1	3.70	3.70	3.70	MD	MD	MD	C	C	C	3.70	3.70	3.70	MD	MD	MD	C	C	C
D3a-13-01	LKD	2.80	2.80	2.80	MN	MN	MN	-	-	-	2.80	2.80	2.80	MN	MN	MN	-	-	-
D3a-13-02	Bedroom 1	2.70	2.70	2.70	MN	MN	MN	-	-	-	2.70	2.70	2.70	MN	MN	MN	-	-	-
D3a-13-02	Bedroom 2	2.40	2.40	2.40	MN	MN	MN	-	-	-	2.40	2.40	2.40	MN	MN	MN	-	-	-
D3a-13-02	LKD	9.20	9.20	9.20	H	H	H	C	C	C	9.20	9.20	9.20	H	H	H	C	C	C
D3a-13-03	Bedroom 1	3.00	3.00	3.00	MD	MD	MD	-	-	-	3.00	3.00	3.00	MD	MD	MD	-	-	-
D3a-13-03	Bedroom 2	6.40	6.40	6.40	H	H	H	C	C	C	6.40	6.40	6.40	H	H	H	C	C	C
D3a-13-03	LKD	4.60	4.60	4.60	H	H	H	-	-	-	4.60	4.60	4.60	H	H	H	-	-	-
D3a-13-04	Bedroom 1	1.40	1.40	1.40	NC	NC	NC	-	-	-	1.40	1.40	1.40	NC	NC	NC	-	-	-
D3a-13-04	LKD	1.50	1.50	1.50	MN	MN	MN	C	C	C	1.50	1.50	1.50	MN	MN	MN	C	C	C
D3a-13-05	Bedroom 1	1.40	1.40	1.40	NC	NC	NC	-	-	-	1.40	1.40	1.40	NC	NC	NC	-	-	-
D3a-13-05	LKD	1.50	1.50	1.50	MN	MN	MN	C	C	C	1.50	1.50	1.50	MN	MN	MN	C	C	C
D3a-13-06	Bedroom 1	0.60	0.60	0.60	NC	NC	NC	-	-	-	0.60	0.60	0.60	NC	NC	NC	-	-	-
D3a-13-06	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3a-13-06	LKD	1.50	1.50	1.50	MN	MN	MN	C	C	C	1.50	1.50	1.50	MN	MN	MN	C	C	C
D3a-13-07	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3a-13-07	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3a-13-07	LKD	5.10	5.10	5.10	H	H	H	C	C	C	5.10	5.10	5.10	H	H	H	C	C	C
D3a-13-08	Bedroom 1	2.40	2.40	2.40	MN	MN	MN	-	-	-	2.40	2.40	2.40	MN	MN	MN	-	-	-
D3a-13-08	LKD	5.10	5.10	5.10	H	H	H	C	C	C	5.10	5.10	5.10	H	H	H	C	C	C

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.47: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.2.46 Block DCC3 - Fourteenth Floor

Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D3a-14-01	Bedroom 1	3.70	3.70	3.70	MD	MD	MD	-	-	-	3.70	3.70	3.70	MD	MD	MD	-	-	-
D3a-14-01	LKD	5.10	5.10	5.10	H	H	H	C	C	C	5.10	5.10	5.10	H	H	H	C	C	C
D3a-14-02	Bedroom 1	3.70	3.70	3.70	MD	MD	MD	-	-	-	3.70	3.70	3.70	MD	MD	MD	-	-	-
D3a-14-02	Bedroom 2	3.80	3.80	3.80	MD	MD	MD	-	-	-	3.80	3.80	3.80	MD	MD	MD	-	-	-
D3a-14-02	LKD	9.20	9.20	9.20	H	H	H	C	C	C	9.20	9.20	9.20	H	H	H	C	C	C
D3a-14-03	Bedroom 1	6.40	6.40	6.40	H	H	H	-	-	-	6.40	6.40	6.40	H	H	H	-	-	-
D3a-14-03	Bedroom 2	6.40	6.40	6.40	H	H	H	-	-	-	6.40	6.40	6.40	H	H	H	-	-	-
D3a-14-03	LKD	8.20	8.20	8.20	H	H	H	C	C	C	8.20	8.20	8.20	H	H	H	C	C	C
D3a-14-04	Bedroom 1	1.40	1.40	1.40	NC	NC	NC	-	-	-	1.40	1.40	1.40	NC	NC	NC	-	-	-
D3a-14-04	LKD	3.00	3.00	3.00	MD	MD	MD	C	C	C	3.00	3.00	3.00	MD	MD	MD	C	C	C
D3a-14-05	Bedroom 1	1.40	1.40	1.40	NC	NC	NC	-	-	-	1.40	1.40	1.40	NC	NC	NC	-	-	-
D3a-14-05	LKD	3.00	3.00	3.00	MD	MD	MD	C	C	C	3.00	3.00	3.00	MD	MD	MD	C	C	C
D3a-14-06	Bedroom 1	0.60	0.60	0.60	NC	NC	NC	-	-	-	0.60	0.60	0.60	NC	NC	NC	-	-	-
D3a-14-06	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3a-14-06	LKD	2.40	2.40	2.40	MN	MN	MN	C	C	C	2.40	2.40	2.40	MN	MN	MN	C	C	C
D3a-14-07	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3a-14-07	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D3a-14-07	LKD	5.10	5.10	5.10	H	H	H	C	C	C	5.10	5.10	5.10	H	H	H	C	C	C
D3a-14-08	Bedroom 1	3.70	3.70	3.70	MD	MD	MD	-	-	-	3.70	3.70	3.70	MD	MD	MD	-	-	-
D3a-14-08	LKD	5.10	5.10	5.10	H	H	H	C	C	C	5.10	5.10	5.10	H	H	H	C	C	C

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.48: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.2.47 Block DCC5 - Ground Floor

Table No. C.2.47 - Sunlight Exposure Results: Block DCC5 - Ground Floor

Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D5a-00-01	Bedroom 1	4.60	0.50	0.30	H	NC	NC	-	-	-	4.60	0.50	0.30	H	NC	NC	-	-	-
D5a-00-01	Bedroom 2	4.70	0.90	0.70	H	NC	NC	-	-	-	4.70	0.90	0.70	H	NC	NC	-	-	-
D5a-00-01	LKD	7.40	1.50	1.40	H	MN	NC	C	C	NC	7.60	1.80	1.70	H	MN	MN	C	C	C
D5a-00-02	Bedroom 1	0.50	0.50	0.00	NC	NC	NC	-	-	-	0.50	0.50	0.00	NC	NC	NC	-	-	-
D5a-00-02	Bedroom 2	0.90	0.00	0.00	NC	NC	NC	-	-	-	0.90	0.00	0.00	NC	NC	NC	-	-	-
D5a-00-02	LKD	3.10	1.50	1.40	MD	MN	NC	C	C	NC	3.10	1.50	1.40	MD	MN	NC	C	C	NC
D5a-00-03	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D5a-00-03	LKD	1.40	1.40	1.10	NC	NC	NC	NC	NC	NC	1.40	1.40	1.10	NC	NC	NC	NC	NC	NC
D5a-00-04	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5a-00-04	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5a-00-04	LKD	0.00	0.00	0.00	N C	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
Creche	1-2	5.90	0.50	0.50	Excl.	Excl.	Excl.	-	-	-	5.90	0.50	0.50	Excl.	Excl.	Excl.	-	-	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.49: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.2.48 Block DCC5 - Ground Floor

Table No. C.2.48 - Sunlight Exposure Results: Block DCC5 - Ground Floor

Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D5b-00-01	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-00-01	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-00-01	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-00-02	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-00-02	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-00-02	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-00-03	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-00-03	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-00-04	Studio	0.50	0.50	0.50	NC	NC	NC	NC	NC	NC	0.50	0.50	0.50	NC	NC	NC	NC	NC	NC
Creche	0-1	7.70	2.70	2.70	Excl.	Excl.	Excl.	-	-	-	7.70	2.70	2.70	Excl.	Excl.	Excl.	-	-	-
Creche	1-2	7.10	1.30	1.30	Excl.	Excl.	Excl.	-	-	-	7.10	1.30	1.30	Excl.	Excl.	Excl.	-	-	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.

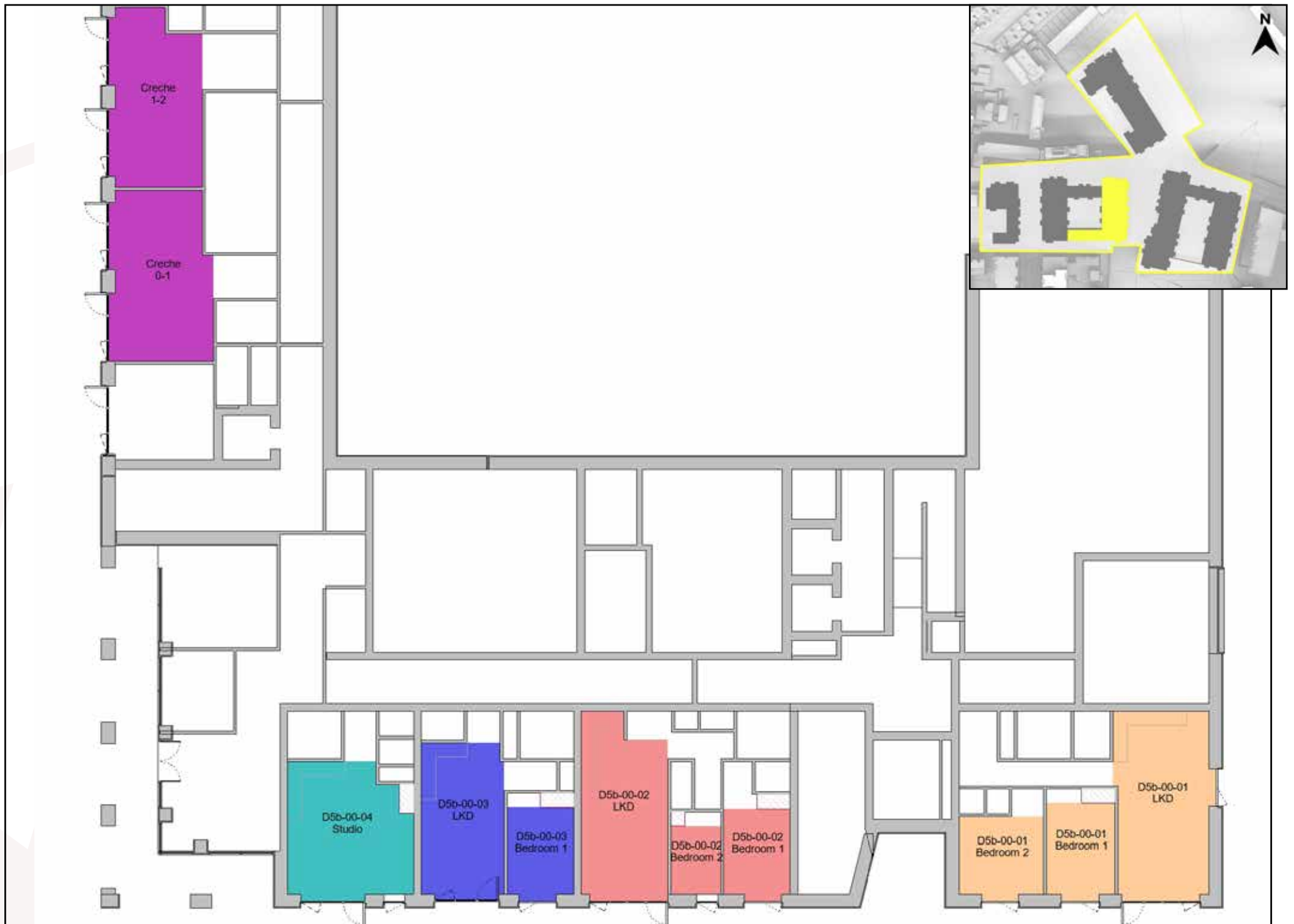


Figure C.50: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.2.49 Block DCC5 - First Floor

Table No. C.2.49 - Sunlight Exposure Results: Block DCC5 - First Floor

Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D5a-01-01	Bedroom 1	1.00	1.00	1.00	NC	NC	NC	NC	NC	NC	1.00	1.00	1.00	NC	NC	NC	NC	NC	NC
D5a-01-01	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D5a-01-01	LKD	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D5a-01-02	Bedroom 1	0.20	0.20	0.20	NC	NC	NC	-	-	-	0.20	0.20	0.20	NC	NC	NC	-	-	-
D5a-01-02	LKD	0.70	0.70	0.70	NC	NC	NC	NC	NC	NC	0.70	0.70	0.70	NC	NC	NC	NC	NC	NC
D5a-01-03	Bedroom 1	0.90	0.20	0.10	NC	NC	NC	-	-	-	0.90	0.20	0.10	NC	NC	NC	-	-	-
D5a-01-03	Bedroom 2	4.10	0.00	0.00	H	NC	NC	-	-	-	4.10	0.00	0.00	H	NC	NC	-	-	-
D5a-01-03	Bedroom 3	4.70	0.30	0.10	H	NC	NC	-	-	-	4.70	0.30	0.10	H	NC	NC	-	-	-
D5a-01-03	LKD	5.60	2.10	2.00	H	MN	MN	C	C	C	5.60	2.10	2.00	H	MN	MN	C	C	C
D5a-01-04	Bedroom 1	0.10	0.10	0.10	NC	NC	NC	-	-	-	0.10	0.10	0.10	NC	NC	NC	-	-	-
D5a-01-04	Bedroom 2	0.40	0.40	0.00	NC	NC	NC	-	-	-	0.40	0.40	0.00	NC	NC	NC	-	-	-
D5a-01-04	LKD	3.10	1.90	1.60	MD	MN	MN	C	C	C	3.10	1.90	1.60	MD	MN	MN	C	C	C
D5a-01-05	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D5a-01-05	LKD	1.50	1.50	1.50	MN	MN	MN	C	C	C	1.50	1.50	1.50	MN	MN	MN	C	C	C
D5a-01-06	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5a-01-06	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5a-01-06	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5a-01-07	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5a-01-07	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5a-01-07	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5a-01-08	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5a-01-08	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5a-01-08	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.51: Floor plan of assessed building, Keyplan highlighting the assessed building (L).

C.2.50 Block DCC5 - First Floor

Table No. C.2.50 - Sunlight Exposure Results: Block DCC5 - First Floor

Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D5a-01-09	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D5a-01-09	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D5a-01-09	Bedroom 3	1.10	0.90	1.10	NC	NC	NC	-	-	-	1.10	0.90	1.10	NC	NC	NC	-	-	-
D5a-01-09	LKD	3.40	2.60	3.40	MD	MN	MD	C	C	C	3.40	2.60	3.40	MD	MN	MD	C	C	C
D5b-01-01	Bedroom 1	2.70	1.80	2.70	MN	MN	MN	-	-	-	2.70	1.80	2.70	MN	MN	MN	-	-	-
D5b-01-01	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D5b-01-01	Bedroom 3	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D5b-01-01	LKD	3.00	2.00	3.00	MD	MN	MD	C	C	C	3.00	2.00	3.00	MD	MN	MD	C	C	C
Creche	Bedroom 1	4.30	0.00	0.00	Excl.	Excl.	Excl.	-	-	-	4.30	0.00	0.00	Excl.	Excl.	Excl.	-	-	-
Creche	Bedroom 1	4.30	0.60	0.60	Excl.	Excl.	Excl.	-	-	-	4.30	0.60	0.60	Excl.	Excl.	Excl.	-	-	-
Creche	3+	4.30	0.00	0.00	Excl.	Excl.	Excl.	-	-	-	4.30	0.00	0.00	Excl.	Excl.	Excl.	-	-	-
Creche	Staff Lounge	4.30	2.20	2.20	Excl.	Excl.	Excl.	-	-	-	4.30	2.20	2.20	Excl.	Excl.	Excl.	-	-	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.

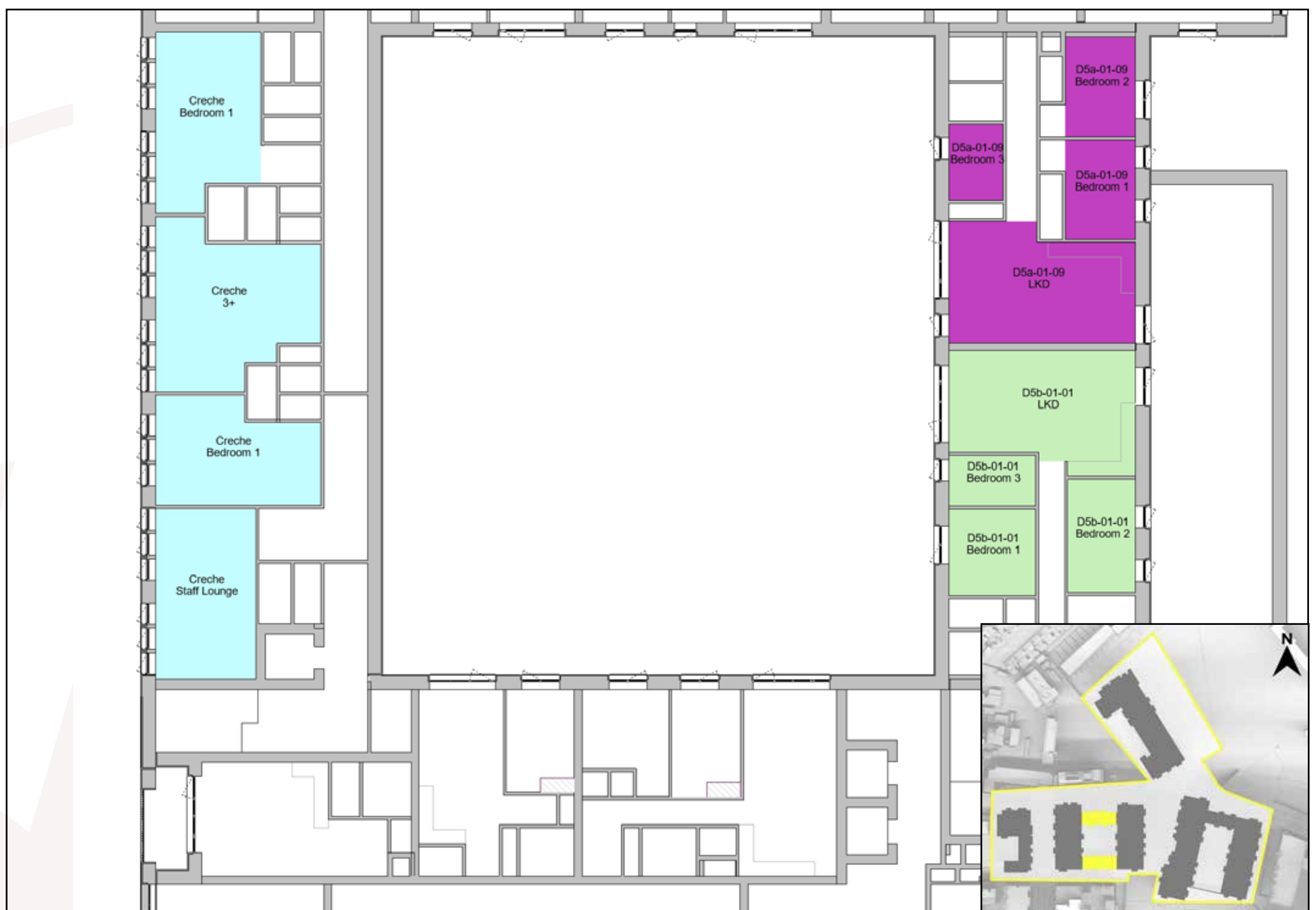


Figure C.52: Floor plan of assessed building, Keyplan highlighting the assessed building (R).

C.2.51 Block DCC5 - First Floor

Table No. C.2.51 - Sunlight Exposure Results: Block DCC5 - First Floor																			
Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D5b-01-02	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-01-02	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-01-02	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-01-03	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-01-03	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-01-03	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-01-04	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-01-04	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-01-05	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-01-05	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-01-05	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-01-06	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-01-06	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-01-07	Studio	0.50	0.50	0.50	NC	NC	NC	NC	NC	NC	0.50	0.50	0.50	NC	NC	NC	NC	NC	NC
D5b-01-08	Bedroom 1	4.90	3.80	3.80	H	MD	MD	-	C	C	4.90	3.80	3.80	H	MD	MD	-	C	C
D5b-01-08	Bedroom 2	1.10	1.10	1.10	NC	NC	NC	-	-	-	1.10	1.10	1.10	NC	NC	NC	-	-	-
D5b-01-08	LKD	5.60	2.70	2.60	H	MN	MN	C	-	-	5.60	2.70	2.60	H	MN	MN	C	-	-
D5b-01-09	Studio	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-01-10	Bedroom 1	1.00	0.00	0.30	NC	NC	NC	NC	NC	NC	1.00	0.00	0.30	NC	NC	NC	NC	NC	NC
D5b-01-10	LKD	0.00	0.00	0.00	NC	NC	NC	-	NC	-	0.00	0.00	0.00	NC	NC	NC	-	NC	-
D5b-01-11	Bedroom 1	0.80	0.40	0.80	NC	NC	NC	-	NC	-	0.80	0.40	0.80	NC	NC	NC	-	NC	-
D5b-01-11	Bedroom 2	1.10	0.00	1.10	NC	NC	NC	NC	-	NC	1.10	0.00	1.10	NC	NC	NC	NC	-	NC
D5b-01-11	LKD	0.30	0.30	0.30	NC	NC	NC	-	-	-	0.30	0.30	0.30	NC	NC	NC	-	-	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.53: Floor plan of assessed building, Keyplan highlighting the assessed building (L).

C.2.52 Block DCC5 - Second Floor

Table No. C.2.52 - Sunlight Exposure Results: Block DCC5 - Second Floor																			
Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D5a-02-01	Bedroom 1	1.10	1.10	1.10	NC	NC	NC	NC	NC	NC	1.10	1.10	1.10	NC	NC	NC	NC	NC	NC
D5a-02-01	Bedroom 2	0.10	0.10	0.10	NC	NC	NC	-	-	-	0.10	0.10	0.10	NC	NC	NC	-	-	-
D5a-02-01	LKD	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D5a-02-02	Bedroom 1	1.50	1.50	1.50	MN	MN	MN	C	C	C	1.50	1.50	1.50	MN	MN	MN	C	C	C
D5a-02-02	LKD	0.70	0.70	0.70	NC	NC	NC	-	-	-	0.70	0.70	0.70	NC	NC	NC	-	-	-
D5a-02-03	Bedroom 1	0.90	0.90	0.30	NC	NC	NC	-	-	-	0.90	0.90	0.30	NC	NC	NC	-	-	-
D5a-02-03	Bedroom 2	4.10	0.40	0.00	H	NC	NC	-	-	-	4.10	0.40	0.00	H	NC	NC	-	-	-
D5a-02-03	Bedroom 3	4.70	1.30	0.40	H	NC	NC	-	-	-	4.70	1.30	0.40	H	NC	NC	-	-	-
D5a-02-03	LKD	5.60	2.60	2.30	H	MN	MN	C	C	C	5.60	2.60	2.30	H	MN	MN	C	C	C
D5a-02-04	Bedroom 1	0.10	0.10	0.10	NC	NC	NC	-	-	-	0.10	0.10	0.10	NC	NC	NC	-	-	-
D5a-02-04	Bedroom 2	0.40	0.40	0.40	NC	NC	NC	-	-	-	0.40	0.40	0.40	NC	NC	NC	-	-	-
D5a-02-04	LKD	3.10	3.10	1.90	MD	MD	MN	C	C	C	3.10	3.10	1.90	MD	MD	MN	C	C	C
D5a-02-05	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D5a-02-05	LKD	1.50	1.50	1.50	MN	MN	MN	C	C	C	1.50	1.50	1.50	MN	MN	MN	C	C	C
D5a-02-06	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5a-02-06	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5a-02-06	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5a-02-07	Bedroom 1	0.10	0.10	0.10	NC	NC	NC	NC	NC	NC	0.10	0.10	0.10	NC	NC	NC	NC	NC	NC
D5a-02-07	Bedroom 2	0.10	0.10	0.10	NC	NC	NC	NC	NC	NC	0.10	0.10	0.10	NC	NC	NC	NC	NC	NC
D5a-02-07	LKD	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D5a-02-08	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5a-02-08	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5a-02-08	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.54: Floor plan of assessed building, Keyplan highlighting the assessed building (L).

C.2.53 Block DCC5 - Second Floor

Table No. C.2.53 - Sunlight Exposure Results: Block DCC5 - Second Floor																			
Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D5a-02-09	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D5a-02-09	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D5a-02-09	Bedroom 3	1.30	0.90	1.30	NC	NC	NC	-	-	-	1.30	0.90	1.30	NC	NC	NC	-	-	-
D5a-02-09	LKD	3.60	2.60	3.60	MD	MN	MD	C	C	C	3.60	2.60	3.60	MD	MN	MD	C	C	C
D5b-02-01	Bedroom 1	3.00	2.10	3.00	MD	MN	MD	-	-	-	3.00	2.10	3.00	MD	MN	MD	-	-	-
D5b-02-01	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D5b-02-01	Bedroom 3	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D5b-02-01	LKD	3.30	2.40	3.30	MD	MN	MD	C	C	C	3.30	2.40	3.30	MD	MN	MD	C	C	C

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.

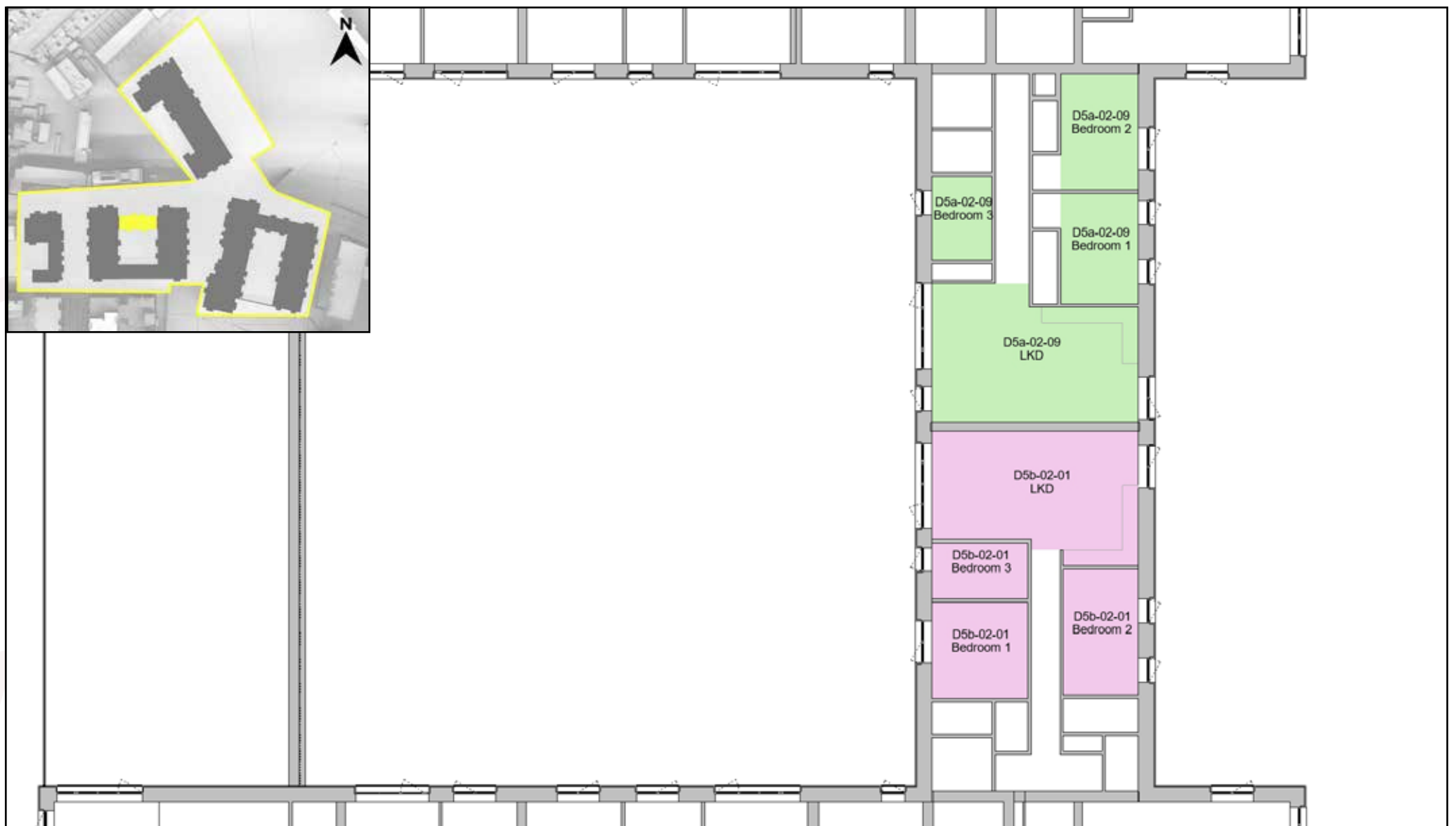


Figure C.55: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.2.54 Block DCC5 - Second Floor

Table No. C.2.54 - Sunlight Exposure Results: Block DCC5 - Second Floor

Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D5b-02-02	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-02-02	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-02-02	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-02-03	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D5b-02-03	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D5b-02-03	LKD	0.30	0.30	0.30	NC	NC	NC	NC	NC	NC	0.30	0.30	0.30	NC	NC	NC	NC	NC	NC
D5b-02-04	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D5b-02-04	LKD	0.10	0.10	0.10	NC	NC	NC	NC	NC	NC	0.10	0.10	0.10	NC	NC	NC	NC	NC	NC
D5b-02-05	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-02-05	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-02-05	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-02-06	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-02-06	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-02-07	Studio	0.50	0.50	0.50	NC	NC	NC	NC	NC	NC	0.50	0.50	0.50	NC	NC	NC	NC	NC	NC
D5b-02-08	Bedroom 1	4.90	3.90	4.10	H	MD	H	-	C	C	4.90	3.90	4.10	H	MD	H	-	C	C
D5b-02-08	Bedroom 2	1.10	1.10	1.10	NC	NC	NC	-	-	-	1.10	1.10	1.10	NC	NC	NC	-	-	-
D5b-02-08	LKD	5.60	3.10	2.80	H	MD	MN	C	-	-	5.60	3.10	2.80	H	MD	MN	C	-	-
D5b-02-09	Studio	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-02-10	Bedroom 1	1.00	0.20	1.00	NC	NC	NC	-	-	-	1.00	0.20	1.00	NC	NC	NC	-	-	-
D5b-02-10	LKD	3.10	0.50	2.90	MD	NC	MN	C	NC	C	3.10	0.50	2.90	MD	NC	MN	C	NC	C
D5b-02-11	Bedroom 1	0.80	0.40	0.80	NC	NC	NC	-	-	-	0.80	0.40	0.80	NC	NC	NC	-	-	-
D5b-02-11	Bedroom 2	1.10	0.60	1.10	NC	NC	NC	NC	NC	NC	1.10	0.60	1.10	NC	NC	NC	NC	NC	NC
D5b-02-11	LKD	0.50	0.50	0.50	NC	NC	NC	-	-	-	0.50	0.50	0.50	NC	NC	NC	-	-	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.56: Floor plan of assessed building, Keyplan highlighting the assessed building (L).

C.2.55 Block DCC5 - Third Floor

Table No. C.2.55 - Sunlight Exposure Results: Block DCC5 - Third Floor

Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D5a-03-01	Bedroom 1	1.10	1.10	1.10	NC	NC	NC	NC	NC	NC	1.10	1.10	1.10	NC	NC	NC	NC	NC	NC
D5a-03-01	Bedroom 2	0.10	0.10	0.10	NC	NC	NC	-	-	-	0.10	0.10	0.10	NC	NC	NC	-	-	-
D5a-03-01	LKD	0.10	0.10	0.10	NC	NC	NC	-	-	-	0.10	0.10	0.10	NC	NC	NC	-	-	-
D5a-03-02	Bedroom 1	1.50	1.50	1.50	MN	MN	MN	C	C	C	1.50	1.50	1.50	MN	MN	MN	C	C	C
D5a-03-02	LKD	0.70	0.70	0.70	NC	NC	NC	-	-	-	0.70	0.70	0.70	NC	NC	NC	-	-	-
D5a-03-03	Bedroom 1	0.90	0.90	0.90	NC	NC	NC	-	-	-	0.90	0.90	0.90	NC	NC	NC	-	-	-
D5a-03-03	Bedroom 2	0.70	0.70	0.70	NC	NC	NC	-	-	-	0.70	0.70	0.70	NC	NC	NC	-	-	-
D5a-03-03	LKD	7.30	3.80	3.60	H	MD	MD	C	C	C	7.30	3.80	3.60	H	MD	MD	C	C	C
D5a-03-04	Bedroom 1	4.70	1.50	1.20	H	MN	NC	-	-	-	4.70	1.50	1.20	H	MN	NC	-	-	-
D5a-03-04	Bedroom 2	0.90	0.90	0.90	NC	NC	NC	-	-	-	0.90	0.90	0.90	NC	NC	NC	-	-	-
D5a-03-04	LKD	5.60	3.60	2.60	H	MD	MN	C	C	C	5.60	3.60	2.60	H	MD	MN	C	C	C
D5a-03-05	Bedroom 1	0.10	0.10	0.10	NC	NC	NC	-	-	-	0.10	0.10	0.10	NC	NC	NC	-	-	-
D5a-03-05	Bedroom 2	0.40	0.40	0.40	NC	NC	NC	-	-	-	0.40	0.40	0.40	NC	NC	NC	-	-	-
D5a-03-05	LKD	3.10	3.10	3.10	MD	MD	MD	C	C	C	3.10	3.10	3.10	MD	MD	MD	C	C	C
D5a-03-06	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D5a-03-06	LKD	1.70	1.70	1.70	MN	MN	MN	C	C	C	1.70	1.70	1.70	MN	MN	MN	C	C	C
D5a-03-07	Bedroom 1	0.20	0.20	0.20	NC	NC	NC	NC	NC	NC	0.20	0.20	0.20	NC	NC	NC	NC	NC	NC
D5a-03-07	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D5a-03-07	LKD	0.20	0.20	0.20	NC	NC	NC	NC	NC	NC	0.20	0.20	0.20	NC	NC	NC	NC	NC	NC
D5a-03-08	Bedroom 1	0.50	0.50	0.50	NC	NC	NC	NC	NC	NC	0.50	0.50	0.50	NC	NC	NC	NC	NC	NC
D5a-03-08	Bedroom 2	0.50	0.50	0.50	NC	NC	NC	NC	NC	NC	0.50	0.50	0.50	NC	NC	NC	NC	NC	NC
D5a-03-08	LKD	0.20	0.20	0.20	NC	NC	NC	-	-	-	0.20	0.20	0.20	NC	NC	NC	-	-	-
D5a-03-09	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5a-03-09	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5a-03-09	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.

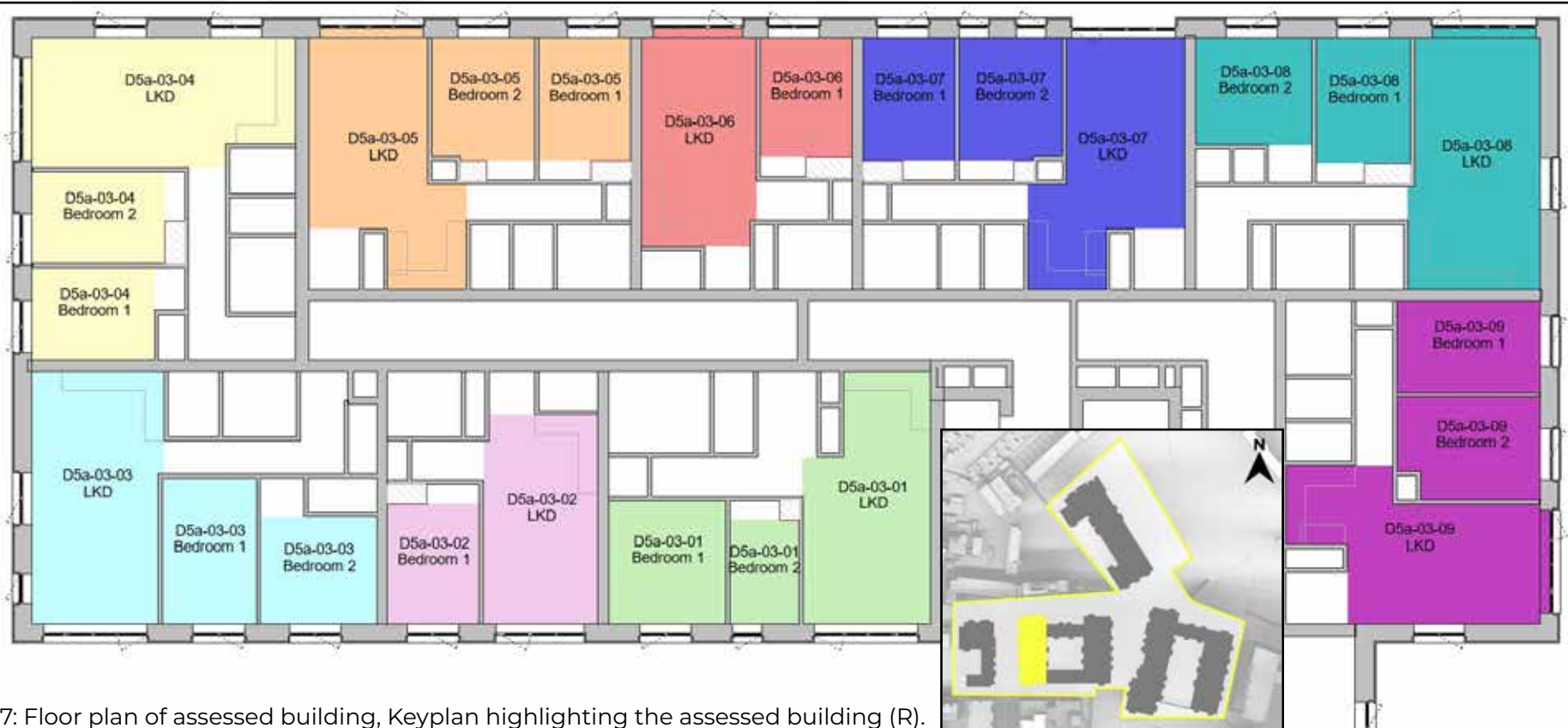


Figure C.57: Floor plan of assessed building, Keyplan highlighting the assessed building (R).

C.2.56Block DCC5 - Third Floor

Table No. C.2.56 - Sunlight Exposure Results: Block DCC5 - Third Floor																			
Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D5a-03-10	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D5a-03-10	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D5a-03-10	Bedroom 3	1.40	1.40	1.40	NC	NC	NC	-	-	-	1.40	1.40	1.40	NC	NC	NC	-	-	-
D5a-03-10	LKD	4.50	4.20	4.50	H	H	H	C	C	C	4.50	4.20	4.50	H	H	H	C	C	C
D5b-03-01	Bedroom 1	3.40	2.90	3.40	MD	MN	MD	-	-	-	3.40	2.90	3.40	MD	MN	MD	-	-	-
D5b-03-01	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D5b-03-01	Bedroom 3	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D5b-03-01	LKD	3.60	3.10	3.60	MD	MD	MD	C	C	C	3.60	3.10	3.60	MD	MD	MD	C	C	C

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2” in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with “C”, while non-compliant units have been indicated with “NC”. The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: “NC” for Non-compliant, “MN” for Minimum, “MD” for Medium, “H” for High. For the interpretation of levels of Sunlight Exposure please refer to “3.3 Definition of Levels of Sunlight Exposure” on page 17 of the corresponding report.

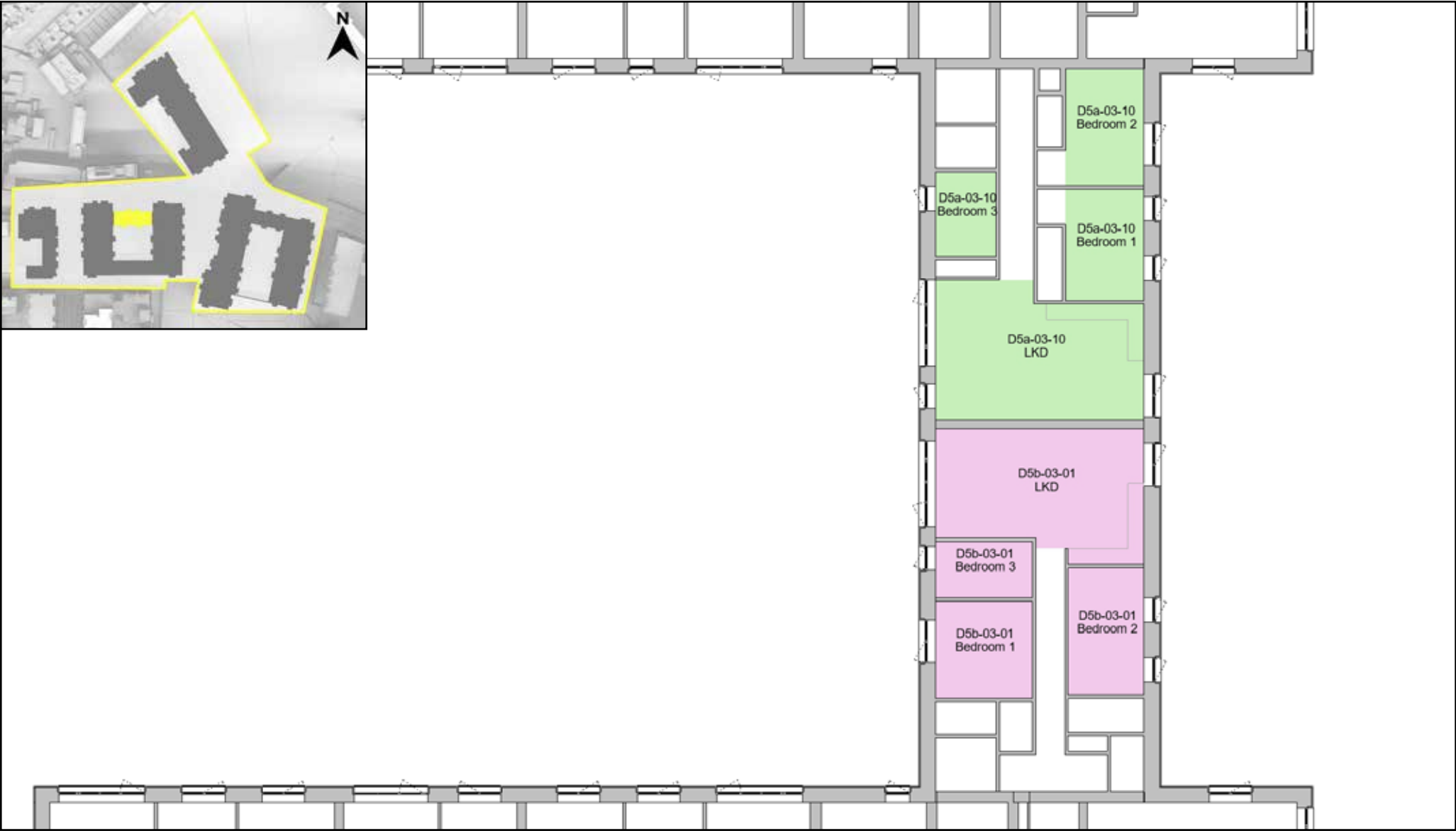


Figure C.58: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.2.57 Block DCC5 - Third Floor

Table No. C.2.57 - Sunlight Exposure Results: Block DCC5 - Third Floor

Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D5b-03-02	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-03-02	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-03-02	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-03-03	Bedroom 1	0.50	0.50	0.50	NC	NC	NC	-	-	-	0.50	0.50	0.50	NC	NC	NC	-	-	-
D5b-03-03	Bedroom 2	0.40	0.40	0.40	NC	NC	NC	-	-	-	0.40	0.40	0.40	NC	NC	NC	-	-	-
D5b-03-03	LKD	0.90	0.90	0.90	NC	NC	NC	NC	NC	NC	0.90	0.90	0.90	NC	NC	NC	NC	NC	NC
D5b-03-04	Bedroom 1	0.40	0.40	0.40	NC	NC	NC	NC	NC	NC	0.40	0.40	0.40	NC	NC	NC	NC	NC	NC
D5b-03-04	LKD	0.10	0.10	0.10	NC	NC	NC	-	-	-	0.10	0.10	0.10	NC	NC	NC	-	-	-
D5b-03-05	Bedroom 1	0.30	0.30	0.30	NC	NC	NC	NC	NC	NC	0.30	0.30	0.30	NC	NC	NC	NC	NC	NC
D5b-03-05	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D5b-03-05	LKD	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D5b-03-06	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-03-06	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-03-07	Studio	0.50	0.50	0.50	NC	NC	NC	NC	NC	NC	0.50	0.50	0.50	NC	NC	NC	NC	NC	NC
D5b-03-08	Bedroom 1	4.90	3.90	4.50	H	MD	H	-	C	C	4.90	3.90	4.50	H	MD	H	-	C	C
D5b-03-08	Bedroom 2	1.10	1.10	1.10	NC	NC	NC	-	-	-	1.10	1.10	1.10	NC	NC	NC	-	-	-
D5b-03-08	LKD	5.60	3.10	3.20	H	MD	MD	C	-	-	5.60	3.10	3.20	H	MD	MD	C	-	-
D5b-03-09	Bedroom 1	1.70	0.00	0.40	MN	NC	NC	-	-	-	1.70	0.00	0.40	MN	NC	NC	-	-	-
D5b-03-09	Bedroom 2	1.70	0.20	1.50	MN	NC	MN	-	-	-	1.70	0.20	1.50	MN	NC	MN	-	-	-
D5b-03-09	LKD	7.20	4.40	4.20	H	H	H	C	C	C	7.20	4.40	4.20	H	H	H	C	C	C
D5b-03-10	Bedroom 1	1.00	0.80	1.00	NC	NC	NC	-	-	-	1.00	0.80	1.00	NC	NC	NC	-	-	-
D5b-03-10	LKD	3.10	1.30	3.10	MD	NC	MD	C	NC	C	3.10	1.30	3.10	MD	NC	MD	C	NC	C
D5b-03-11	Bedroom 1	1.10	0.70	1.10	NC	NC	NC	NC	-	NC	1.10	0.70	1.10	NC	NC	NC	NC	-	NC
D5b-03-11	Bedroom 2	1.10	0.60	1.10	NC	NC	NC	NC	-	NC	1.10	0.60	1.10	NC	NC	NC	NC	-	NC
D5b-03-11	LKD	0.90	0.90	0.90	NC	NC	NC	-	NC	-	0.90	0.90	0.90	NC	NC	NC	-	NC	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.59: Floor plan of assessed building, Keyplan highlighting the assessed building (R).

C.2.58 Block DCC5 - Fourth Floor

Table No. C.2.58 - Sunlight Exposure Results: Block DCC5 - Fourth Floor

Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D5a-04-01	Bedroom 1	1.10	1.10	1.10	NC	NC	NC	NC	NC	NC	1.10	1.10	1.10	NC	NC	NC	NC	NC	NC
D5a-04-01	Bedroom 2	0.20	0.20	0.20	NC	NC	NC	-	-	-	0.20	0.20	0.20	NC	NC	NC	-	-	-
D5a-04-01	LKD	0.20	0.20	0.20	NC	NC	NC	-	-	-	0.20	0.20	0.20	NC	NC	NC	-	-	-
D5a-04-02	Bedroom 1	1.50	1.50	1.50	MN	MN	MN	C	C	C	1.50	1.50	1.50	MN	MN	MN	C	C	C
D5a-04-02	LKD	0.70	0.70	0.70	NC	NC	NC	-	-	-	0.70	0.70	0.70	NC	NC	NC	-	-	-
D5a-04-03	Bedroom 1	0.90	0.90	0.90	NC	NC	NC	-	-	-	0.90	0.90	0.90	NC	NC	NC	-	-	-
D5a-04-03	Bedroom 2	0.70	0.70	0.70	NC	NC	NC	-	-	-	0.70	0.70	0.70	NC	NC	NC	-	-	-
D5a-04-03	LKD	7.30	4.00	4.80	H	H	H	C	C	C	7.30	4.00	4.80	H	H	H	C	C	C
D5a-04-04	Bedroom 1	4.70	1.60	4.00	H	MN	H	-	-	-	4.70	1.60	4.00	H	MN	H	-	-	-
D5a-04-04	Bedroom 2	0.90	0.90	0.90	NC	NC	NC	-	-	-	0.90	0.90	0.90	NC	NC	NC	-	-	-
D5a-04-04	LKD	5.60	3.70	4.70	H	MD	H	C	C	C	5.60	3.70	4.70	H	MD	H	C	C	C
D5a-04-05	Bedroom 1	0.50	0.50	0.50	NC	NC	NC	-	-	-	0.50	0.50	0.50	NC	NC	NC	-	-	-
D5a-04-05	Bedroom 2	0.40	0.40	0.40	NC	NC	NC	-	-	-	0.40	0.40	0.40	NC	NC	NC	-	-	-
D5a-04-05	LKD	3.10	3.10	3.10	MD	MD	MD	C	C	C	3.10	3.10	3.10	MD	MD	MD	C	C	C
D5a-04-06	Bedroom 1	0.40	0.40	0.40	NC	NC	NC	-	-	-	0.40	0.40	0.40	NC	NC	NC	-	-	-
D5a-04-06	LKD	2.20	2.20	2.20	MN	MN	MN	C	C	C	2.20	2.20	2.20	MN	MN	MN	C	C	C
D5a-04-07	Bedroom 1	0.70	0.70	0.70	NC	NC	NC	NC	NC	NC	0.70	0.70	0.70	NC	NC	NC	NC	NC	NC
D5a-04-07	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D5a-04-07	LKD	0.70	0.70	0.70	NC	NC	NC	NC	NC	NC	0.70	0.70	0.70	NC	NC	NC	NC	NC	NC
D5a-04-08	Bedroom 1	0.90	0.90	0.90	NC	NC	NC	NC	NC	NC	0.90	0.90	0.90	NC	NC	NC	NC	NC	NC
D5a-04-08	Bedroom 2	0.90	0.90	0.90	NC	NC	NC	NC	NC	NC	0.90	0.90	0.90	NC	NC	NC	NC	NC	NC
D5a-04-08	LKD	0.70	0.70	0.70	NC	NC	NC	-	-	-	0.70	0.70	0.70	NC	NC	NC	-	-	-
D5a-04-09	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5a-04-09	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5a-04-09	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.

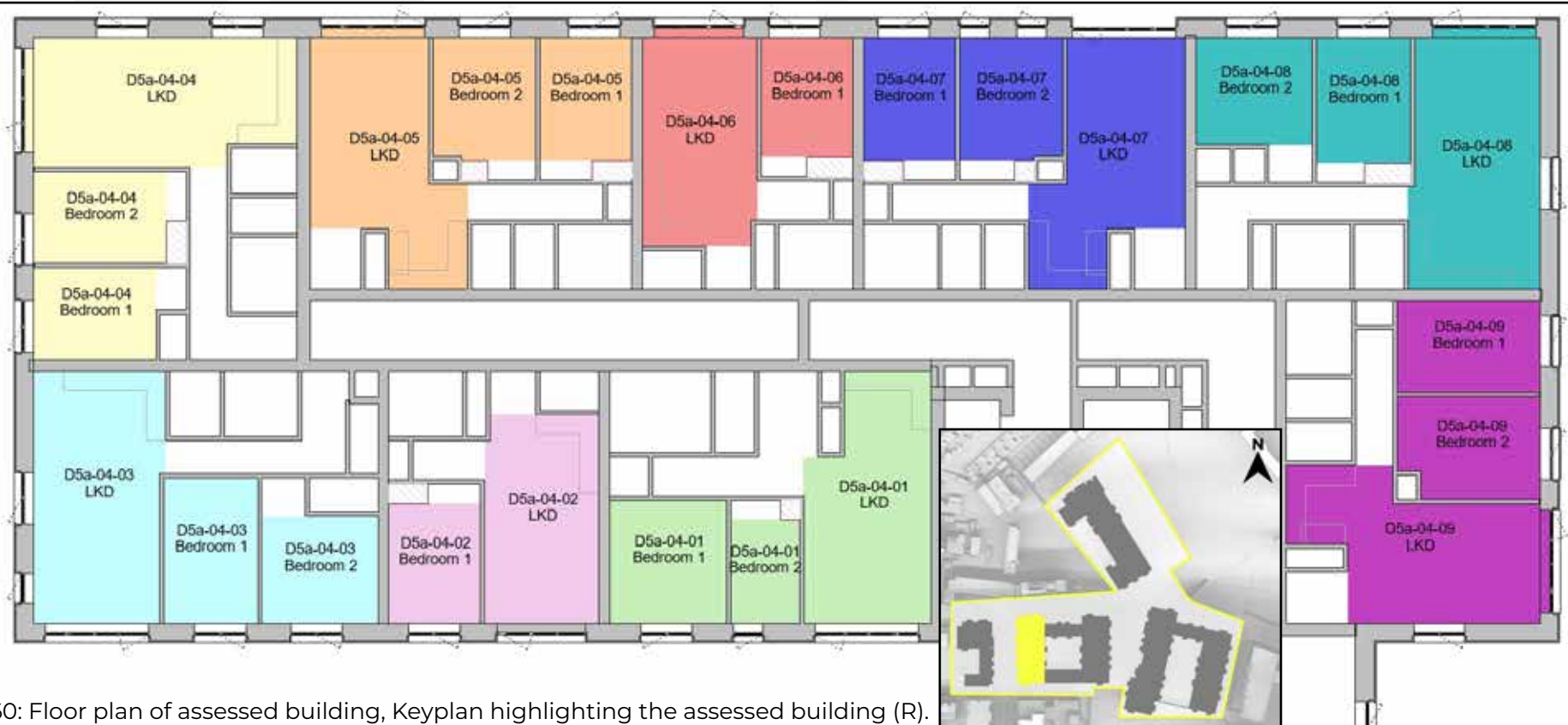


Figure C.60: Floor plan of assessed building, Keyplan highlighting the assessed building (R).

C.2.59Block DCC5 - Fourth Floor

Table No. C.2.59 - Sunlight Exposure Results: Block DCC5 - Fourth Floor																			
Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D5a-04-10	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D5a-04-10	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D5a-04-10	Bedroom 3	1.70	1.70	1.70	MN	MN	MN	-	-	-	1.70	1.70	1.70	MN	MN	MN	-	-	-
D5a-04-10	LKD	5.00	5.00	5.00	H	H	H	C	C	C	5.00	5.00	5.00	H	H	H	C	C	C
D5b-04-01	Bedroom 1	4.10	4.10	4.10	H	H	H	C	C	C	4.10	4.10	4.10	H	H	H	C	C	C
D5b-04-01	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D5b-04-01	Bedroom 3	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D5b-04-01	LKD	4.10	4.10	4.10	H	H	H	C	C	C	4.10	4.10	4.10	H	H	H	C	C	C

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.

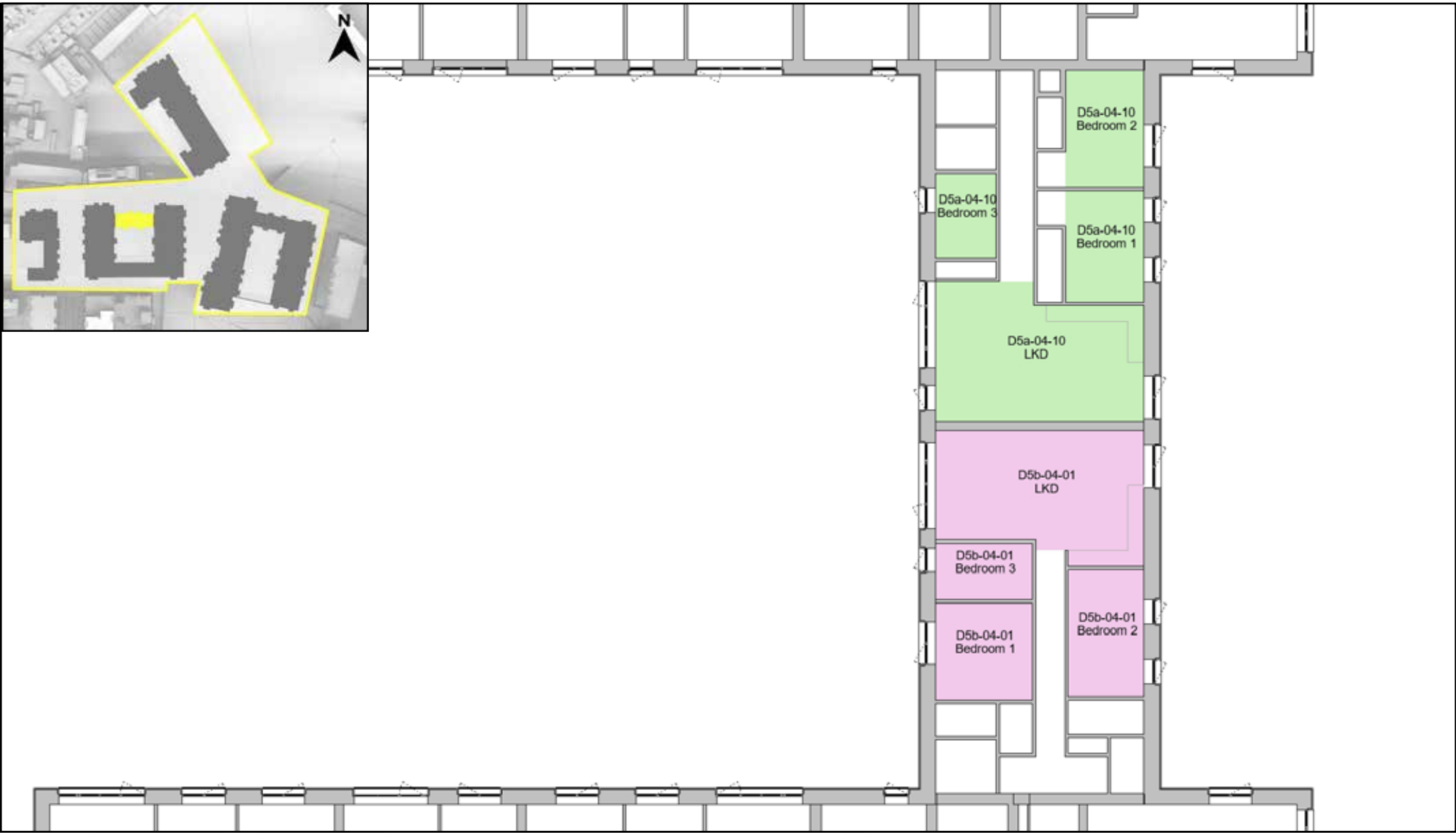


Figure C.61: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.2.60 Block DCC5 - Fourth Floor

Table No. C.2.60 - Sunlight Exposure Results: Block DCC5 - Fourth Floor																			
Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D5b-04-02	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-04-02	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-04-02	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-04-03	Bedroom 1	1.20	1.20	1.20	NC	NC	NC	-	-	-	1.20	1.20	1.20	NC	NC	NC	-	-	-
D5b-04-03	Bedroom 2	1.00	1.00	1.00	NC	NC	NC	-	-	-	1.00	1.00	1.00	NC	NC	NC	-	-	-
D5b-04-03	LKD	1.50	1.50	1.50	MN	MN	MN	C	C	C	1.50	1.50	1.50	MN	MN	MN	C	C	C
D5b-04-04	Bedroom 1	0.40	0.40	0.40	NC	NC	NC	-	-	-	0.40	0.40	0.40	NC	NC	NC	-	-	-
D5b-04-04	LKD	0.70	0.70	0.70	NC	NC	NC	NC	NC	NC	0.70	0.70	0.70	NC	NC	NC	NC	NC	NC
D5b-04-05	Bedroom 1	0.70	0.70	0.70	NC	NC	NC	NC	NC	NC	0.70	0.70	0.70	NC	NC	NC	NC	NC	NC
D5b-04-05	Bedroom 2	0.70	0.70	0.70	NC	NC	NC	NC	NC	NC	0.70	0.70	0.70	NC	NC	NC	NC	NC	NC
D5b-04-05	LKD	0.30	0.30	0.30	NC	NC	NC	-	-	-	0.30	0.30	0.30	NC	NC	NC	-	-	-
D5b-04-06	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-04-06	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-04-07	Studio	0.50	0.50	0.50	NC	NC	NC	NC	NC	NC	0.50	0.50	0.50	NC	NC	NC	NC	NC	NC
D5b-04-08	Bedroom 1	4.90	3.90	4.90	H	MD	H	-	C	C	4.90	3.90	4.90	H	MD	H	-	C	C
D5b-04-08	Bedroom 2	1.10	1.10	1.10	NC	NC	NC	-	-	-	1.10	1.10	1.10	NC	NC	NC	-	-	-
D5b-04-08	LKD	5.60	3.20	3.60	H	MD	MD	C	-	-	5.60	3.20	3.60	H	MD	MD	C	-	-
D5b-04-09	Bedroom 1	1.70	0.00	1.70	MN	NC	MN	-	-	-	1.70	0.00	1.70	MN	NC	MN	-	-	-
D5b-04-09	Bedroom 2	1.70	1.10	1.70	MN	NC	MN	-	-	-	1.70	1.10	1.70	MN	NC	MN	-	-	-
D5b-04-09	LKD	7.20	4.50	6.60	H	H	H	C	C	C	7.20	4.50	6.60	H	H	H	C	C	C
D5b-04-10	Bedroom 1	1.10	0.90	1.10	NC	NC	NC	-	-	-	1.10	0.90	1.10	NC	NC	NC	-	-	-
D5b-04-10	LKD	3.10	1.60	3.10	MD	MN	MD	C	C	C	3.10	1.60	3.10	MD	MN	MD	C	C	C
D5b-04-11	Bedroom 1	1.60	1.20	1.60	MN	NC	MN	C	-	C	1.60	1.20	1.60	MN	NC	MN	C	-	C
D5b-04-11	Bedroom 2	1.60	1.00	1.60	MN	NC	MN	C	-	C	1.60	1.00	1.60	MN	NC	MN	C	-	C
D5b-04-11	LKD	1.30	1.30	1.30	NC	NC	NC	-	NC	-	1.30	1.30	1.30	NC	NC	NC	-	NC	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.62: Floor plan of assessed building, Keyplan highlighting the assessed building (R).

C.2.61 Block DCC5 - Fifth Floor

Table No. C.2.61 - Sunlight Exposure Results: Block DCC5 - Fifth Floor

Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D5a-05-01	Bedroom 1	1.40	1.40	1.40	NC	NC	NC	NC	NC	NC	1.40	1.40	1.40	NC	NC	NC	NC	NC	NC
D5a-05-01	Bedroom 2	0.40	0.40	0.40	NC	NC	NC	-	-	-	0.40	0.40	0.40	NC	NC	NC	-	-	-
D5a-05-01	LKD	0.40	0.40	0.40	NC	NC	NC	-	-	-	0.40	0.40	0.40	NC	NC	NC	-	-	-
D5a-05-02	Bedroom 1	1.50	1.50	1.50	MN	MN	MN	C	C	C	1.50	1.50	1.50	MN	MN	MN	C	C	C
D5a-05-02	LKD	0.70	0.70	0.70	NC	NC	NC	-	-	-	0.70	0.70	0.70	NC	NC	NC	-	-	-
D5a-05-03	Bedroom 1	0.90	0.90	0.90	NC	NC	NC	-	-	-	0.90	0.90	0.90	NC	NC	NC	-	-	-
D5a-05-03	Bedroom 2	0.70	0.70	0.70	NC	NC	NC	-	-	-	0.70	0.70	0.70	NC	NC	NC	-	-	-
D5a-05-03	LKD	7.30	4.00	7.30	H	H	H	C	C	C	7.30	4.00	7.30	H	H	H	C	C	C
D5a-05-04	Bedroom 1	4.70	2.20	4.70	H	MN	H	-	-	-	4.70	2.20	4.70	H	MN	H	-	-	-
D5a-05-04	Bedroom 2	0.90	0.90	0.90	NC	NC	NC	-	-	-	0.90	0.90	0.90	NC	NC	NC	-	-	-
D5a-05-04	LKD	5.60	3.80	5.60	H	MD	H	C	C	C	5.60	3.80	5.60	H	MD	H	C	C	C
D5a-05-05	Bedroom 1	1.10	1.10	1.10	NC	NC	NC	-	-	-	1.10	1.10	1.10	NC	NC	NC	-	-	-
D5a-05-05	Bedroom 2	1.10	1.10	1.10	NC	NC	NC	-	-	-	1.10	1.10	1.10	NC	NC	NC	-	-	-
D5a-05-05	LKD	3.20	3.20	3.20	MD	MD	MD	C	C	C	3.20	3.20	3.20	MD	MD	MD	C	C	C
D5a-05-06	Bedroom 1	1.10	1.10	1.10	NC	NC	NC	-	-	-	1.10	1.10	1.10	NC	NC	NC	-	-	-
D5a-05-06	LKD	3.10	3.10	3.10	MD	MD	MD	C	C	C	3.10	3.10	3.10	MD	MD	MD	C	C	C
D5a-05-07	Bedroom 1	1.30	1.30	1.30	NC	NC	NC	NC	NC	NC	1.30	1.30	1.30	NC	NC	NC	NC	NC	NC
D5a-05-07	Bedroom 2	0.50	0.50	0.50	NC	NC	NC	-	-	-	0.50	0.50	0.50	NC	NC	NC	-	-	-
D5a-05-07	LKD	1.30	1.30	1.30	NC	NC	NC	NC	NC	NC	1.30	1.30	1.30	NC	NC	NC	NC	NC	NC
D5a-05-08	Bedroom 1	1.60	1.60	1.60	MN	MN	MN	C	C	C	1.60	1.60	1.60	MN	MN	MN	C	C	C
D5a-05-08	Bedroom 2	1.60	1.60	1.60	MN	MN	MN	C	C	C	1.60	1.60	1.60	MN	MN	MN	C	C	C
D5a-05-08	LKD	1.30	1.30	1.30	NC	NC	NC	-	-	-	1.30	1.30	1.30	NC	NC	NC	-	-	-
D5a-05-09	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5a-05-09	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5a-05-09	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.63: Floor plan of assessed building, Keyplan highlighting the assessed building (R).

C.2.62 Block DCC5 - Fifth Floor

Table No. C.2.62 - Sunlight Exposure Results: Block DCC5 - Fifth Floor																			
Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D5a-05-10	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D5a-05-10	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D5a-05-10	Bedroom 3	2.10	2.10	2.10	MN	MN	MN	-	-	-	2.10	2.10	2.10	MN	MN	MN	-	-	-
D5a-05-10	LKD	5.60	5.60	5.60	H	H	H	C	C	C	5.60	5.60	5.60	H	H	H	C	C	C
D5b-05-01	Bedroom 1	4.70	4.70	4.70	H	H	H	-	-	-	4.70	4.70	4.70	H	H	H	-	-	-
D5b-05-01	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D5b-05-01	Bedroom 3	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D5b-05-01	LKD	4.80	4.80	4.80	H	H	H	C	C	C	4.80	4.80	4.80	H	H	H	C	C	C

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.

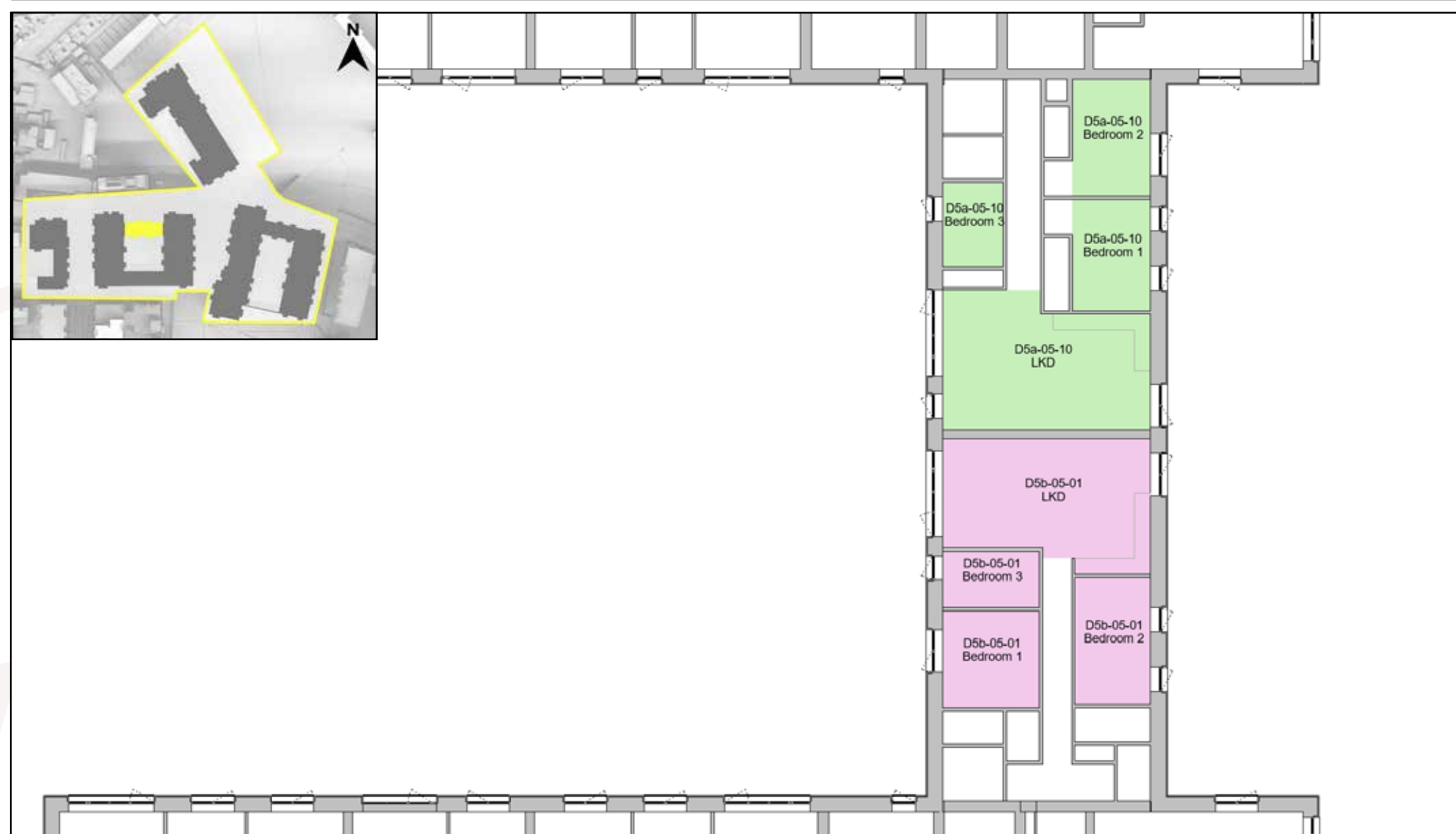


Figure C.64: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.2.63 Block DCC5 - Fifth Floor

Table No. C.2.63 - Sunlight Exposure Results: Block DCC5 - Fifth Floor

Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D5b-05-02	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-05-02	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-05-02	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-05-03	Bedroom 1	1.80	1.80	1.80	MN	MN	MN	-	-	-	1.80	1.80	1.80	MN	MN	MN	-	-	-
D5b-05-03	Bedroom 2	1.70	1.70	1.70	MN	MN	MN	-	-	-	1.70	1.70	1.70	MN	MN	MN	-	-	-
D5b-05-03	LKD	2.00	2.00	2.00	MN	MN	MN	C	C	C	2.00	2.00	2.00	MN	MN	MN	C	C	C
D5b-05-04	Bedroom 1	1.00	1.00	1.00	NC	NC	NC	-	-	-	1.00	1.00	1.00	NC	NC	NC	-	-	-
D5b-05-04	LKD	1.40	1.40	1.40	NC	NC	NC	NC	NC	NC	1.40	1.40	1.40	NC	NC	NC	NC	NC	NC
D5b-05-05	Bedroom 1	0.90	0.90	0.90	NC	NC	NC	NC	NC	NC	0.90	0.90	0.90	NC	NC	NC	NC	NC	NC
D5b-05-05	Bedroom 2	0.80	0.80	0.80	NC	NC	NC	-	-	-	0.80	0.80	0.80	NC	NC	NC	-	-	-
D5b-05-05	LKD	0.80	0.70	0.70	NC	NC	NC	-	-	-	0.80	0.70	0.70	NC	NC	NC	-	-	-
D5b-05-06	Bedroom 1	0.20	0.00	0.00	NC	NC	NC	NC	NC	NC	0.20	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-05-06	LKD	0.00	0.00	0.00	NC	NC	NC	-	NC	NC	0.00	0.00	0.00	NC	NC	NC	-	NC	NC
D5b-05-07	Studio	0.50	0.50	0.50	NC	NC	NC	NC	NC	NC	0.50	0.50	0.50	NC	NC	NC	NC	NC	NC
D5b-05-08	Bedroom 1	4.90	4.10	4.90	H	H	H	-	C	-	4.90	4.10	4.90	H	H	H	-	C	-
D5b-05-08	Bedroom 2	1.10	1.10	1.10	NC	NC	NC	-	-	-	1.10	1.10	1.10	NC	NC	NC	-	-	-
D5b-05-08	LKD	5.60	3.40	5.60	H	MD	H	C	-	C	5.60	3.40	5.60	H	MD	H	C	-	C
D5b-05-09	Bedroom 1	1.70	0.90	1.70	MN	NC	MN	-	-	-	1.70	0.90	1.70	MN	NC	MN	-	-	-
D5b-05-09	Bedroom 2	1.70	1.10	1.70	MN	NC	MN	-	-	-	1.70	1.10	1.70	MN	NC	MN	-	-	-
D5b-05-09	LKD	7.20	4.80	7.20	H	H	H	C	C	C	7.20	4.80	7.20	H	H	H	C	C	C
D5b-05-10	Bedroom 1	1.60	1.40	1.60	MN	NC	MN	-	-	-	1.60	1.40	1.60	MN	NC	MN	-	-	-
D5b-05-10	LKD	3.60	2.20	3.60	MD	MN	MD	C	C	C	3.60	2.20	3.60	MD	MN	MD	C	C	C
D5b-05-11	Bedroom 1	2.10	1.70	2.10	MN	MN	MN	C	-	C	2.10	1.70	2.10	MN	MN	MN	C	-	C
D5b-05-11	Bedroom 2	2.10	1.60	2.10	MN	MN	MN	C	-	C	2.10	1.60	2.10	MN	MN	MN	C	-	C
D5b-05-11	LKD	1.90	1.90	1.90	MN	MN	MN	-	C	-	1.90	1.90	1.90	MN	MN	MN	-	C	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.65: Floor plan of assessed building, Keyplan highlighting the assessed building (R).

C.2.64 Block DCC5 - Sixth Floor

Table No. C.2.64 - Sunlight Exposure Results: Block DCC5 - Sixth Floor

Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D5a-06-01	Bedroom 1	1.60	1.60	1.60	MN	MN	MN	-	-	-	1.60	1.60	1.60	MN	MN	MN	-	-	-
D5a-06-01	Bedroom 2	0.70	0.70	0.70	NC	NC	NC	-	-	-	0.70	0.70	0.70	NC	NC	NC	-	-	-
D5a-06-01	LKD	3.20	3.20	3.20	MD	MD	MD	C	C	C	3.20	3.20	3.20	MD	MD	MD	C	C	C
D5a-06-02	Bedroom 1	1.60	1.60	1.60	MN	MN	MN	-	-	-	1.60	1.60	1.60	MN	MN	MN	-	-	-
D5a-06-02	LKD	3.00	3.00	3.00	MD	MD	MD	C	C	C	3.00	3.00	3.00	MD	MD	MD	C	C	C
D5a-06-03	Bedroom 1	1.90	1.90	1.90	MN	MN	MN	-	-	-	1.90	1.90	1.90	MN	MN	MN	-	-	-
D5a-06-03	Bedroom 2	1.70	1.70	1.70	MN	MN	MN	-	-	-	1.70	1.70	1.70	MN	MN	MN	-	-	-
D5a-06-03	LKD	7.30	5.30	7.30	H	H	H	C	C	C	7.30	5.30	7.30	H	H	H	C	C	C
D5a-06-04	Bedroom 1	6.20	3.70	6.20	H	MD	H	-	-	-	6.20	3.70	6.20	H	MD	H	-	-	-
D5a-06-04	Bedroom 2	6.20	3.70	6.20	H	MD	H	-	-	-	6.20	3.70	6.20	H	MD	H	-	-	-
D5a-06-04	LKD	8.80	6.40	8.80	H	H	H	C	C	C	8.80	6.40	8.80	H	H	H	C	C	C
D5a-06-05	Bedroom 1	2.20	2.20	2.20	MN	MN	MN	-	-	-	2.20	2.20	2.20	MN	MN	MN	-	-	-
D5a-06-05	Bedroom 2	2.20	2.20	2.20	MN	MN	MN	-	-	-	2.20	2.20	2.20	MN	MN	MN	-	-	-
D5a-06-05	LKD	3.80	3.80	3.80	MD	MD	MD	C	C	C	3.80	3.80	3.80	MD	MD	MD	C	C	C
D5a-06-06	Bedroom 1	2.20	2.20	2.20	MN	MN	MN	-	-	-	2.20	2.20	2.20	MN	MN	MN	-	-	-
D5a-06-06	LKD	3.70	3.70	3.70	MD	MD	MD	C	C	C	3.70	3.70	3.70	MD	MD	MD	C	C	C
D5a-06-07	Bedroom 1	2.20	2.20	2.20	MN	MN	MN	-	-	-	2.20	2.20	2.20	MN	MN	MN	-	-	-
D5a-06-07	Bedroom 2	1.10	1.10	1.10	NC	NC	NC	-	-	-	1.10	1.10	1.10	NC	NC	NC	-	-	-
D5a-06-07	LKD	3.80	3.80	3.80	MD	MD	MD	C	C	C	3.80	3.80	3.80	MD	MD	MD	C	C	C
D5a-06-08	Bedroom 1	2.10	2.10	2.10	MN	MN	MN	-	-	-	2.10	2.10	2.10	MN	MN	MN	-	-	-
D5a-06-08	Bedroom 2	2.10	2.10	2.10	MN	MN	MN	-	-	-	2.10	2.10	2.10	MN	MN	MN	-	-	-
D5a-06-08	LKD	3.70	3.70	3.70	MD	MD	MD	C	C	C	3.70	3.70	3.70	MD	MD	MD	C	C	C
D5a-06-09	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5a-06-09	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5a-06-09	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.

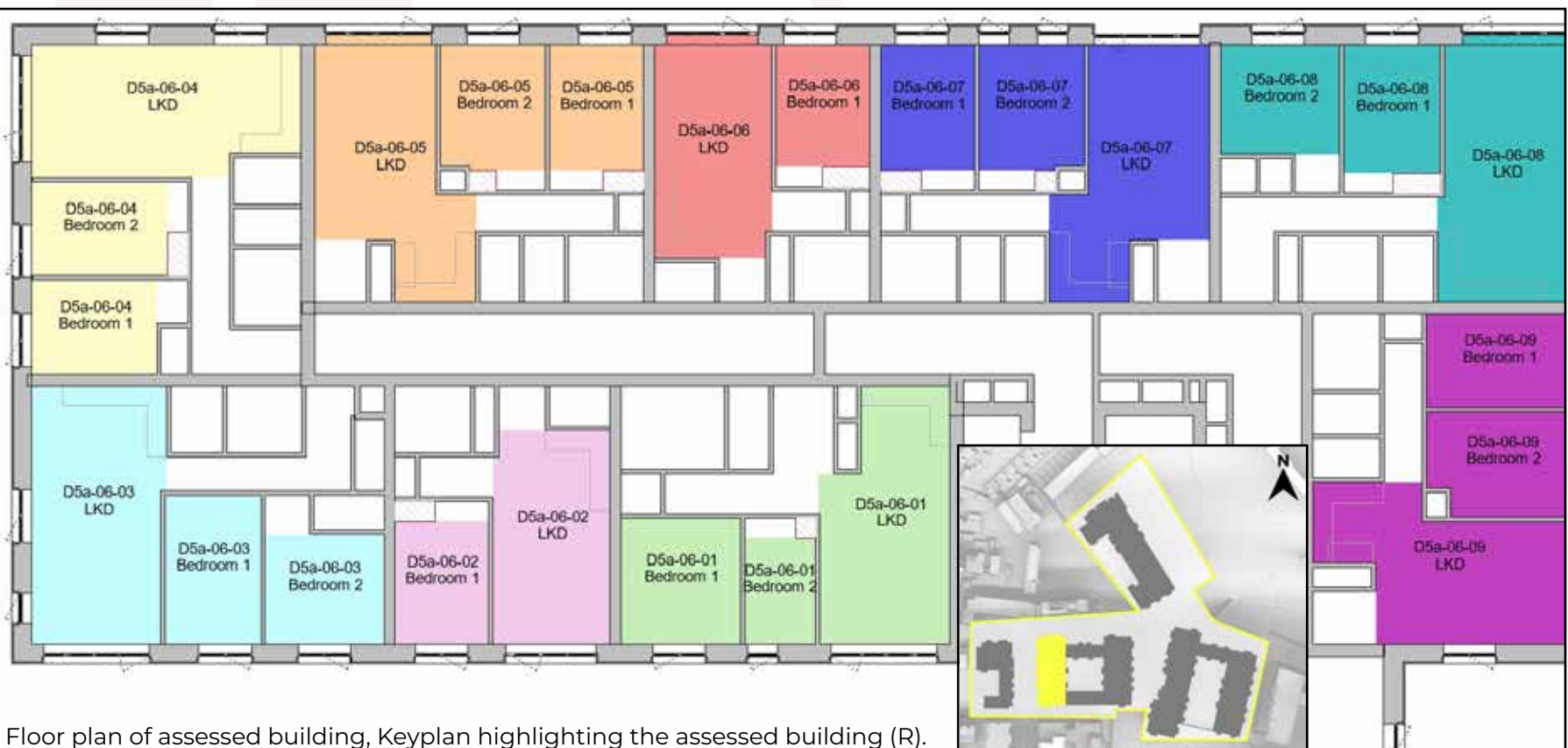


Figure C.66: Floor plan of assessed building, Keyplan highlighting the assessed building (R).

C.2.65 Block DCC5 - Sixth Floor

Table No. C.2.65 - Sunlight Exposure Results: Block DCC5 - Sixth Floor																			
Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D5a-06-10	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D5a-06-10	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D5a-06-10	Bedroom 3	4.10	4.10	4.10	H	H	H	-	-	-	4.10	4.10	4.10	H	H	H	-	-	-
D5a-06-10	LKD	7.10	7.10	7.10	H	H	H	C	C	C	7.10	7.10	7.10	H	H	H	C	C	C
D5b-06-01	Bedroom 1	5.90	5.90	5.90	H	H	H	-	-	-	5.90	5.90	5.90	H	H	H	-	-	-
D5b-06-01	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D5b-06-01	Bedroom 3	4.10	4.10	4.10	H	H	H	-	-	-	4.10	4.10	4.10	H	H	H	-	-	-
D5b-06-01	LKD	7.40	7.40	7.40	H	H	H	C	C	C	7.40	7.40	7.40	H	H	H	C	C	C

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.

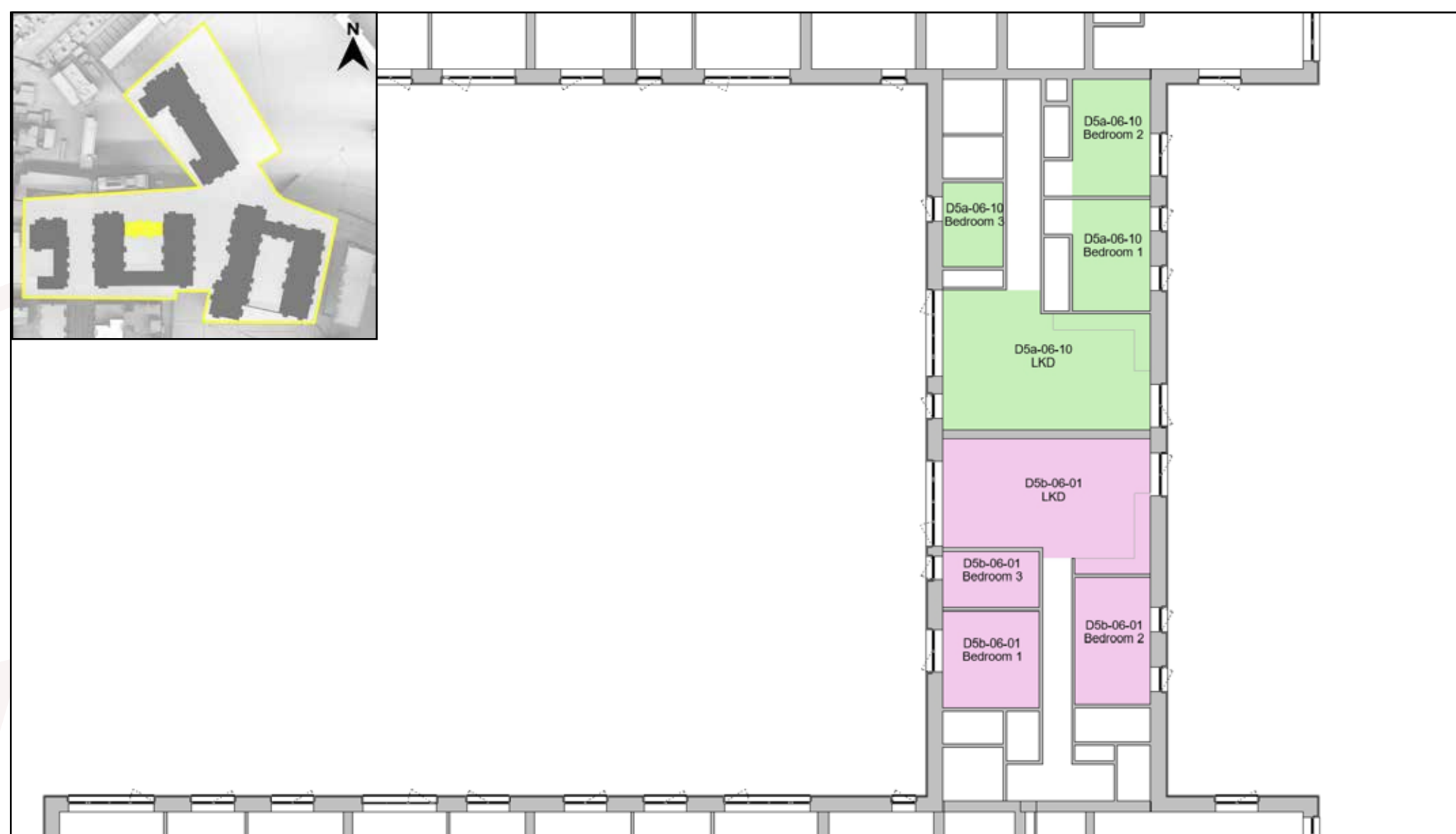


Figure C.67: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.2.66 Block DCC5 - Sixth Floor

Table No. C.2.66 - Sunlight Exposure Results: Block DCC5 - Sixth Floor

Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D5b-06-02	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-06-02	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-06-02	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D5b-06-03	Bedroom 1	2.30	2.30	2.30	MN	MN	MN	-	-	-	2.30	2.30	2.30	MN	MN	MN	-	-	-
D5b-06-03	Bedroom 2	2.00	2.00	2.00	MN	MN	MN	-	-	-	2.00	2.00	2.00	MN	MN	MN	-	-	-
D5b-06-03	LKD	4.10	4.10	4.10	H	H	H	C	C	C	4.10	4.10	4.10	H	H	H	C	C	C
D5b-06-04	Bedroom 1	1.40	1.40	1.40	NC	NC	NC	-	-	-	1.40	1.40	1.40	NC	NC	NC	-	-	-
D5b-06-04	LKD	2.30	2.30	2.30	MN	MN	MN	C	C	C	2.30	2.30	2.30	MN	MN	MN	C	C	C
D5b-06-05	Bedroom 1	1.30	1.30	1.30	NC	NC	NC	NC	NC	NC	1.30	1.30	1.30	NC	NC	NC	NC	NC	NC
D5b-06-05	Bedroom 2	1.00	1.00	1.00	NC	NC	NC	-	-	-	1.00	1.00	1.00	NC	NC	NC	-	-	-
D5b-06-05	LKD	1.00	0.90	0.90	NC	NC	NC	-	-	-	1.00	0.90	0.90	NC	NC	NC	-	-	-
D5b-06-06	Bedroom 1	0.20	0.10	0.10	NC	NC	NC	-	-	-	0.20	0.10	0.10	NC	NC	NC	-	-	-
D5b-06-06	LKD	0.30	0.30	0.30	NC	NC	NC	NC	NC	NC	0.30	0.30	0.30	NC	NC	NC	NC	NC	NC
D5b-06-07	Studio	0.50	0.50	0.50	NC	NC	NC	NC	NC	NC	0.50	0.50	0.50	NC	NC	NC	NC	NC	NC
D5b-06-08	Bedroom 1	4.90	4.30	4.90	H	H	H	-	-	-	4.90	4.30	4.90	H	H	H	-	-	-
D5b-06-08	Bedroom 2	4.10	4.10	4.10	H	H	H	-	-	-	4.10	4.10	4.10	H	H	H	-	-	-
D5b-06-08	LKD	6.90	5.00	6.90	H	H	H	C	C	C	6.90	5.00	6.90	H	H	H	C	C	C
D5b-06-09	Bedroom 1	2.20	0.90	2.20	MN	NC	MN	-	-	-	2.20	0.90	2.20	MN	NC	MN	-	-	-
D5b-06-09	Bedroom 2	2.20	1.10	2.20	MN	NC	MN	-	-	-	2.20	1.10	2.20	MN	NC	MN	-	-	-
D5b-06-09	LKD	7.20	5.50	7.20	H	H	H	C	C	C	7.20	5.50	7.20	H	H	H	C	C	C
D5b-06-10	Bedroom 1	2.20	1.50	2.20	MN	MN	MN	-	-	-	2.20	1.50	2.20	MN	MN	MN	-	-	-
D5b-06-10	LKD	3.70	2.50	3.70	MD	MN	MD	C	C	C	3.70	2.50	3.70	MD	MN	MD	C	C	C
D5b-06-11	Bedroom 1	2.20	2.10	2.20	MN	MN	MN	-	-	-	2.20	2.10	2.20	MN	MN	MN	-	-	-
D5b-06-11	Bedroom 2	2.20	1.70	2.20	MN	MN	MN	-	-	-	2.20	1.70	2.20	MN	MN	MN	-	-	-
D5b-06-11	LKD	3.80	3.80	3.80	MD	MD	MD	C	C	C	3.80	3.80	3.80	MD	MD	MD	C	C	C

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.68: Floor plan of assessed building, Keyplan highlighting the assessed building (R).

C.2.67Block DCC6 - Ground Floor

Table No. C.2.67 - Sunlight Exposure Results: Block DCC6 - Ground Floor																			
Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D6a-00-01	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D6a-00-01	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D6a-00-01	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D6a-00-02	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	NC	-	0.00	0.00	0.00	NC	NC	NC	-	NC	-
D6a-00-02	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	NC	-	0.00	0.00	0.00	NC	NC	NC	-	NC	-
D6a-00-02	LKD	0.80	0.00	0.10	NC	NC	NC	NC	NC	NC	1.50	0.00	0.70	MN	NC	NC	C	NC	NC
D6a-00-03	Studio	1.00	0.00	0.00	NC	NC	NC	NC	NC	NC	1.40	0.00	0.00	NC	NC	NC	NC	NC	NC
D6a-00-04	Studio	1.70	0.40	0.70	MN	NC	NC	C	NC	NC	3.70	0.80	1.20	MD	NC	NC	C	NC	NC
D6a-00-05	Bedroom 1	1.00	0.80	0.80	NC	NC	NC	-	NC	-	2.70	2.60	2.60	MN	MN	MN	-	C	C
D6a-00-05	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D6a-00-05	LKD	4.30	0.20	1.40	H	NC	NC	C	-	NC	4.30	0.60	1.80	H	NC	MN	C	-	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.

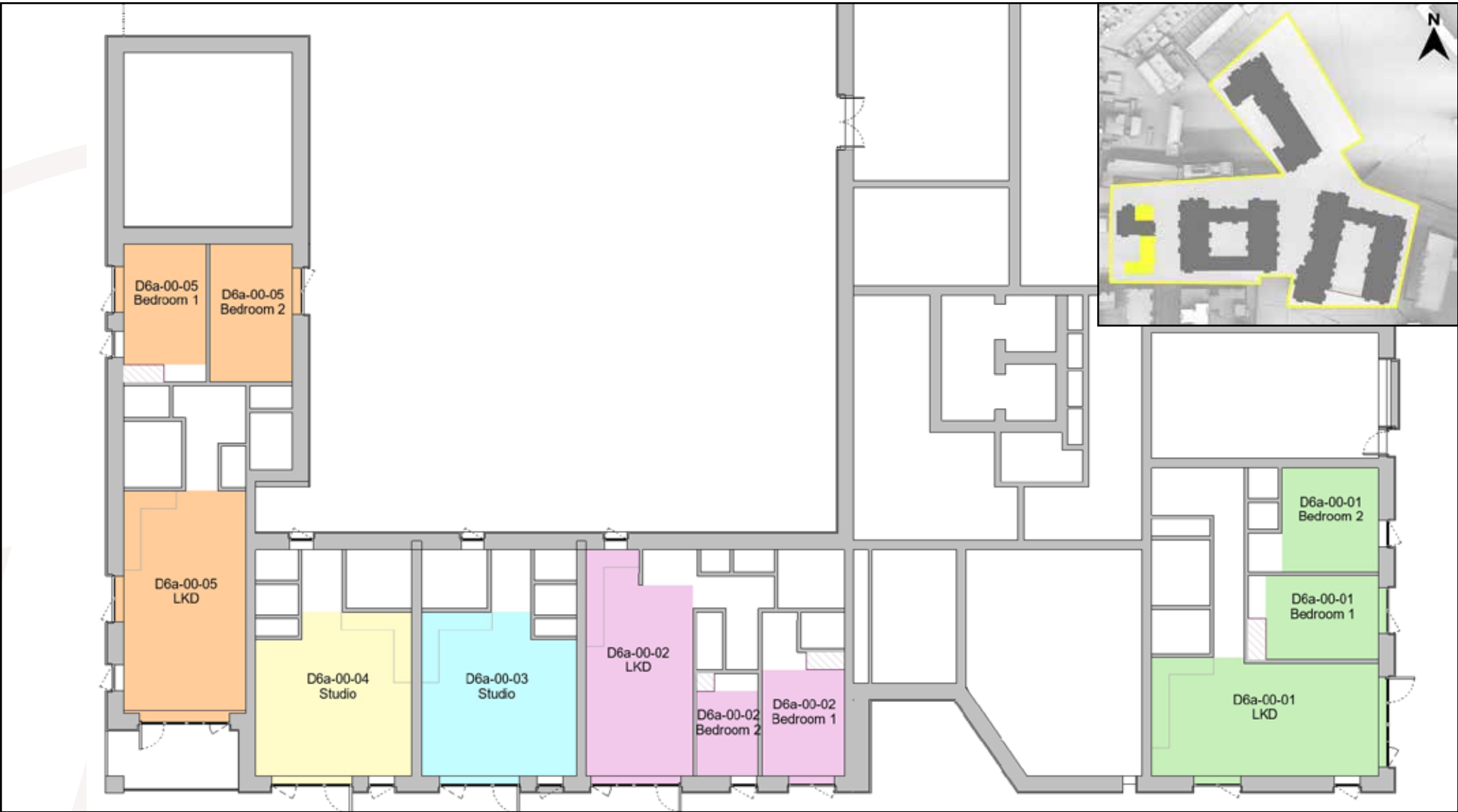


Figure C.69: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.2.68 Block DCC6 - First Floor

Table No. C.2.68 - Sunlight Exposure Results: Block DCC6 - First Floor

Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D6a-01-01	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D6a-01-01	Bedroom 2	0.60	0.20	0.20	NC	NC	NC	-	-	-	0.60	0.20	0.20	NC	NC	NC	-	-	-
D6a-01-01	LKD	4.70	2.40	2.40	H	MN	MN	C	C	C	4.70	2.40	2.40	H	MN	MN	C	C	C
D6a-01-02	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D6a-01-02	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D6a-01-02	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D6a-01-03	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D6a-01-03	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D6a-01-03	LKD	0.10	0.10	0.10	NC	NC	NC	NC	NC	NC	0.10	0.10	0.10	NC	NC	NC	NC	NC	NC
D6a-01-04	Bedroom 1	0.10	0.00	0.10	NC	NC	NC	NC	NC	NC	0.10	0.00	0.10	NC	NC	NC	NC	NC	NC
D6a-01-04	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	NC	-	0.00	0.00	0.00	NC	NC	NC	-	NC	-
D6a-01-04	LKD	0.00	0.00	0.00	NC	NC	NC	-	NC	-	0.00	0.00	0.00	NC	NC	NC	-	NC	-
D6a-01-05	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D6a-01-05	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D6a-01-05	LKD	1.30	0.60	1.00	NC	NC	NC	NC	NC	NC	1.30	0.60	1.00	NC	NC	NC	NC	NC	NC
D6a-01-06	Studio	1.80	0.30	1.80	MN	NC	MN	C	NC	C	1.80	0.30	1.80	MN	NC	MN	C	NC	C
D6a-01-07	Studio	3.20	0.70	2.20	MD	NC	MN	C	NC	C	3.50	1.00	2.30	MD	NC	MN	C	NC	C
D6a-01-08	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	6.30	3.30	3.30	H	MD	MD	-	C	C
D6a-01-08	Bedroom 2	0.90	0.90	0.90	NC	NC	NC	-	NC	-	2.20	2.20	2.20	MN	MN	MN	-	-	-
D6a-01-08	LKD	5.70	0.20	1.80	H	NC	MN	C	-	C	7.20	0.90	2.20	H	NC	MN	C	-	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.70: Floor plan of assessed building, Keyplan highlighting the assessed building (L).

C.2.69 Block DCC6 - Second Floor

Table No. C.2.69 - Sunlight Exposure Results: Block DCC6 - Second Floor

Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D6a-02-01	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D6a-02-01	Bedroom 2	0.60	0.60	0.60	NC	NC	NC	-	-	-	0.60	0.60	0.60	NC	NC	NC	-	-	-
D6a-02-01	LKD	4.70	3.60	3.60	H	MD	MD	C	C	C	4.70	3.60	3.60	H	MD	MD	C	C	C
D6a-02-02	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D6a-02-02	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D6a-02-02	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D6a-02-03	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D6a-02-03	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D6a-02-03	LKD	0.50	0.50	0.50	NC	NC	NC	NC	NC	NC	0.50	0.50	0.50	NC	NC	NC	NC	NC	NC
D6a-02-04	Bedroom 1	0.50	0.40	0.50	NC	NC	NC	NC	NC	NC	0.50	0.40	0.50	NC	NC	NC	NC	NC	NC
D6a-02-04	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D6a-02-04	LKD	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D6a-02-05	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D6a-02-05	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D6a-02-05	LKD	1.30	0.90	1.30	NC	NC	NC	NC	NC	NC	1.30	0.90	1.30	NC	NC	NC	NC	NC	NC
D6a-02-06	Studio	1.80	0.80	1.80	MN	NC	MN	C	NC	C	1.80	0.80	1.80	MN	NC	MN	C	NC	C
D6a-02-07	Studio	3.50	1.50	3.50	MD	MN	MD	C	C	C	3.50	1.50	3.50	MD	MN	MD	C	C	C
D6a-02-08	Bedroom 1	6.30	3.30	3.30	H	MD	MD	-	C	C	6.30	3.30	3.30	H	MD	MD	-	C	C
D6a-02-08	Bedroom 2	2.20	2.20	2.20	MN	MN	MN	-	-	-	2.20	2.20	2.20	MN	MN	MN	-	-	-
D6a-02-08	LKD	7.20	1.10	2.70	H	NC	MN	C	-	-	7.20	1.10	2.70	H	NC	MN	C	-	-

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.71: Floor plan of assessed building, Keyplan highlighting the assessed building (L).

C.2.70 Block DCC6 - Third Floor

Table No. C.2.70 - Sunlight Exposure Results: Block DCC6 - Third Floor

Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D6a-03-01	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D6a-03-01	Bedroom 2	0.60	0.60	0.60	NC	NC	NC	-	-	-	0.60	0.60	0.60	NC	NC	NC	-	-	-
D6a-03-01	LKD	5.60	5.60	5.60	H	H	H	C	C	C	5.60	5.60	5.60	H	H	H	C	C	C
D6a-03-02	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D6a-03-02	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D6a-03-02	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D6a-03-03	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D6a-03-03	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D6a-03-03	LKD	0.90	0.90	0.90	NC	NC	NC	NC	NC	NC	0.90	0.90	0.90	NC	NC	NC	NC	NC	NC
D6a-03-04	Bedroom 1	0.90	0.80	0.90	NC	NC	NC	NC	NC	NC	0.90	0.80	0.90	NC	NC	NC	NC	NC	NC
D6a-03-04	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D6a-03-04	LKD	0.30	0.30	0.30	NC	NC	NC	-	-	-	0.30	0.30	0.30	NC	NC	NC	-	-	-
D6a-03-05	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D6a-03-05	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D6a-03-05	LKD	1.70	1.30	1.70	MN	NC	MN	C	NC	C	1.70	1.30	1.70	MN	NC	MN	C	NC	C
D6a-03-06	Studio	1.90	0.90	1.90	MN	NC	MN	C	NC	C	1.90	0.90	1.90	MN	NC	MN	C	NC	C
D6a-03-07	Studio	3.50	1.60	3.50	MD	MN	MD	C	C	C	3.50	1.60	3.50	MD	MN	MD	C	C	C
D6a-03-08	Bedroom 1	6.30	4.00	3.30	H	H	MD	-	C	-	6.30	4.00	3.30	H	H	MD	-	C	-
D6a-03-08	Bedroom 2	2.20	2.20	2.20	MN	MN	MN	-	-	-	2.20	2.20	2.20	MN	MN	MN	-	-	-
D6a-03-08	LKD	7.20	1.60	3.90	H	MN	MD	C	-	C	7.20	1.60	3.90	H	MN	MD	C	-	C

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.72: Floor plan of assessed building, Keyplan highlighting the assessed building (L).

C.2.71 Block DCC6 - Fourth Floor

Table No. C.2.71 - Sunlight Exposure Results: Block DCC6 - Fourth Floor																			
Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D6a-04-01	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D6a-04-01	Bedroom 2	0.60	0.60	0.60	NC	NC	NC	-	-	-	0.60	0.60	0.60	NC	NC	NC	-	-	-
D6a-04-01	LKD	5.60	5.60	5.60	H	H	H	C	C	C	5.60	5.60	5.60	H	H	H	C	C	C
D6a-04-02	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D6a-04-02	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D6a-04-02	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D6a-04-03	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D6a-04-03	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D6a-04-03	LKD	1.50	1.50	1.50	MN	MN	MN	C	C	C	1.50	1.50	1.50	MN	MN	MN	C	C	C
D6a-04-04	Bedroom 1	1.50	1.50	1.50	MN	MN	MN	C	C	C	1.50	1.50	1.50	MN	MN	MN	C	C	C
D6a-04-04	Bedroom 2	0.50	0.50	0.50	NC	NC	NC	-	-	-	0.50	0.50	0.50	NC	NC	NC	-	-	-
D6a-04-04	LKD	0.80	0.80	0.80	NC	NC	NC	-	-	-	0.80	0.80	0.80	NC	NC	NC	-	-	-
D6a-04-05	Bedroom 1	0.60	0.60	0.60	NC	NC	NC	-	-	-	0.60	0.60	0.60	NC	NC	NC	-	-	-
D6a-04-05	Bedroom 2	0.50	0.50	0.50	NC	NC	NC	-	-	-	0.50	0.50	0.50	NC	NC	NC	-	-	-
D6a-04-05	LKD	2.20	1.80	2.20	MN	MN	MN	C	C	C	2.20	1.80	2.20	MN	MN	MN	C	C	C
D6a-04-06	Studio	2.10	1.10	2.10	MN	NC	MN	C	NC	C	2.10	1.10	2.10	MN	NC	MN	C	NC	C
D6a-04-07	Studio	3.70	1.80	3.70	MD	MN	MD	C	C	C	3.70	1.80	3.70	MD	MN	MD	C	C	C
D6a-04-08	Bedroom 1	6.30	6.30	4.00	H	H	H	-	C	C	6.30	6.30	4.00	H	H	H	-	C	C
D6a-04-08	Bedroom 2	2.20	2.20	2.20	MN	MN	MN	-	-	-	2.20	2.20	2.20	MN	MN	MN	-	-	-
D6a-04-08	LKD	7.20	5.90	4.00	H	H	H	C	-	C	7.20	5.90	4.00	H	H	H	C	-	C

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.73: Floor plan of assessed building, Keyplan highlighting the assessed building (L).

C.2.72 Block DCC6 - Fifth Floor

Table No. C.2.72 - Sunlight Exposure Results: Block DCC6 - Fifth Floor

Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D6a-05-01	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D6a-05-01	Bedroom 2	0.60	0.60	0.60	NC	NC	NC	-	-	-	0.60	0.60	0.60	NC	NC	NC	-	-	-
D6a-05-01	LKD	5.60	5.60	5.60	H	H	H	C	C	C	5.60	5.60	5.60	H	H	H	C	C	C
D6a-05-02	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D6a-05-02	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D6a-05-02	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D6a-05-03	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D6a-05-03	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D6a-05-03	LKD	2.30	2.30	2.30	MN	MN	MN	C	C	C	2.30	2.30	2.30	MN	MN	MN	C	C	C
D6a-05-04	Bedroom 1	2.30	2.30	2.30	MN	MN	MN	C	C	C	2.30	2.30	2.30	MN	MN	MN	C	C	C
D6a-05-04	Bedroom 2	1.30	1.30	1.30	NC	NC	NC	-	-	-	1.30	1.30	1.30	NC	NC	NC	-	-	-
D6a-05-04	LKD	1.60	1.60	1.60	MN	MN	MN	-	-	-	1.60	1.60	1.60	MN	MN	MN	-	-	-
D6a-05-05	Bedroom 1	0.30	0.30	0.30	NC	NC	NC	-	-	-	0.30	0.30	0.30	NC	NC	NC	-	-	-
D6a-05-05	Bedroom 2	1.30	1.30	1.30	NC	NC	NC	-	-	-	1.30	1.30	1.30	NC	NC	NC	-	-	-
D6a-05-05	LKD	3.00	2.60	3.00	MD	MN	MD	C	C	C	3.00	2.60	3.00	MD	MN	MD	C	C	C
D6a-05-06	Studio	2.80	2.00	2.80	MN	MN	MN	C	C	C	2.80	2.00	2.80	MN	MN	MN	C	C	C
D6a-05-07	Studio	3.70	1.90	3.70	MD	MN	MD	C	C	C	3.70	1.90	3.70	MD	MN	MD	C	C	C
D6a-05-08	Bedroom 1	6.30	6.30	6.30	H	H	H	-	C	-	6.30	6.30	6.30	H	H	H	-	C	-
D6a-05-08	Bedroom 2	2.20	2.20	2.20	MN	MN	MN	-	-	-	2.20	2.20	2.20	MN	MN	MN	-	-	-
D6a-05-08	LKD	7.20	5.90	7.20	H	H	H	C	-	C	7.20	5.90	7.20	H	H	H	C	-	C

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.74: Floor plan of assessed building, Keyplan highlighting the assessed building (L).

C.2.73 Block DCC6 - Sixth Floor

Table No. C.2.73 - Sunlight Exposure Results: Block DCC6 - Sixth Floor

Unit Number	Room Descr.	Deciduous Trees as Opaque Objects*									Without Deciduous Trees*								
		SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**			SE Hours on March 21st			Level of SE on March 21st***			Unit compliance based on highest performing room**		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D6a-06-01	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D6a-06-01	Bedroom 2	6.20	6.20	6.20	H	H	H	-	-	-	6.20	6.20	6.20	H	H	H	-	-	-
D6a-06-01	LKD	9.10	9.10	9.10	H	H	H	C	C	C	9.10	9.10	9.10	H	H	H	C	C	C
D6a-06-02	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D6a-06-02	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D6a-06-02	LKD	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC	0.00	0.00	0.00	NC	NC	NC	NC	NC	NC
D6a-06-03	Bedroom 1	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D6a-06-03	Bedroom 2	0.00	0.00	0.00	NC	NC	NC	-	-	-	0.00	0.00	0.00	NC	NC	NC	-	-	-
D6a-06-03	LKD	3.00	3.00	3.00	MD	MD	MD	C	C	C	3.00	3.00	3.00	MD	MD	MD	C	C	C
D6a-06-04	Bedroom 1	2.60	2.60	2.60	MN	MN	MN	-	-	-	2.60	2.60	2.60	MN	MN	MN	-	-	-
D6a-06-04	Bedroom 2	2.80	2.80	2.80	MN	MN	MN	-	-	-	2.80	2.80	2.80	MN	MN	MN	-	-	-
D6a-06-04	LKD	4.30	4.30	4.30	H	H	H	C	C	C	4.30	4.30	4.30	H	H	H	C	C	C
D6a-06-05	Bedroom 1	2.50	2.50	2.50	MN	MN	MN	C	C	C	2.50	2.50	2.50	MN	MN	MN	C	C	C
D6a-06-05	Bedroom 2	1.50	1.50	1.50	MN	MN	MN	-	-	-	1.50	1.50	1.50	MN	MN	MN	-	-	-
D6a-06-05	LKD	0.80	0.80	0.80	NC	NC	NC	-	-	-	0.80	0.80	0.80	NC	NC	NC	-	-	-
D6a-06-06	Studio	4.00	2.70	4.00	H	MN	H	C	C	C	4.00	2.70	4.00	H	MN	H	C	C	C
D6a-06-07	Studio	4.00	2.40	4.00	H	MN	H	C	C	C	4.00	2.40	4.00	H	MN	H	C	C	C
D6a-06-08	Bedroom 1	6.30	6.30	6.30	H	H	H	-	C	-	6.30	6.30	6.30	H	H	H	-	C	-
D6a-06-08	Bedroom 2	2.20	2.20	2.20	MN	MN	MN	-	-	-	2.20	2.20	2.20	MN	MN	MN	-	-	-
D6a-06-08	LKD	7.30	6.10	7.30	H	H	H	C	-	C	7.30	6.10	7.30	H	H	H	C	-	C

* Rooms are tested with deciduous trees as opaque objects and without deciduous trees to account for the range of possible sunlight hours. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2" in section 4.1.1 on page 18.

** The BRE Guidelines recommend that for a unit to be compliant any room within the unit should receive a minimum of 1.5 hours of direct sunlight on March 21st, preferably a main living room. Compliant units have been indicated with "C", while non-compliant units have been indicated with "NC". The SE circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

*** The following letters have been used to indicate the levels of effect: "NC" for Non-compliant, "MN" for Minimum, "MD" for Medium, "H" for High. For the interpretation of levels of Sunlight Exposure please refer to "3.3 Definition of Levels of Sunlight Exposure" on page 17 of the corresponding report.



Figure C.75: Floor plan of assessed building, Keyplan highlighting the assessed building (L).

C.3 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.3 - Scheme Performance SDA																				
Unit Number	Room Description	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria*		
												Winter**			Summer**					
		A	B	C			D			E			F	G			H			I
		J	K	L	J	K	L	J	K	L		J	K	L	J	K	L	J	K	L

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, LKD, etc.

C: % of area above 300 Lux

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.

D: % of area above 100 Lux

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.

E: Meets I.S. EN 17037 Criteria

This column states if the assessed room achieves the recommended level of daylight as per I.S. EN 17037. (300 lux across more than 50% of the working plane and 100 lux across more than 95% of the working plane for half the daylight hours)

F: Target Lux

Under BRE 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.

G: % of area above target Lux (Winter)

BRE 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 deciduous trees in the winter state, i.e. bare branch.

H: % of area above target Lux (Summer)

BRE 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 deciduous trees in full foliage.

I: Meets BRE 209 Criteria

This column states if the assessed room achieves the recommended level of daylight as per BRE 209.

Target lux levels achieved across more than 50% of the working plane: (200 lux for Kitchens, 150 lux for Living Rooms or 100 lux for Bedrooms). For rooms with multiple purposes, such as LKDs, the higher target value should be taken. If the criteria is achieved with deciduous trees in both winter and summer states, this column will state "Y" (yes), if the criteria is not met in either state this column will state "N" (no). This column states "W" (winter only) if the criteria is met with deciduous trees in the winter state but not in the summer state, which would be an indication that the summer foliage of trees is the reason for non-compliance.

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

J: Donore Project state ("DP")

Results have been calculated in the Donore Project state, as explained in section 4.1.1 on page 18.

K: Cumulative #1 ("C#1")

Results have been calculated in the cumulative #1 state, as explained in section 4.1.1 on page 18.

L: Cumulative #2 ("C#2")

Results have been calculated in the cumulative #2 state, as explained in section 4.1.1 on page 18.

C.3.1 Block DCC1 - Ground Floor

Table No. C.3.1 - SDA Results: Block DCC1 - Ground Floor

Table No. C.3.1 - SDA Results: Block DCC1 - Ground Floor																					
Unit Number	Room Descr.	I.S. EN 17037									BRE 209										
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***			
												Winter**			Summer**						
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2				DP
D1a-00-01	Bedroom 1	94%	92%	94%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y	
D1a-00-01	Bedroom 2	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y	
D1a-00-01	LKD	34%	34%	34%	100%	100%	100%	N	N	N	200	52%	52%	52%	51%	51%	51%	Y	Y	Y	
D1a-00-02	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y	
D1a-00-02	Bedroom 2	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y	
D1a-00-02	Bedroom 3	31%	31%	31%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y	
D1a-00-02	LKD	81%	81%	81%	100%	100%	100%	Y	Y	Y	200	89%	89%	89%	85%	85%	85%	Y	Y	Y	
D1a-00-03	Bedroom 1	36%	36%	36%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y	
D1a-00-03	LKD	41%	41%	41%	100%	100%	100%	N	N	N	200	95%	95%	95%	69%	68%	68%	Y	Y	Y	
D1a-00-04	Bedroom 1	15%	14%	14%	98%	97%	97%	N	N	N	100	100%	100%	100%	93%	95%	95%	Y	Y	Y	
D1a-00-04	Bedroom 2	20%	20%	20%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y	
D1b-00-04	LKD	28%	28%	28%	81%	81%	81%	N	N	N	200	59%	59%	59%	44%	43%	43%	W	W	W	
D1b-00-01	Bedroom 1	27%	27%	27%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y	
D1b-00-01	Bedroom 2	8%	8%	8%	57%	56%	56%	N	N	N	100	80%	79%	79%	47%	47%	47%	W	W	W	
D1b-00-01	LKD	5%	4%	4%	78%	78%	78%	N	N	N	200	40%	40%	40%	20%	20%	20%	N	N	N	
D1b-00-02	Bedroom 1	11%	9%	9%	78%	70%	70%	N	N	N	100	85%	77%	77%	68%	60%	60%	Y	Y	Y	
D1b-00-02	Bedroom 2	0%	0%	0%	48%	45%	45%	N	N	N	100	96%	92%	92%	42%	40%	40%	W	W	W	
D1b-00-02	LKD	89%	82%	82%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y	
D1b-00-03	Bedroom 1	0%	0%	0%	30%	28%	28%	N	N	N	100	61%	56%	56%	36%	30%	31%	W	W	W	
D1b-00-03	LKD	1%	0%	0%	44%	43%	43%	N	N	N	200	33%	32%	32%	15%	14%	14%	N	N	N	
D1b-00-04	Bedroom 1	0%	0%	0%	33%	31%	31%	N	N	N	100	61%	61%	61%	40%	39%	39%	W	W	W	
D1b-00-04	Bedroom 2	0%	0%	0%	21%	21%	21%	N	N	N	100	40%	40%	40%	20%	18%	18%	N	N	N	
D1b-00-04	LKD	28%	28%	28%	83%	82%	82%	N	N	N	200	48%	47%	47%	42%	42%	42%	N	N	N	

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.76: Floor plan of assessed building, Keyplan highlighting the assessed building (above).

C.3.2 Block DCC1 - First Floor

Table No. C.3.2 - SDA Results: Block DCC1 - First Floor

Table No. C.3.2 - SDA Results: Block DCC1 - First Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D1a-01-01	Bedroom 1	10%	10%	10%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-01-01	LKD	36%	36%	36%	80%	80%	80%	N	N	N	200	49%	49%	49%	49%	49%	49%	N	N	N
D1a-01-02	Bedroom 1	75%	75%	75%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-01-02	Bedroom 2	78%	78%	78%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-01-02	LKD	33%	32%	32%	100%	100%	100%	N	N	N	200	61%	59%	59%	59%	57%	57%	Y	Y	Y
D1a-01-03	Bedroom 1	41%	41%	41%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-01-03	Bedroom 2	71%	71%	71%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-01-03	Bedroom 3	11%	11%	11%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-01-03	LKD	59%	59%	59%	100%	100%	100%	Y	Y	Y	200	76%	76%	76%	75%	75%	75%	Y	Y	Y
D1a-01-04	Bedroom 1	82%	80%	80%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-01-04	Bedroom 2	75%	75%	75%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-01-04	Bedroom 3	7%	7%	7%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-01-04	LKD	91%	91%	91%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-01-05	Bedroom 1	76%	76%	76%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-01-05	Bedroom 2	12%	12%	12%	95%	95%	95%	N	N	N	100	97%	97%	97%	92%	92%	92%	Y	Y	Y
D1a-01-05	LKD	8%	8%	8%	79%	79%	79%	N	N	N	200	36%	36%	36%	30%	30%	30%	N	N	N
D1a-01-06	Bedroom 1	24%	24%	24%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-01-06	LKD	38%	38%	38%	86%	86%	86%	N	N	N	200	62%	62%	62%	52%	52%	52%	Y	Y	Y
D1a-01-07	Bedroom 1	15%	15%	15%	89%	89%	89%	N	N	N	100	100%	100%	100%	89%	88%	88%	Y	Y	Y
D1a-01-07	Bedroom 2	13%	13%	13%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-01-07	LKD	35%	35%	35%	81%	81%	81%	N	N	N	200	56%	57%	57%	49%	49%	49%	W	W	W
D1a-01-08	Bedroom 1	53%	53%	53%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-01-08	Bedroom 2	28%	28%	28%	96%	96%	96%	N	N	N	100	93%	92%	93%	89%	89%	89%	Y	Y	Y
D1a-01-08	LKD	4%	4%	4%	59%	60%	60%	N	N	N	200	34%	34%	34%	21%	22%	22%	N	N	N
D1a-01-09	Bedroom 1	38%	36%	38%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-01-09	LKD	44%	44%	44%	100%	100%	100%	N	N	N	200	62%	62%	62%	61%	60%	61%	Y	Y	Y

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.77: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.3.3 Block DCC1 - First Floor

Table No. C.3.3 - SDA Results: Block DCC1 - First Floor

Table No. C.3.3 - SDA Results: Block DCC1 - First Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D1a-01-10	Bedroom 1	21%	21%	21%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-01-10	LKD	52%	52%	52%	100%	100%	100%	Y	Y	Y	200	72%	72%	72%	72%	71%	72%	Y	Y	Y
D1b-01-01	Bedroom 1	18%	18%	18%	98%	98%	98%	N	N	N	100	99%	99%	99%	98%	98%	98%	Y	Y	Y
D1b-01-01	LKD	47%	47%	47%	100%	100%	100%	N	N	N	200	62%	62%	62%	62%	62%	62%	Y	Y	Y
D1b-01-02	Bedroom 1	51%	51%	51%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-01-02	Bedroom 2	24%	24%	24%	85%	85%	85%	N	N	N	100	78%	78%	78%	77%	76%	76%	Y	Y	Y
D1b-01-02	LKD	2%	2%	2%	54%	54%	54%	N	N	N	200	29%	29%	29%	19%	19%	19%	N	N	N
D1b-01-03	Bedroom 1	44%	44%	44%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-01-03	Bedroom 2	14%	14%	14%	100%	100%	100%	N	N	N	100	99%	99%	99%	93%	96%	96%	Y	Y	Y
D1b-01-03	LKD	0%	0%	0%	45%	46%	46%	N	N	N	200	17%	17%	17%	9%	9%	9%	N	N	N
D1b-01-04	Bedroom 1	12%	12%	12%	77%	77%	77%	N	N	N	100	90%	89%	90%	69%	70%	70%	Y	Y	Y
D1b-01-04	Bedroom 2	31%	31%	31%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-01-04	LKD	47%	48%	48%	86%	87%	87%	N	N	N	200	70%	71%	71%	64%	64%	64%	Y	Y	Y
D1b-01-05	Bedroom 1	0%	0%	0%	2%	2%	2%	N	N	N	100	27%	25%	25%	6%	6%	6%	N	N	N
D1b-01-05	Bedroom 2	0%	0%	0%	5%	5%	5%	N	N	N	100	79%	73%	73%	8%	7%	7%	W	W	W
D1b-01-05	LKD	82%	81%	81%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-01-06	Bedroom 1	0%	0%	0%	0%	0%	0%	N	N	N	100	14%	13%	13%	0%	0%	0%	N	N	N
D1b-01-06	LKD	0%	0%	0%	9%	9%	9%	N	N	N	200	20%	20%	20%	2%	2%	2%	N	N	N
D1b-01-07	Bedroom 1	0%	0%	0%	0%	0%	0%	N	N	N	100	47%	47%	47%	0%	0%	0%	N	N	N
D1b-01-07	Bedroom 2	0%	0%	0%	0%	0%	0%	N	N	N	100	15%	13%	15%	0%	0%	0%	N	N	N
D1b-01-07	LKD	55%	54%	55%	94%	94%	94%	N	N	N	200	68%	68%	68%	66%	66%	66%	Y	Y	Y
D1b-01-08	Bedroom 1	0%	0%	0%	78%	78%	78%	N	N	N	100	70%	70%	70%	69%	69%	69%	Y	Y	Y
D1b-01-08	LKD	71%	71%	71%	100%	100%	100%	Y	Y	Y	200	83%	83%	83%	82%	82%	82%	Y	Y	Y

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.78: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.3.4 Block DCC1 - Second Floor

Table No. C.3.4 - SDA Results: Block DCC1 - Second Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		Winter**			Summer**			DP	C#1	C#2
D1a-02-01	Bedroom 1	32%	32%	32%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-02-01	LKD	45%	45%	45%	99%	99%	99%	N	N	N	200	59%	59%	59%	59%	59%	59%	Y	Y	Y
D1a-02-02	Bedroom 1	95%	95%	95%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-02-02	Bedroom 2	89%	89%	89%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-02-02	LKD	49%	48%	48%	100%	100%	100%	N	N	N	200	84%	80%	82%	83%	79%	80%	Y	Y	Y
D1a-02-03	Bedroom 1	59%	59%	59%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-02-03	Bedroom 2	99%	99%	99%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-02-03	Bedroom 3	18%	18%	18%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-02-03	LKD	68%	68%	68%	100%	100%	100%	Y	Y	Y	200	99%	98%	99%	98%	98%	98%	Y	Y	Y
D1a-02-04	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-02-04	Bedroom 2	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-02-04	Bedroom 3	11%	11%	11%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-02-04	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-02-05	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-02-05	Bedroom 2	16%	16%	16%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-02-05	LKD	33%	33%	33%	99%	99%	99%	N	N	N	200	75%	75%	75%	74%	73%	73%	Y	Y	Y
D1a-02-06	Bedroom 1	58%	56%	56%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-02-06	LKD	57%	57%	57%	100%	100%	100%	Y	Y	Y	200	83%	82%	82%	80%	79%	79%	Y	Y	Y
D1a-02-07	Bedroom 1	33%	33%	33%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-02-07	Bedroom 2	55%	54%	54%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-02-07	LKD	56%	56%	56%	92%	90%	90%	N	N	N	200	75%	75%	75%	74%	73%	73%	Y	Y	Y
D1a-02-08	Bedroom 1	79%	79%	79%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-02-08	Bedroom 2	39%	39%	39%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-02-08	LKD	45%	45%	45%	100%	100%	100%	N	N	N	200	75%	74%	74%	70%	70%	70%	Y	Y	Y
D1a-02-09	Bedroom 1	62%	61%	62%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-02-09	LKD	58%	58%	58%	100%	100%	100%	Y	Y	Y	200	82%	81%	82%	81%	80%	81%	Y	Y	Y

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.79: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.3.5 Block DCC1 - Second Floor

Table No. C.3.5 - SDA Results: Block DCC1 - Second Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D1a-02-10	Bedroom 1	11%	11%	11%	91%	85%	91%	N	N	N	100	80%	77%	80%	80%	77%	79%	Y	Y	Y
D1a-02-10	Bedroom 2	35%	35%	35%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-02-10	LKD	58%	58%	58%	88%	88%	88%	N	N	N	200	76%	75%	76%	75%	75%	75%	Y	Y	Y
D1b-02-01	Bedroom 1	11%	11%	11%	80%	80%	80%	N	N	N	100	71%	71%	71%	71%	71%	71%	Y	Y	Y
D1b-02-01	Bedroom 2	34%	34%	34%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-02-01	LKD	47%	47%	47%	84%	83%	84%	N	N	N	200	60%	60%	60%	59%	59%	59%	Y	Y	Y
D1b-02-02	Bedroom 1	75%	74%	75%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-02-02	Bedroom 2	36%	36%	36%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-02-02	LKD	41%	41%	41%	100%	100%	100%	N	N	N	200	72%	72%	72%	68%	68%	68%	Y	Y	Y
D1b-02-03	Bedroom 1	88%	88%	88%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-02-03	Bedroom 2	29%	29%	29%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-02-03	LKD	26%	25%	25%	95%	95%	95%	N	N	N	200	69%	65%	65%	59%	58%	58%	Y	Y	Y
D1b-02-04	Bedroom 1	26%	26%	26%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-02-04	Bedroom 2	52%	49%	49%	100%	100%	100%	Y	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-02-04	LKD	60%	60%	60%	97%	97%	97%	Y	Y	Y	200	78%	78%	78%	77%	76%	76%	Y	Y	Y
D1b-02-05	Bedroom 1	0%	0%	0%	41%	39%	39%	N	N	N	100	64%	60%	60%	40%	35%	35%	W	W	W
D1b-02-05	Bedroom 2	27%	27%	27%	88%	88%	88%	N	N	N	100	100%	100%	100%	81%	81%	81%	Y	Y	Y
D1b-02-05	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-02-06	Bedroom 1	0%	0%	0%	17%	17%	17%	N	N	N	100	51%	50%	51%	21%	21%	21%	W	W	W
D1b-02-06	LKD	16%	16%	16%	47%	45%	45%	N	N	N	200	36%	35%	35%	27%	27%	27%	N	N	N
D1b-02-07	Bedroom 1	24%	24%	24%	59%	59%	59%	N	N	N	100	83%	81%	81%	63%	63%	63%	Y	Y	Y
D1b-02-07	Bedroom 2	0%	0%	0%	29%	29%	29%	N	N	N	100	45%	45%	45%	25%	23%	23%	N	N	N
D1b-02-07	LKD	64%	64%	64%	99%	99%	99%	Y	Y	Y	200	77%	77%	77%	77%	76%	77%	Y	Y	Y
D1b-02-08	Bedroom 1	2%	2%	2%	90%	90%	90%	N	N	N	100	85%	85%	85%	85%	85%	85%	Y	Y	Y
D1b-02-08	LKD	80%	80%	80%	100%	100%	100%	Y	Y	Y	200	95%	95%	95%	95%	95%	95%	Y	Y	Y
* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.																				
** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. Please refer to section 4.1.1.																				
*** The column states “Y” if the criteria is achieved, “N” if the criteria is not met, and “W” if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.																				



Figure C.80: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.3.6 Block DCC1 - Third Floor

Table No. C.3.6 - SDA Results: Block DCC1 - Third Floor

Table No. C.3.6 - SDA Results: Block DCC1 - Third Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2			
D1a-03-01	Bedroom 1	40%	38%	40%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-03-01	LKD	51%	51%	51%	100%	100%	100%	Y	Y	Y	200	65%	65%	65%	65%	65%	65%	Y	Y	Y
D1a-03-02	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-03-02	Bedroom 2	97%	97%	97%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-03-02	LKD	60%	57%	59%	100%	100%	100%	Y	Y	Y	200	93%	90%	92%	92%	89%	91%	Y	Y	Y
D1a-03-03	Bedroom 1	68%	65%	68%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-03-03	Bedroom 2	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-03-03	Bedroom 3	25%	25%	25%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-03-03	LKD	73%	73%	73%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-03-04	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-03-04	Bedroom 2	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-03-04	Bedroom 3	14%	11%	11%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-03-04	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-03-05	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-03-05	Bedroom 2	18%	18%	18%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-03-05	LKD	36%	35%	35%	100%	100%	100%	N	N	N	200	76%	76%	76%	75%	75%	75%	Y	Y	Y
D1a-03-06	Bedroom 1	68%	64%	64%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-03-06	LKD	62%	62%	62%	100%	100%	100%	Y	Y	Y	200	94%	93%	93%	93%	89%	89%	Y	Y	Y
D1a-03-07	Bedroom 1	39%	38%	38%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-03-07	Bedroom 2	68%	63%	63%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-03-07	LKD	61%	61%	61%	97%	97%	97%	Y	Y	Y	200	76%	76%	76%	76%	76%	76%	Y	Y	Y
D1a-03-08	Bedroom 1	93%	92%	93%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-03-08	Bedroom 2	46%	44%	46%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-03-08	LKD	48%	48%	48%	100%	100%	100%	N	N	N	200	85%	80%	80%	81%	77%	77%	Y	Y	Y
D1a-03-09	Bedroom 1	79%	77%	79%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-03-09	LKD	65%	65%	65%	100%	100%	100%	Y	Y	Y	200	96%	96%	96%	96%	95%	96%	Y	Y	Y

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.81: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.3.7 Block DCC1 - Third Floor

Table No. C.3.7 - SDA Results: Block DCC1 - Third Floor

Table No. C.3.7 - SDA Results: Block DCC1 - Third Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D1a-03-10	Bedroom 1	14%	14%	14%	97%	97%	97%	N	N	N	100	93%	92%	93%	93%	92%	93%	Y	Y	Y
D1a-03-10	Bedroom 2	42%	42%	42%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-03-10	LKD	63%	62%	63%	95%	94%	94%	Y	N	N	200	78%	78%	78%	78%	78%	78%	Y	Y	Y
D1b-03-01	Bedroom 1	12%	12%	12%	98%	98%	98%	N	N	N	100	96%	96%	96%	96%	96%	96%	Y	Y	Y
D1b-03-01	Bedroom 2	44%	44%	44%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-03-01	LKD	52%	52%	52%	95%	95%	95%	Y	Y	Y	200	68%	68%	68%	67%	67%	67%	Y	Y	Y
D1b-03-02	Bedroom 1	90%	86%	90%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-03-02	Bedroom 2	40%	40%	40%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-03-02	LKD	46%	45%	45%	100%	100%	100%	N	N	N	200	81%	76%	76%	78%	73%	73%	Y	Y	Y
D1b-03-03	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-03-03	Bedroom 2	34%	34%	34%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-03-03	LKD	32%	32%	32%	99%	99%	99%	N	N	N	200	74%	74%	74%	74%	73%	73%	Y	Y	Y
D1b-03-04	Bedroom 1	32%	32%	32%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-03-04	Bedroom 2	56%	54%	54%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-03-04	LKD	66%	64%	64%	98%	98%	98%	Y	Y	Y	200	77%	77%	77%	77%	77%	77%	Y	Y	Y
D1b-03-05	Bedroom 1	30%	28%	28%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-03-05	Bedroom 2	70%	67%	67%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-03-05	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-03-06	Bedroom 1	24%	22%	22%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-03-06	LKD	36%	35%	35%	90%	86%	88%	N	N	N	200	55%	53%	53%	53%	53%	53%	Y	Y	Y
D1b-03-07	Bedroom 1	56%	56%	56%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-03-07	Bedroom 2	8%	8%	8%	100%	100%	100%	N	N	N	100	85%	83%	83%	83%	83%	83%	Y	Y	Y
D1b-03-07	LKD	70%	70%	70%	100%	100%	100%	Y	Y	Y	200	81%	81%	81%	81%	81%	81%	Y	Y	Y
D1b-03-08	Bedroom 1	5%	5%	5%	92%	92%	92%	N	N	N	100	88%	88%	88%	88%	86%	88%	Y	Y	Y
D1b-03-08	LKD	86%	86%	86%	100%	100%	100%	Y	Y	Y	200	99%	99%	99%	98%	98%	98%	Y	Y	Y

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.82: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.3.8 Block DCC1 - Fourth Floor

Table No. C.3.8 - SDA Results: Block DCC1 - Fourth Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		Winter**			Summer**			DP	C#1	C#2
D1a-04-01	Bedroom 1	48%	48%	48%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-04-01	LKD	53%	53%	53%	100%	100%	100%	Y	Y	Y	200	70%	70%	70%	70%	70%	70%	Y	Y	Y
D1a-04-02	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-04-02	Bedroom 2	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-04-02	LKD	74%	71%	72%	100%	100%	100%	Y	Y	Y	200	99%	98%	99%	99%	98%	99%	Y	Y	Y
D1a-04-03	Bedroom 1	74%	74%	74%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-04-03	Bedroom 2	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-04-03	Bedroom 3	27%	27%	27%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-04-03	LKD	77%	76%	77%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-04-04	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-04-04	Bedroom 2	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-04-04	Bedroom 3	18%	18%	18%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-04-04	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-04-05	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-04-05	Bedroom 2	18%	18%	18%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-04-05	LKD	38%	36%	36%	100%	100%	100%	N	N	N	200	77%	76%	76%	76%	75%	75%	Y	Y	Y
D1a-04-06	Bedroom 1	71%	67%	67%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-04-06	LKD	63%	62%	62%	100%	100%	100%	Y	Y	Y	200	96%	95%	95%	96%	93%	93%	Y	Y	Y
D1a-04-07	Bedroom 1	42%	41%	41%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-04-07	Bedroom 2	72%	69%	69%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-04-07	LKD	63%	61%	61%	98%	97%	97%	Y	Y	Y	200	77%	76%	76%	77%	76%	76%	Y	Y	Y
D1a-04-08	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-04-08	Bedroom 2	47%	47%	47%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-04-08	LKD	51%	49%	49%	100%	100%	100%	Y	N	N	200	88%	85%	85%	88%	84%	84%	Y	Y	Y
D1a-04-09	Bedroom 1	98%	98%	98%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-04-09	LKD	72%	72%	72%	100%	100%	100%	Y	Y	Y	200	99%	98%	99%	98%	98%	98%	Y	Y	Y

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.83: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.3.9 Block DCC1 - Fourth Floor

Table No. C.3.9 - SDA Results: Block DCC1 - Fourth Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		Winter**			Summer**			DP	C#1	C#2
D1a-04-10	Bedroom 1	17%	17%	17%	98%	98%	98%	N	N	N	100	97%	97%	97%	97%	97%	97%	Y	Y	Y
D1a-04-10	Bedroom 2	56%	54%	56%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-04-10	LKD	68%	67%	67%	97%	97%	97%	Y	Y	Y	200	79%	79%	79%	79%	79%	79%	Y	Y	Y
D1b-04-01	Bedroom 1	15%	15%	15%	98%	98%	98%	N	N	N	100	97%	97%	97%	97%	97%	97%	Y	Y	Y
D1b-04-01	Bedroom 2	54%	54%	54%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-04-01	LKD	58%	57%	58%	98%	98%	98%	Y	Y	Y	200	71%	71%	71%	71%	71%	71%	Y	Y	Y
D1b-04-02	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-04-02	Bedroom 2	44%	44%	44%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-04-02	LKD	48%	46%	46%	100%	100%	100%	N	N	N	200	84%	81%	81%	83%	80%	80%	Y	Y	Y
D1b-04-03	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-04-03	Bedroom 2	36%	34%	34%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-04-03	LKD	34%	32%	32%	100%	99%	99%	N	N	N	200	75%	75%	75%	75%	74%	74%	Y	Y	Y
D1b-04-04	Bedroom 1	35%	32%	32%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-04-04	Bedroom 2	63%	58%	58%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-04-04	LKD	67%	66%	66%	99%	98%	98%	Y	Y	Y	200	77%	77%	77%	77%	77%	77%	Y	Y	Y
D1b-04-05	Bedroom 1	46%	44%	44%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-04-05	Bedroom 2	92%	91%	92%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-04-05	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-04-06	Bedroom 1	37%	33%	33%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-04-06	LKD	46%	44%	44%	99%	98%	98%	N	N	N	200	63%	61%	62%	62%	61%	61%	Y	Y	Y
D1b-04-07	Bedroom 1	67%	67%	67%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-04-07	Bedroom 2	21%	21%	21%	100%	100%	100%	N	N	N	100	100%	98%	100%	100%	98%	98%	Y	Y	Y
D1b-04-07	LKD	76%	76%	76%	100%	100%	100%	Y	Y	Y	200	87%	87%	87%	87%	87%	87%	Y	Y	Y
D1b-04-08	Bedroom 1	6%	6%	6%	95%	95%	95%	N	N	N	100	89%	88%	89%	89%	88%	89%	Y	Y	Y
D1b-04-08	LKD	89%	89%	89%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.84: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.3.10 Block DCC1 - Fifth Floor

Table No. C.3.10 - SDA Results: Block DCC1 - Fifth Floor

Table No. C.3.10 - SDA Results: Block DCC1 - Fifth Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2			
D1a-05-01	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-05-01	LKD	64%	63%	64%	100%	100%	100%	Y	Y	Y	200	81%	79%	80%	81%	78%	79%	Y	Y	Y
D1a-05-02	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-05-02	Bedroom 2	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-05-02	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-05-03	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-05-03	Bedroom 2	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-05-03	Bedroom 3	55%	52%	55%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-05-03	LKD	84%	84%	84%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-05-04	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-05-04	Bedroom 2	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-05-04	Bedroom 3	41%	41%	41%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-05-04	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-05-05	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-05-05	Bedroom 2	18%	18%	18%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-05-05	LKD	68%	66%	66%	100%	100%	100%	Y	Y	Y	200	83%	82%	82%	83%	82%	82%	Y	Y	Y
D1a-05-06	Bedroom 1	74%	71%	71%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-05-06	LKD	65%	62%	62%	100%	100%	100%	Y	Y	Y	200	96%	95%	95%	96%	95%	95%	Y	Y	Y
D1a-05-07	Bedroom 1	44%	42%	42%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-05-07	Bedroom 2	75%	70%	70%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-05-07	LKD	65%	63%	63%	99%	98%	98%	Y	Y	Y	200	77%	77%	77%	77%	77%	77%	Y	Y	Y
D1a-05-08	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-05-08	Bedroom 2	51%	50%	51%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-05-08	LKD	54%	51%	51%	100%	100%	100%	Y	Y	Y	200	88%	87%	87%	88%	86%	86%	Y	Y	Y
D1a-05-09	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-05-09	LKD	78%	76%	77%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.85: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.3.11 Block DCC1 - Fifth Floor

Table No. C.3.11 - SDA Results: Block DCC1 - Fifth Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		Winter**			Summer**			DP	C#1	C#2
D1a-05-10	Bedroom 1	21%	21%	21%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-05-10	Bedroom 2	80%	76%	80%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-05-10	LKD	74%	74%	74%	99%	99%	99%	Y	Y	Y	200	79%	79%	79%	79%	79%	79%	Y	Y	Y
D1b-05-01	Bedroom 1	15%	15%	15%	98%	98%	98%	N	N	N	100	98%	98%	98%	98%	98%	98%	Y	Y	Y
D1b-05-01	Bedroom 2	63%	63%	63%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-05-01	LKD	62%	61%	62%	98%	98%	98%	Y	Y	Y	200	74%	74%	74%	74%	73%	74%	Y	Y	Y
D1b-05-02	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-05-02	Bedroom 2	49%	49%	49%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-05-02	LKD	51%	48%	48%	100%	100%	100%	Y	N	N	200	87%	83%	83%	87%	82%	82%	Y	Y	Y
D1b-05-03	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-05-03	Bedroom 2	39%	38%	38%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-05-03	LKD	37%	35%	35%	100%	100%	100%	N	N	N	200	76%	75%	75%	75%	75%	75%	Y	Y	Y
D1b-05-04	Bedroom 1	35%	33%	33%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-05-04	Bedroom 2	66%	59%	61%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-05-04	LKD	70%	66%	66%	99%	98%	98%	Y	Y	Y	200	78%	77%	77%	78%	77%	77%	Y	Y	Y
D1b-05-05	Bedroom 1	65%	57%	57%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-05-05	Bedroom 2	98%	98%	98%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-05-05	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-05-06	Bedroom 1	56%	52%	54%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-05-06	LKD	57%	53%	53%	100%	100%	100%	Y	Y	Y	200	74%	71%	71%	73%	71%	71%	Y	Y	Y
D1b-05-07	Bedroom 1	85%	78%	78%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-05-07	Bedroom 2	33%	29%	29%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-05-07	LKD	83%	82%	82%	100%	100%	100%	Y	Y	Y	200	93%	92%	92%	93%	92%	92%	Y	Y	Y
D1b-05-08	Bedroom 1	13%	13%	13%	97%	95%	97%	N	N	N	100	90%	90%	90%	90%	90%	90%	Y	Y	Y
D1b-05-08	LKD	96%	96%	96%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.86: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.3.12 Block DCC1 - Sixth Floor

Table No. C.3.12 - SDA Results: Block DCC1 - Sixth Floor

Table No. C.3.12 - SDA Results: Block DCC1 - Sixth Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2			
D1a-06-01	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-06-01	LKD	73%	72%	72%	100%	100%	100%	Y	Y	Y	200	99%	98%	98%	98%	98%	98%	Y	Y	Y
D1a-06-02	Bedroom 1	45%	44%	44%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-06-02	Bedroom 2	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-06-02	LKD	71%	70%	70%	99%	99%	99%	Y	Y	Y	200	78%	78%	78%	78%	77%	77%	Y	Y	Y
D1a-06-03	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-06-03	Bedroom 2	57%	54%	57%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-06-03	LKD	78%	74%	74%	100%	100%	100%	Y	Y	Y	200	99%	98%	98%	99%	98%	98%	Y	Y	Y
D1a-06-04	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-06-04	LKD	87%	85%	87%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-06-05	Bedroom 1	42%	42%	42%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-06-05	Bedroom 2	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1a-06-05	LKD	80%	80%	80%	100%	100%	100%	Y	Y	Y	200	80%	80%	80%	80%	80%	80%	Y	Y	Y

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.87: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.3.13 Block DCC1 - Sixth Floor

Table No. C.3.13 - SDA Results: Block DCC1 - Sixth Floor

Table No. C.3.13 - SDA Results: Block DCC1 - Sixth Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D1b-06-01	Bedroom 1	26%	26%	26%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-06-01	Bedroom 2	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-06-01	LKD	73%	73%	73%	100%	100%	100%	Y	Y	Y	200	77%	76%	77%	77%	76%	77%	Y	Y	Y
D1b-06-02	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-06-02	Bedroom 2	50%	50%	50%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-06-02	LKD	74%	73%	73%	100%	100%	100%	Y	Y	Y	200	98%	97%	97%	97%	97%	97%	Y	Y	Y
D1b-06-03	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-06-03	Bedroom 2	40%	39%	39%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-06-03	LKD	27%	26%	26%	98%	98%	98%	N	N	N	200	73%	68%	68%	73%	65%	65%	Y	Y	Y
D1b-06-04	Bedroom 1	38%	36%	36%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-06-04	Bedroom 2	100%	99%	99%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-06-04	LKD	74%	71%	71%	99%	99%	99%	Y	Y	Y	200	78%	78%	78%	78%	78%	78%	Y	Y	Y
D1b-06-05	Bedroom 1	100%	98%	98%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-06-05	Bedroom 2	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-06-05	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-06-06	Bedroom 1	98%	96%	96%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-06-06	LKD	69%	65%	65%	100%	100%	100%	Y	Y	Y	200	94%	86%	86%	94%	85%	86%	Y	Y	Y
D1b-06-07	Bedroom 1	98%	91%	93%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-06-07	Bedroom 2	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-06-07	LKD	93%	90%	90%	100%	100%	100%	Y	Y	Y	200	100%	97%	98%	100%	97%	97%	Y	Y	Y
D1b-06-08	Bedroom 1	71%	71%	71%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D1b-06-08	LKD	99%	99%	99%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.88: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.3.14 Block DCC3 - Ground Floor

Table No. C.3.14 - SDA Results: Block DCC3 - Ground Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2			
D3c-00-01	Bedroom 1	97%	88%	88%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-00-01	Bedroom 2	77%	71%	71%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-00-01	Bedroom 3	86%	68%	68%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-00-01	LKD	100%	90%	90%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-00-02	Studio	98%	12%	12%	100%	96%	96%	Y	N	N	200	100%	32%	32%	100%	31%	31%	Y	N	N
D3d-00-01	Bedroom 1	56%	0%	0%	100%	26%	26%	Y	N	N	100	100%	26%	26%	100%	25%	25%	Y	N	N
D3d-00-01	LKD	50%	0%	0%	99%	33%	33%	Y	N	N	200	68%	7%	7%	64%	7%	7%	Y	N	N
D3d-00-02	Bedroom 1	48%	0%	0%	100%	7%	7%	N	N	N	100	100%	12%	12%	100%	12%	12%	Y	N	N
D3d-00-02	LKD	42%	0%	0%	100%	28%	29%	N	N	N	200	63%	5%	5%	60%	5%	5%	Y	N	N
D3d-00-03	Bedroom 1	48%	0%	0%	100%	9%	13%	N	N	N	100	100%	14%	14%	100%	14%	14%	Y	N	N
D3d-00-03	LKD	54%	0%	0%	100%	35%	36%	Y	N	N	200	76%	7%	8%	76%	7%	8%	Y	N	N
* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.																				
** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. Please refer to section 4.1.1.																				
*** The column states “Y” if the criteria is achieved, “N” if the criteria is not met, and “W” if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.																				

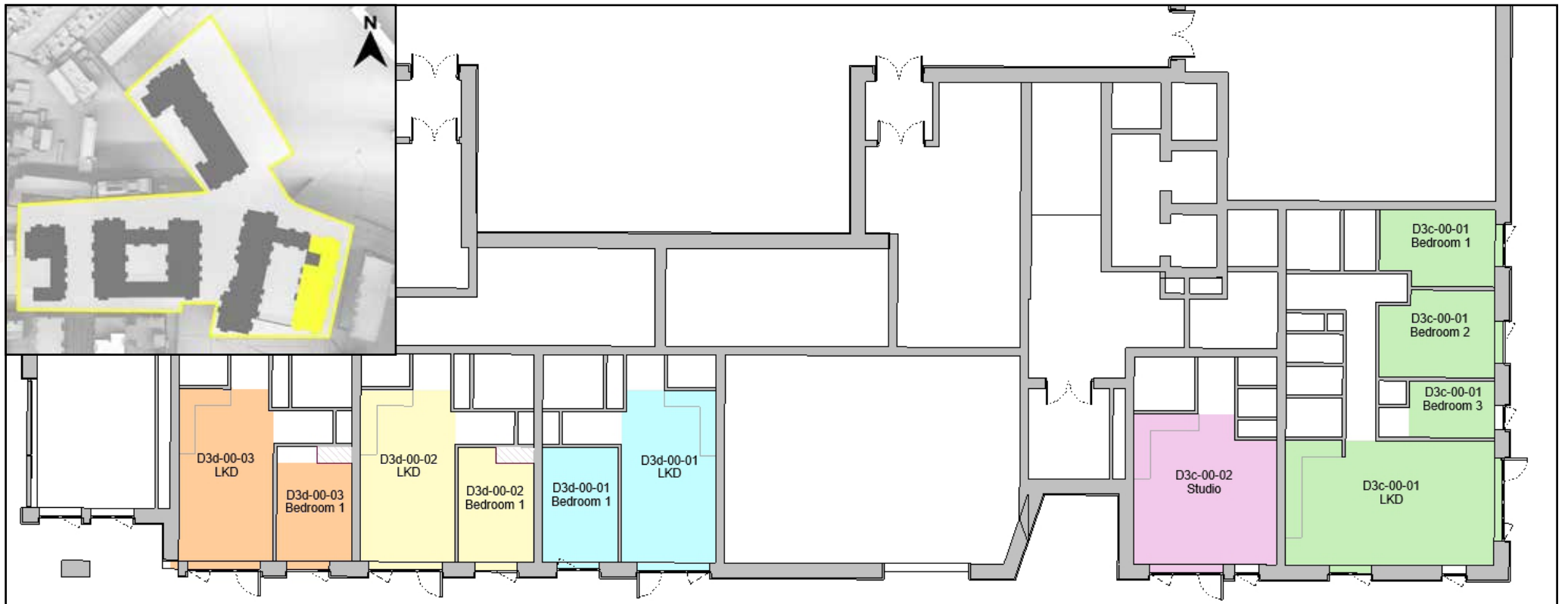


Figure C.89: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.3.15 Block DCC3 - First Floor

Table No. C.3.15 - SDA Results: Block DCC3 - First Floor

Table No. C.3.15 - SDA Results: Block DCC3 - First Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2			
D3a-01-01	Bedroom 1	0%	0%	0%	24%	20%	20%	N	N	N	100	27%	23%	23%	26%	22%	23%	N	N	N
D3a-01-01	Bedroom 2	0%	0%	0%	35%	6%	13%	N	N	N	100	33%	9%	14%	33%	8%	12%	N	N	N
D3a-01-01	LKD	10%	8%	8%	49%	41%	42%	N	N	N	200	25%	19%	21%	24%	18%	19%	N	N	N
D3a-01-02	Bedroom 1	18%	17%	17%	80%	77%	77%	N	N	N	100	73%	70%	70%	70%	69%	69%	Y	Y	Y
D3a-01-02	Bedroom 2	13%	13%	13%	61%	57%	57%	N	N	N	100	58%	55%	55%	57%	54%	54%	Y	Y	Y
D3a-01-02	LKD	0%	0%	0%	17%	9%	12%	N	N	N	200	0%	0%	0%	0%	0%	0%	N	N	N
D3a-01-03	Bedroom 1	0%	0%	0%	54%	35%	35%	N	N	N	100	51%	37%	37%	51%	36%	36%	Y	N	N
D3a-01-03	LKD	11%	11%	11%	60%	56%	56%	N	N	N	200	29%	25%	25%	27%	24%	24%	N	N	N
D3a-01-04	Bedroom 1	5%	0%	0%	80%	38%	38%	N	N	N	100	76%	38%	39%	76%	34%	36%	Y	N	N
D3a-01-04	Bedroom 2	34%	9%	9%	100%	94%	97%	N	N	N	100	100%	91%	91%	100%	91%	91%	Y	Y	Y
D3a-01-04	LKD	20%	10%	10%	87%	66%	66%	N	N	N	200	34%	22%	22%	33%	22%	22%	N	N	N

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.90: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.3.16 Block DCC3 - First Floor

Table No. C.3.16 - SDA Results: Block DCC3 - First Floor

Table No. C.3.16 - SDA Results: Block DCC3 - First Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D3b-01-01	Bedroom 1	0%	0%	0%	58%	55%	55%	N	N	N	100	58%	57%	57%	58%	56%	56%	Y	Y	Y
D3b-01-01	Bedroom 2	2%	2%	2%	56%	52%	52%	N	N	N	100	56%	56%	56%	56%	55%	55%	Y	Y	Y
D3b-01-01	LKD	10%	10%	10%	45%	44%	44%	N	N	N	200	18%	17%	17%	17%	17%	17%	N	N	N
D3b-01-02	Bedroom 1	15%	13%	13%	70%	70%	70%	N	N	N	100	65%	63%	63%	65%	63%	63%	Y	Y	Y
D3b-01-02	Bedroom 2	13%	13%	13%	58%	58%	58%	N	N	N	100	54%	51%	51%	51%	50%	50%	Y	Y	Y
D3b-01-02	LKD	0%	0%	0%	13%	6%	7%	N	N	N	200	0%	0%	0%	0%	0%	0%	N	N	N
D3b-01-03	Bedroom 1	4%	4%	4%	43%	41%	41%	N	N	N	100	47%	46%	46%	46%	40%	41%	N	N	N
D3b-01-03	LKD	13%	13%	13%	46%	46%	46%	N	N	N	200	24%	24%	24%	23%	23%	23%	N	N	N
D3b-01-04	LKD	15%	14%	14%	71%	71%	71%	N	N	N	200	32%	30%	31%	28%	28%	28%	N	N	N
D3b-01-05	Bedroom 1	28%	26%	26%	100%	100%	100%	N	N	N	100	100%	100%	100%	99%	99%	99%	Y	Y	Y
D3b-01-05	Bedroom 2	0%	0%	0%	50%	50%	50%	N	N	N	100	55%	55%	55%	43%	43%	43%	W	W	W
D3b-01-05	LKD	16%	16%	16%	52%	52%	52%	N	N	N	200	29%	28%	28%	26%	26%	26%	N	N	N
D3b-01-06	Bedroom 1	0%	0%	0%	24%	24%	24%	N	N	N	100	42%	42%	42%	25%	23%	23%	N	N	N
D3b-01-06	Bedroom 2	24%	24%	24%	99%	99%	99%	N	N	N	100	100%	100%	100%	97%	97%	97%	Y	Y	Y
D3b-01-06	LKD	36%	36%	36%	99%	99%	99%	N	N	N	200	81%	81%	81%	74%	74%	74%	Y	Y	Y
D3b-01-07	Bedroom 1	0%	0%	0%	4%	4%	4%	N	N	N	100	100%	100%	100%	10%	10%	10%	W	W	W
D3b-01-07	Bedroom 2	2%	2%	2%	48%	46%	46%	N	N	N	100	97%	97%	97%	48%	46%	46%	W	W	W
D3b-01-07	LKD	69%	69%	69%	100%	100%	100%	Y	Y	Y	200	79%	79%	79%	77%	77%	77%	Y	Y	Y
D3b-01-08	Bedroom 1	30%	30%	30%	100%	100%	100%	N	N	N	100	100%	100%	100%	99%	97%	97%	Y	Y	Y
D3b-01-08	Bedroom 2	64%	64%	64%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-01-08	Bedroom 3	7%	7%	7%	75%	75%	75%	N	N	N	100	73%	73%	73%	73%	73%	73%	Y	Y	Y
D3b-01-08	LKD	26%	25%	25%	93%	92%	92%	N	N	N	200	77%	76%	77%	56%	54%	55%	Y	Y	Y

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.91: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.3.17 Block DCC3 - First Floor

Table No. C.3.17 - SDA Results: Block DCC3 - First Floor

Table No. C.3.17 - SDA Results: Block DCC3 - First Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D3c-01-01	Bedroom 1	98%	90%	90%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-01-01	Bedroom 2	71%	67%	67%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-01-01	Bedroom 3	0%	0%	0%	30%	30%	30%	N	N	N	100	90%	87%	87%	33%	27%	27%	W	W	W
D3c-01-01	LKD	19%	17%	17%	85%	85%	85%	N	N	N	200	48%	48%	48%	34%	32%	32%	N	N	N
D3c-01-02	Bedroom 1	97%	91%	91%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-01-02	Bedroom 2	44%	40%	40%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-01-02	Bedroom 3	20%	20%	20%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-01-02	LKD	100%	72%	72%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-01-03	Studio	96%	7%	7%	100%	77%	77%	Y	N	N	200	100%	26%	26%	100%	25%	25%	Y	N	N
D3c-01-04	Bedroom 1	78%	0%	0%	100%	46%	48%	Y	N	N	100	100%	47%	47%	100%	46%	46%	Y	N	N
D3c-01-04	Bedroom 2	33%	0%	0%	100%	0%	0%	N	N	N	100	100%	5%	5%	100%	5%	5%	Y	N	N
D3c-01-04	LKD	50%	0%	0%	99%	30%	30%	Y	N	N	200	68%	10%	10%	67%	10%	10%	Y	N	N
D3c-01-05	Bedroom 1	65%	0%	0%	100%	20%	20%	Y	N	N	100	100%	26%	26%	100%	21%	23%	Y	N	N
D3c-01-05	LKD	46%	0%	0%	99%	23%	24%	N	N	N	200	64%	3%	3%	64%	3%	3%	Y	N	N
D3c-01-06	Bedroom 1	70%	0%	0%	100%	30%	30%	Y	N	N	100	100%	32%	32%	100%	32%	32%	Y	N	N
D3c-01-06	Bedroom 2	58%	0%	0%	100%	28%	28%	Y	N	N	100	100%	28%	28%	100%	28%	28%	Y	N	N
D3c-01-06	LKD	0%	0%	0%	21%	19%	19%	N	N	N	200	0%	0%	0%	0%	0%	0%	N	N	N
D3c-01-07	Bedroom 1	0%	0%	0%	91%	85%	85%	N	N	N	100	90%	83%	83%	89%	80%	80%	Y	Y	Y
D3c-01-07	LKD	10%	10%	10%	47%	45%	45%	N	N	N	200	20%	20%	20%	20%	20%	20%	N	N	N
D3c-01-08	Bedroom 1	0%	0%	0%	76%	76%	76%	N	N	N	100	76%	73%	73%	76%	73%	73%	Y	Y	Y
D3c-01-08	LKD	8%	6%	6%	42%	40%	40%	N	N	N	200	16%	15%	15%	16%	15%	15%	N	N	N

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.92: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.3.18 Block DCC3 - First Floor

Table No. C.3.18 - SDA Results: Block DCC3 - First Floor

Table No. C.3.18 - SDA Results: Block DCC3 - First Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2			
D3d-01-01	Bedroom 1	0%	0%	0%	54%	44%	44%	N	N	N	100	54%	46%	46%	54%	46%	46%	Y	N	N
D3d-01-01	LKD	10%	6%	6%	57%	54%	54%	N	N	N	200	27%	24%	24%	26%	23%	23%	N	N	N
D3d-01-02	Bedroom 1	54%	0%	0%	100%	6%	6%	Y	N	N	100	100%	13%	13%	100%	13%	13%	Y	N	N
D3d-01-02	LKD	54%	0%	0%	100%	27%	28%	Y	N	N	200	72%	4%	4%	72%	4%	4%	Y	N	N
D3d-01-03	Bedroom 1	61%	0%	0%	100%	7%	7%	Y	N	N	100	100%	11%	11%	100%	10%	10%	Y	N	N
D3d-01-03	LKD	61%	0%	0%	100%	34%	35%	Y	N	N	200	82%	8%	9%	82%	7%	8%	Y	N	N
D3d-01-04	Bedroom 1	100%	3%	3%	100%	67%	68%	Y	N	N	100	100%	56%	58%	100%	55%	57%	Y	Y	Y
D3d-01-04	LKD	100%	68%	69%	100%	100%	100%	Y	Y	Y	200	100%	82%	83%	100%	81%	82%	Y	Y	Y
D3d-01-05	Bedroom 1	15%	13%	13%	100%	94%	96%	N	N	N	100	100%	93%	94%	100%	93%	93%	Y	Y	Y
D3d-01-05	LKD	100%	98%	98%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.93: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.3.19 Block DCC3 - Second Floor

Table No. C.3.19 - SDA Results: Block DCC3 - Second Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2			
D3a-02-01	Bedroom 1	29%	6%	6%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-02-01	LKD	47%	27%	27%	100%	99%	99%	N	N	N	200	73%	48%	49%	73%	48%	48%	Y	N	N
D3a-02-02	Bedroom 1	96%	38%	38%	100%	100%	100%	Y	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-02-02	Bedroom 2	17%	3%	3%	100%	68%	70%	N	N	N	100	100%	70%	70%	100%	66%	66%	Y	Y	Y
D3a-02-02	LKD	96%	78%	80%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	94%	95%	Y	Y	Y
D3a-02-03	Bedroom 1	47%	32%	33%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-02-03	Bedroom 2	80%	67%	67%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-02-03	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-02-04	Bedroom 1	42%	21%	23%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-02-04	LKD	39%	26%	26%	99%	78%	81%	N	N	N	200	61%	43%	45%	60%	42%	43%	Y	N	N
D3a-02-05	Bedroom 1	8%	5%	5%	89%	43%	51%	N	N	N	100	86%	44%	49%	85%	44%	44%	Y	N	N
D3a-02-05	LKD	16%	9%	9%	58%	44%	46%	N	N	N	200	29%	19%	20%	29%	19%	19%	N	N	N
D3a-02-06	Bedroom 1	0%	0%	0%	46%	19%	27%	N	N	N	100	45%	20%	25%	42%	20%	24%	N	N	N
D3a-02-06	Bedroom 2	5%	3%	3%	36%	32%	33%	N	N	N	100	34%	32%	32%	34%	31%	31%	N	N	N
D3a-02-06	LKD	16%	15%	15%	56%	48%	50%	N	N	N	200	29%	23%	25%	28%	22%	23%	N	N	N
D3a-02-07	Bedroom 1	28%	27%	27%	100%	95%	95%	N	N	N	100	90%	87%	87%	90%	86%	86%	Y	Y	Y
D3a-02-07	Bedroom 2	22%	21%	21%	93%	86%	86%	N	N	N	100	91%	83%	83%	90%	80%	81%	Y	Y	Y
D3a-02-07	LKD	0%	0%	0%	35%	33%	33%	N	N	N	200	5%	4%	4%	5%	4%	4%	N	N	N
D3a-02-08	Bedroom 1	4%	0%	0%	89%	67%	67%	N	N	N	100	84%	73%	73%	84%	71%	73%	Y	Y	Y
D3a-02-08	LKD	21%	17%	17%	69%	65%	65%	N	N	N	200	37%	32%	32%	37%	32%	32%	N	N	N
D3a-02-09	Bedroom 1	7%	0%	0%	100%	85%	88%	N	N	N	100	100%	80%	81%	100%	78%	80%	Y	Y	Y
D3a-02-09	LKD	44%	28%	28%	100%	98%	99%	N	N	N	200	66%	49%	49%	66%	48%	49%	Y	N	N

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.94: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.3.20 Block DCC3 - Second Floor

Table No. C.3.20 - SDA Results: Block DCC3 - Second Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2			
D3b-02-01	Bedroom 1	0%	0%	0%	58%	56%	56%	N	N	N	100	60%	58%	58%	60%	58%	58%	Y	Y	Y
D3b-02-01	LKD	15%	14%	14%	55%	55%	55%	N	N	N	200	27%	25%	25%	26%	25%	25%	N	N	N
D3b-02-02	Bedroom 1	8%	6%	6%	92%	85%	85%	N	N	N	100	85%	81%	81%	85%	81%	81%	Y	Y	Y
D3b-02-02	LKD	11%	11%	11%	53%	51%	52%	N	N	N	200	24%	23%	23%	24%	23%	23%	N	N	N
D3b-02-03	Bedroom 1	28%	27%	27%	97%	90%	90%	N	N	N	100	87%	83%	83%	85%	83%	83%	Y	Y	Y
D3b-02-03	Bedroom 2	24%	21%	21%	83%	79%	79%	N	N	N	100	76%	72%	72%	74%	72%	72%	Y	Y	Y
D3b-02-03	LKD	0%	0%	0%	35%	30%	31%	N	N	N	200	6%	2%	4%	5%	2%	3%	N	N	N
D3b-02-04	Bedroom 1	11%	9%	11%	63%	56%	59%	N	N	N	100	66%	61%	63%	63%	57%	60%	Y	Y	Y
D3b-02-04	LKD	19%	18%	18%	57%	57%	57%	N	N	N	200	32%	32%	32%	31%	30%	30%	N	N	N
D3b-02-05	LKD	23%	23%	23%	83%	83%	83%	N	N	N	200	47%	46%	46%	42%	42%	42%	N	N	N
D3b-02-06	Bedroom 1	43%	43%	43%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-02-06	Bedroom 2	0%	0%	0%	83%	83%	83%	N	N	N	100	78%	78%	78%	78%	78%	78%	Y	Y	Y
D3b-02-06	LKD	22%	22%	22%	64%	64%	64%	N	N	N	200	38%	38%	38%	36%	36%	36%	N	N	N
D3b-02-07	Bedroom 1	13%	13%	13%	89%	89%	89%	N	N	N	100	88%	88%	88%	79%	78%	79%	Y	Y	Y
D3b-02-07	Bedroom 2	49%	47%	47%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-02-07	LKD	76%	76%	76%	100%	100%	100%	Y	Y	Y	200	91%	91%	91%	88%	88%	88%	Y	Y	Y
D3b-02-08	Bedroom 1	33%	32%	32%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-02-08	Bedroom 2	25%	25%	25%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-02-08	LKD	75%	75%	75%	100%	100%	100%	Y	Y	Y	200	81%	81%	81%	81%	80%	80%	Y	Y	Y
D3b-02-09	Bedroom 1	44%	42%	42%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-02-09	Bedroom 2	72%	72%	72%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-02-09	Bedroom 3	14%	14%	14%	96%	96%	96%	N	N	N	100	80%	80%	80%	80%	80%	80%	Y	Y	Y
D3b-02-09	LKD	52%	51%	51%	100%	100%	100%	Y	Y	Y	200	87%	86%	86%	85%	84%	84%	Y	Y	Y

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.95: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.3.21 Block DCC3 - Second Floor

Table No. C.3.21 - SDA Results: Block DCC3 - Second Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D3c-02-01	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-02-01	Bedroom 2	91%	86%	86%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-02-01	Bedroom 3	0%	0%	0%	100%	100%	100%	N	N	N	100	97%	97%	97%	97%	97%	97%	Y	Y	Y
D3c-02-01	LKD	28%	27%	27%	99%	99%	99%	N	N	N	200	75%	73%	73%	61%	58%	58%	Y	Y	Y
D3c-02-02	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-02-02	Bedroom 2	55%	49%	49%	100%	100%	100%	Y	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-02-02	Bedroom 3	30%	20%	20%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-02-02	LKD	100%	89%	89%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-02-03	Studio	100%	13%	13%	100%	91%	91%	Y	N	N	200	100%	31%	31%	100%	31%	31%	Y	N	N
D3c-02-04	Bedroom 1	100%	11%	11%	100%	71%	71%	Y	N	N	100	100%	69%	69%	100%	69%	69%	Y	Y	Y
D3c-02-04	Bedroom 2	63%	0%	0%	100%	8%	8%	Y	N	N	100	100%	13%	13%	100%	13%	13%	Y	N	N
D3c-02-04	LKD	67%	3%	3%	100%	40%	40%	Y	N	N	200	83%	15%	15%	82%	15%	15%	Y	N	N
D3c-02-05	Bedroom 1	83%	0%	0%	100%	27%	27%	Y	N	N	100	100%	32%	32%	100%	32%	32%	Y	N	N
D3c-02-05	LKD	61%	0%	0%	100%	31%	31%	Y	N	N	200	84%	8%	9%	84%	8%	9%	Y	N	N
D3c-02-06	Bedroom 1	86%	0%	1%	100%	36%	36%	Y	N	N	100	100%	39%	39%	100%	39%	39%	Y	N	N
D3c-02-06	Bedroom 2	88%	3%	3%	100%	42%	42%	Y	N	N	100	100%	39%	41%	100%	39%	39%	Y	N	N
D3c-02-06	LKD	0%	0%	0%	35%	32%	32%	N	N	N	200	7%	6%	6%	7%	5%	5%	N	N	N
D3c-02-07	Bedroom 1	7%	6%	6%	100%	100%	100%	N	N	N	100	100%	97%	97%	100%	94%	94%	Y	Y	Y
D3c-02-07	LKD	17%	17%	17%	59%	57%	57%	N	N	N	200	29%	27%	27%	28%	27%	27%	N	N	N
D3c-02-08	Bedroom 1	0%	0%	0%	87%	85%	85%	N	N	N	100	89%	84%	84%	87%	81%	81%	Y	Y	Y
D3c-02-08	LKD	15%	13%	13%	53%	51%	51%	N	N	N	200	26%	24%	24%	26%	24%	24%	N	N	N

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.96: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.3.22 Block DCC3 - Second Floor

Table No. C.3.22 - SDA Results: Block DCC3 - Second Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D3d-02-01	Bedroom 1	4%	0%	0%	74%	65%	65%	N	N	N	100	73%	67%	67%	71%	64%	67%	Y	Y	Y
D3d-02-01	LKD	13%	10%	10%	63%	60%	60%	N	N	N	200	30%	28%	28%	30%	28%	28%	N	N	N
D3d-02-02	Bedroom 1	77%	0%	0%	100%	15%	15%	Y	N	N	100	100%	17%	17%	100%	17%	17%	Y	N	N
D3d-02-02	LKD	67%	0%	0%	100%	33%	33%	Y	N	N	200	97%	9%	9%	97%	9%	9%	Y	N	N
D3d-02-03	Bedroom 1	94%	0%	0%	100%	13%	13%	Y	N	N	100	100%	19%	19%	100%	19%	19%	Y	N	N
D3d-02-03	LKD	76%	3%	3%	100%	37%	40%	Y	N	N	200	100%	13%	13%	100%	13%	13%	Y	N	N
D3d-02-04	Bedroom 1	100%	9%	9%	100%	74%	76%	Y	N	N	100	100%	66%	71%	100%	61%	67%	Y	Y	Y
D3d-02-04	LKD	100%	75%	75%	100%	100%	100%	Y	Y	Y	200	100%	88%	88%	100%	86%	88%	Y	Y	Y
D3d-02-05	Bedroom 1	33%	24%	26%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3d-02-05	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
<div>* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.</div> <div>** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. Please refer to section 4.1.1.</div> <div>*** The column states “Y” if the criteria is achieved, “N” if the criteria is not met, and “W” if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.</div>																				



Figure C.97: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.3.23 Block DCC3 - Third Floor

Table No. C.3.23 - SDA Results: Block DCC3 - Third Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D3a-03-01	Bedroom 1	40%	10%	13%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-03-01	LKD	52%	34%	34%	100%	100%	100%	Y	N	N	200	80%	52%	53%	79%	52%	52%	Y	Y	Y
D3a-03-02	Bedroom 1	96%	46%	46%	100%	100%	100%	Y	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-03-02	Bedroom 2	55%	10%	10%	100%	100%	100%	Y	N	N	100	100%	99%	100%	100%	99%	100%	Y	Y	Y
D3a-03-02	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-03-03	Bedroom 1	100%	74%	80%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-03-03	Bedroom 2	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-03-03	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-03-04	Bedroom 1	48%	27%	29%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-03-04	LKD	42%	29%	30%	100%	90%	93%	N	N	N	200	64%	47%	48%	63%	46%	47%	Y	N	N
D3a-03-05	Bedroom 1	8%	5%	5%	94%	59%	63%	N	N	N	100	93%	61%	66%	93%	60%	66%	Y	Y	Y
D3a-03-05	LKD	18%	13%	13%	60%	48%	51%	N	N	N	200	32%	23%	25%	32%	23%	24%	N	N	N
D3a-03-06	Bedroom 1	0%	0%	0%	49%	27%	38%	N	N	N	100	53%	28%	36%	51%	25%	36%	Y	N	N
D3a-03-06	Bedroom 2	12%	9%	9%	47%	47%	47%	N	N	N	100	46%	44%	45%	46%	43%	44%	N	N	N
D3a-03-06	LKD	21%	20%	20%	60%	56%	57%	N	N	N	200	33%	30%	30%	33%	27%	30%	N	N	N
D3a-03-07	Bedroom 1	38%	38%	38%	100%	100%	100%	N	N	N	100	99%	92%	92%	99%	92%	92%	Y	Y	Y
D3a-03-07	Bedroom 2	31%	29%	29%	100%	96%	96%	N	N	N	100	98%	88%	89%	97%	88%	88%	Y	Y	Y
D3a-03-07	LKD	0%	0%	0%	41%	39%	39%	N	N	N	200	13%	12%	12%	13%	11%	12%	N	N	N
D3a-03-08	Bedroom 1	11%	6%	6%	100%	83%	83%	N	N	N	100	94%	80%	80%	93%	80%	80%	Y	Y	Y
D3a-03-08	LKD	27%	23%	23%	74%	67%	67%	N	N	N	200	41%	37%	37%	41%	37%	37%	N	N	N
D3a-03-09	Bedroom 1	17%	7%	7%	100%	100%	100%	N	N	N	100	100%	98%	100%	100%	97%	99%	Y	Y	Y
D3a-03-09	LKD	48%	34%	34%	100%	100%	100%	N	N	N	200	71%	54%	54%	71%	54%	54%	Y	Y	Y

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.98: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.3.24 Block DCC3 - Third Floor

Table No. C.3.24 - SDA Results: Block DCC3 - Third Floor

Table No. C.3.24 - SDA Results: Block DCC3 - Third Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2			
D3b-03-01	Bedroom 1	0%	0%	0%	80%	71%	71%	N	N	N	100	77%	74%	74%	76%	71%	71%	Y	Y	Y
D3b-03-01	LKD	19%	19%	19%	61%	60%	60%	N	N	N	200	32%	31%	31%	31%	30%	30%	N	N	N
D3b-03-02	Bedroom 1	15%	14%	14%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-03-02	LKD	18%	17%	17%	62%	60%	60%	N	N	N	200	31%	31%	31%	31%	30%	30%	N	N	N
D3b-03-03	Bedroom 1	38%	37%	37%	100%	100%	100%	N	N	N	100	92%	90%	90%	92%	89%	89%	Y	Y	Y
D3b-03-03	Bedroom 2	32%	29%	29%	97%	92%	92%	N	N	N	100	89%	83%	83%	86%	82%	82%	Y	Y	Y
D3b-03-03	LKD	0%	0%	0%	43%	37%	40%	N	N	N	200	16%	11%	12%	14%	10%	11%	N	N	N
D3b-03-04	Bedroom 1	17%	17%	17%	74%	67%	67%	N	N	N	100	73%	69%	70%	71%	69%	70%	Y	Y	Y
D3b-03-04	LKD	23%	23%	23%	64%	62%	63%	N	N	N	200	38%	37%	37%	37%	36%	36%	N	N	N
D3b-03-05	LKD	31%	31%	31%	92%	91%	91%	N	N	N	200	56%	56%	56%	55%	55%	55%	Y	Y	Y
D3b-03-06	Bedroom 1	48%	48%	48%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-03-06	Bedroom 2	4%	4%	4%	96%	96%	96%	N	N	N	100	90%	90%	90%	90%	88%	90%	Y	Y	Y
D3b-03-06	LKD	29%	27%	27%	72%	72%	72%	N	N	N	200	43%	43%	43%	42%	42%	42%	N	N	N
D3b-03-07	Bedroom 1	22%	22%	22%	100%	100%	100%	N	N	N	100	97%	97%	97%	97%	97%	97%	Y	Y	Y
D3b-03-07	Bedroom 2	67%	67%	67%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-03-07	LKD	82%	82%	82%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-03-08	Bedroom 1	79%	76%	76%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-03-08	Bedroom 2	40%	38%	38%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-03-08	LKD	76%	75%	75%	100%	100%	100%	Y	Y	Y	200	82%	81%	81%	82%	81%	81%	Y	Y	Y
D3b-03-09	Bedroom 1	54%	51%	51%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-03-09	Bedroom 2	74%	74%	74%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-03-09	Bedroom 3	14%	14%	14%	100%	100%	100%	N	N	N	100	95%	93%	93%	93%	93%	93%	Y	Y	Y
D3b-03-09	LKD	81%	81%	81%	100%	100%	100%	Y	Y	Y	200	91%	90%	90%	91%	90%	90%	Y	Y	Y

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

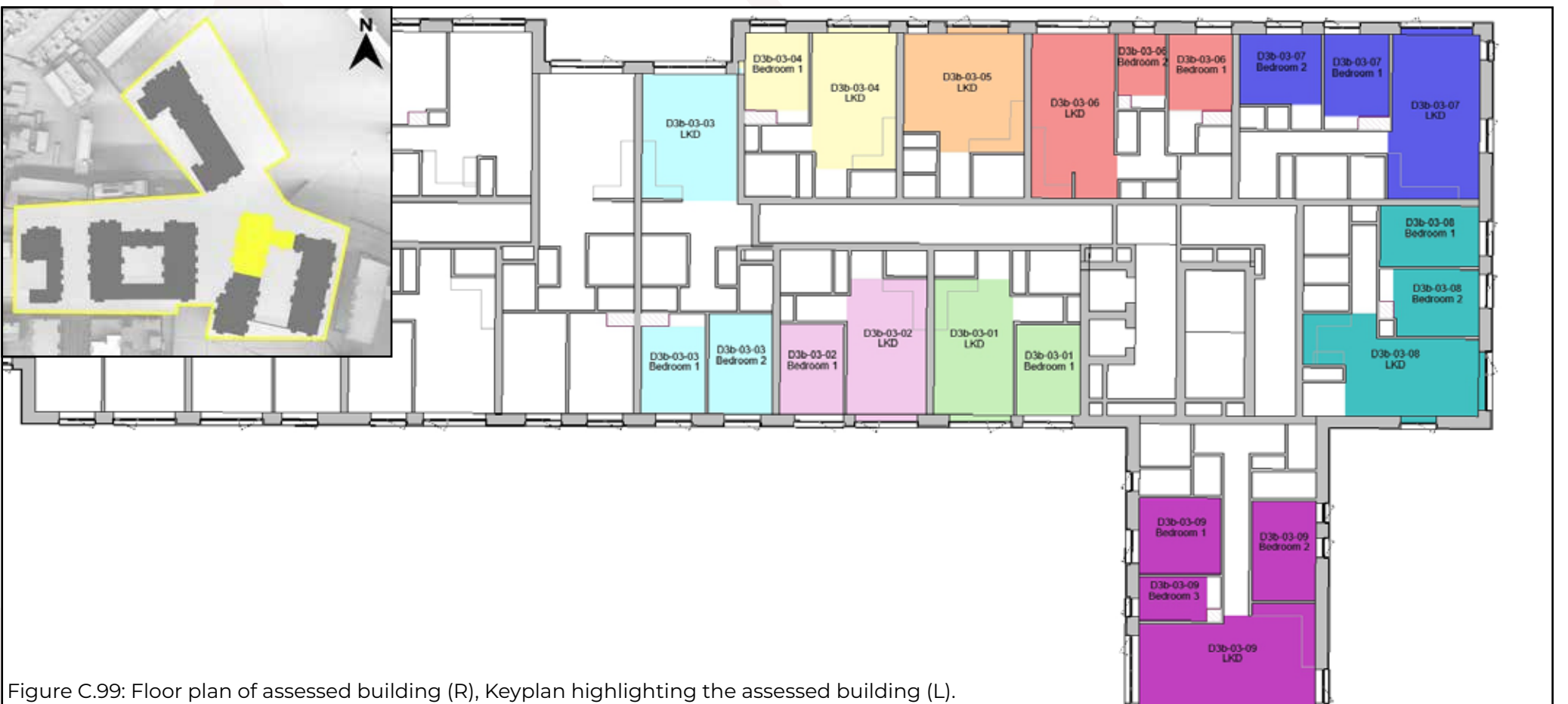


Figure C.99: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.3.25 Block DCC3 - Third Floor

Table No. C.3.25 - SDA Results: Block DCC3 - Third Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		Winter**			Summer**			DP	C#1	C#2
D3c-03-01	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-03-01	Bedroom 2	100%	99%	99%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-03-01	Bedroom 3	25%	25%	25%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-03-01	LKD	57%	53%	53%	100%	100%	100%	Y	Y	Y	200	89%	88%	88%	88%	87%	87%	Y	Y	Y
D3c-03-02	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-03-02	Bedroom 2	62%	55%	55%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-03-02	Bedroom 3	30%	25%	25%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-03-02	LKD	100%	97%	97%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-03-03	Studio	100%	17%	17%	100%	97%	97%	Y	N	N	200	100%	36%	36%	100%	36%	36%	Y	N	N
D3c-03-04	Bedroom 1	100%	15%	15%	100%	77%	77%	Y	N	N	100	100%	76%	76%	100%	76%	76%	Y	Y	Y
D3c-03-04	Bedroom 2	79%	0%	0%	100%	17%	17%	Y	N	N	100	100%	20%	20%	100%	20%	20%	Y	N	N
D3c-03-04	LKD	74%	9%	9%	100%	45%	45%	Y	N	N	200	95%	19%	19%	95%	19%	19%	Y	N	N
D3c-03-05	Bedroom 1	100%	2%	2%	100%	36%	36%	Y	N	N	100	100%	42%	42%	100%	42%	42%	Y	N	N
D3c-03-05	LKD	67%	3%	3%	100%	33%	34%	Y	N	N	200	97%	11%	11%	97%	11%	11%	Y	N	N
D3c-03-06	Bedroom 1	100%	8%	8%	100%	47%	47%	Y	N	N	100	100%	44%	44%	100%	44%	44%	Y	N	N
D3c-03-06	Bedroom 2	100%	8%	8%	100%	47%	47%	Y	N	N	100	100%	44%	44%	100%	44%	44%	Y	N	N
D3c-03-06	LKD	0%	0%	0%	43%	39%	39%	N	N	N	200	14%	12%	12%	13%	12%	12%	N	N	N
D3c-03-07	Bedroom 1	22%	20%	20%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-03-07	LKD	24%	24%	24%	65%	61%	62%	N	N	N	200	38%	36%	36%	38%	36%	36%	N	N	N
D3c-03-08	Bedroom 1	15%	13%	13%	100%	100%	100%	N	N	N	100	100%	99%	99%	100%	99%	99%	Y	Y	Y
D3c-03-08	LKD	21%	20%	20%	61%	57%	57%	N	N	N	200	33%	31%	31%	33%	31%	31%	N	N	N

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.100: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.3.26 Block DCC3 - Third Floor

Table No. C.3.26 - SDA Results: Block DCC3 - Third Floor

Table No. C.3.26 - SDA Results: Block DCC3 - Third Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2			
D3d-03-01	Bedroom 1	7%	6%	6%	83%	74%	74%	N	N	N	100	77%	74%	74%	77%	74%	74%	Y	Y	Y
D3d-03-01	LKD	16%	14%	14%	66%	63%	63%	N	N	N	200	36%	31%	31%	36%	30%	30%	N	N	N
D3d-03-02	Bedroom 1	100%	0%	0%	100%	21%	21%	Y	N	N	100	100%	26%	26%	100%	26%	26%	Y	N	N
D3d-03-02	LKD	76%	5%	5%	100%	38%	39%	Y	N	N	200	100%	14%	14%	100%	14%	14%	Y	N	N
D3d-03-03	Bedroom 1	100%	0%	0%	100%	20%	20%	Y	N	N	100	100%	24%	26%	100%	23%	24%	Y	N	N
D3d-03-03	LKD	89%	4%	5%	100%	42%	43%	Y	N	N	200	100%	15%	15%	100%	15%	15%	Y	N	N
D3d-03-04	Bedroom 1	100%	9%	9%	100%	80%	83%	Y	N	N	100	100%	82%	83%	100%	78%	82%	Y	Y	Y
D3d-03-04	LKD	100%	76%	77%	100%	100%	100%	Y	Y	Y	200	100%	91%	93%	100%	90%	93%	Y	Y	Y
D3d-03-05	Bedroom 1	39%	26%	26%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3d-03-05	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.101: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.3.27 Block DCC3 - Fourth Floor

Table No. C.3.27 - SDA Results: Block DCC3 - Fourth Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2			
D3a-04-01	Bedroom 1	56%	29%	29%	100%	100%	100%	Y	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-04-01	LKD	60%	45%	45%	100%	100%	100%	Y	N	N	200	88%	60%	60%	86%	60%	60%	Y	Y	Y
D3a-04-02	Bedroom 1	100%	57%	59%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-04-02	Bedroom 2	68%	17%	17%	100%	100%	100%	Y	N	N	100	100%	99%	100%	100%	99%	100%	Y	Y	Y
D3a-04-02	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-04-03	Bedroom 1	100%	89%	94%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-04-03	Bedroom 2	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-04-03	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-04-04	Bedroom 1	52%	33%	38%	100%	100%	100%	Y	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-04-04	LKD	47%	35%	36%	100%	97%	98%	N	N	N	200	65%	53%	54%	65%	53%	54%	Y	Y	Y
D3a-04-05	Bedroom 1	11%	8%	10%	100%	78%	86%	N	N	N	100	100%	79%	84%	100%	79%	81%	Y	Y	Y
D3a-04-05	LKD	24%	18%	20%	65%	56%	57%	N	N	N	200	36%	30%	31%	36%	29%	31%	N	N	N
D3a-04-06	Bedroom 1	6%	3%	5%	68%	49%	56%	N	N	N	100	68%	44%	54%	67%	44%	54%	Y	N	Y
D3a-04-06	Bedroom 2	20%	18%	18%	65%	64%	64%	N	N	N	100	62%	62%	62%	62%	60%	60%	Y	Y	Y
D3a-04-06	LKD	28%	25%	25%	66%	61%	63%	N	N	N	200	39%	38%	39%	39%	37%	39%	N	N	N
D3a-04-07	Bedroom 1	50%	48%	48%	100%	100%	100%	Y	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-04-07	Bedroom 2	43%	40%	40%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-04-07	LKD	12%	10%	12%	56%	52%	54%	N	N	N	200	25%	25%	25%	25%	25%	25%	N	N	N
D3a-04-08	Bedroom 1	26%	19%	19%	100%	96%	98%	N	N	N	100	100%	94%	94%	100%	94%	94%	Y	Y	Y
D3a-04-08	LKD	34%	33%	33%	82%	75%	75%	N	N	N	200	51%	47%	47%	49%	47%	47%	W	N	N
D3a-04-09	Bedroom 1	30%	18%	18%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-04-09	LKD	59%	43%	43%	100%	100%	100%	Y	N	N	200	80%	61%	61%	80%	61%	61%	Y	Y	Y

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

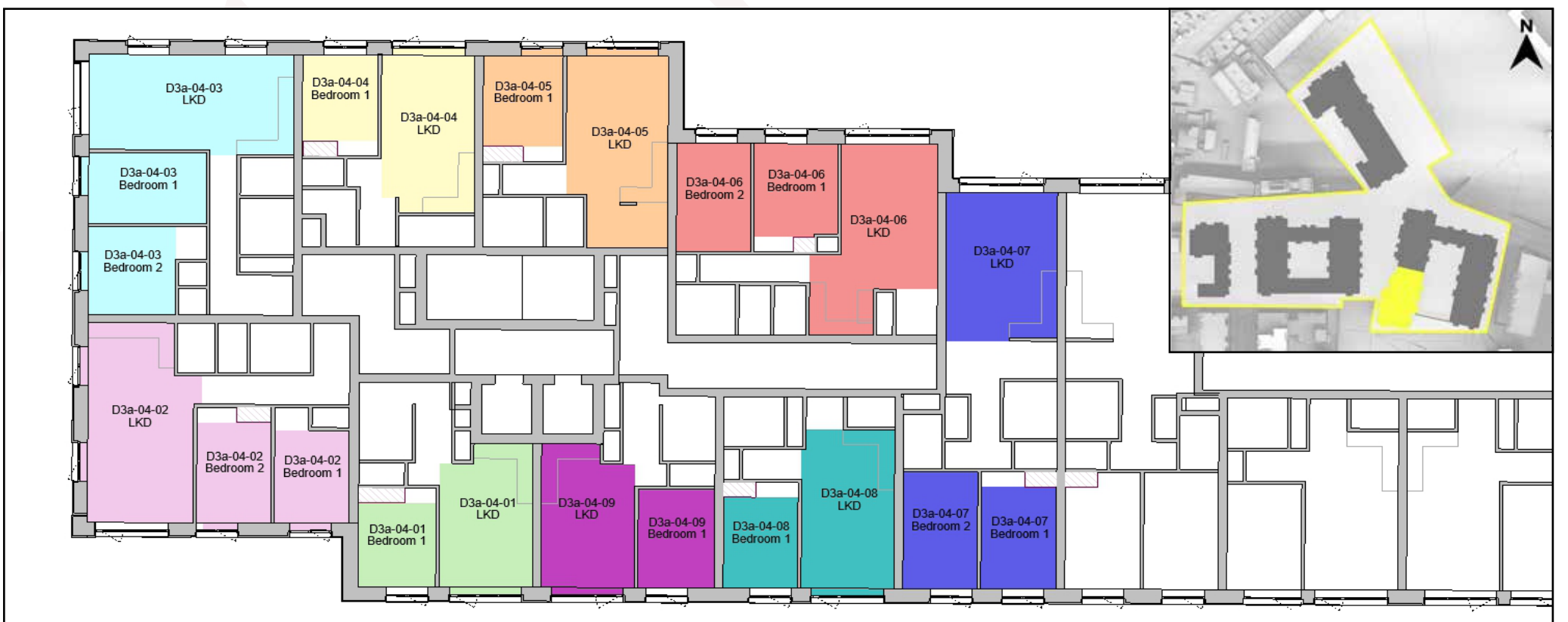


Figure C.102: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.3.28 Block DCC3 - Fourth Floor

Table No. C.3.28 - SDA Results: Block DCC3 - Fourth Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		Winter**			Summer**			DP	C#1	C#2
D3b-04-01	Bedroom 1	17%	15%	15%	100%	100%	100%	N	N	N	100	100%	99%	99%	100%	99%	99%	Y	Y	Y
D3b-04-01	LKD	28%	26%	26%	73%	70%	70%	N	N	N	200	44%	40%	40%	44%	40%	40%	N	N	N
D3b-04-02	Bedroom 1	32%	32%	32%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-04-02	LKD	28%	28%	28%	72%	70%	70%	N	N	N	200	43%	41%	41%	41%	40%	40%	N	N	N
D3b-04-03	Bedroom 1	52%	48%	48%	100%	100%	100%	Y	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-04-03	Bedroom 2	42%	40%	40%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-04-03	LKD	10%	9%	10%	55%	52%	54%	N	N	N	200	27%	25%	26%	27%	25%	26%	N	N	N
D3b-04-04	Bedroom 1	35%	33%	33%	100%	100%	100%	N	N	N	100	100%	99%	99%	100%	99%	99%	Y	Y	Y
D3b-04-04	LKD	32%	32%	32%	74%	72%	72%	N	N	N	200	46%	46%	46%	46%	45%	45%	N	N	N
D3b-04-05	LKD	44%	43%	44%	100%	100%	100%	N	N	N	200	69%	68%	68%	67%	67%	67%	Y	Y	Y
D3b-04-06	Bedroom 1	59%	59%	59%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-04-06	Bedroom 2	13%	13%	13%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-04-06	LKD	37%	36%	37%	82%	81%	82%	N	N	N	200	51%	49%	50%	49%	49%	49%	W	N	W
D3b-04-07	Bedroom 1	30%	30%	30%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-04-07	Bedroom 2	85%	83%	83%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-04-07	LKD	90%	89%	89%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-04-08	Bedroom 1	94%	92%	92%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-04-08	Bedroom 2	49%	49%	49%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-04-08	LKD	79%	78%	78%	100%	100%	100%	Y	Y	Y	200	82%	82%	82%	82%	82%	82%	Y	Y	Y
D3b-04-09	Bedroom 1	69%	62%	62%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-04-09	Bedroom 2	74%	74%	74%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-04-09	Bedroom 3	21%	21%	21%	100%	100%	100%	N	N	N	100	98%	98%	98%	98%	98%	98%	Y	Y	Y
D3b-04-09	LKD	84%	83%	83%	100%	100%	100%	Y	Y	Y	200	93%	93%	93%	93%	92%	92%	Y	Y	Y

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.103: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.3.29 Block DCC3 - Fourth Floor

Table No. C.3.29 - SDA Results: Block DCC3 - Fourth Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		Winter**			Summer**			DP	C#1	C#2
D3c-04-01	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-04-01	Bedroom 2	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-04-01	Bedroom 3	30%	25%	25%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-04-01	LKD	69%	65%	65%	100%	100%	100%	Y	Y	Y	200	93%	91%	91%	93%	90%	90%	Y	Y	Y
D3c-04-02	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-04-02	Bedroom 2	62%	58%	58%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-04-02	Bedroom 3	35%	25%	25%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-04-02	LKD	100%	99%	99%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-04-03	Studio	100%	22%	22%	100%	99%	99%	Y	N	N	200	100%	44%	44%	100%	44%	44%	Y	N	N
D3c-04-04	Bedroom 1	100%	23%	23%	100%	97%	97%	Y	N	N	100	100%	94%	94%	100%	93%	93%	Y	Y	Y
D3c-04-04	Bedroom 2	88%	0%	0%	100%	29%	29%	Y	N	N	100	100%	35%	35%	100%	35%	35%	Y	N	N
D3c-04-04	LKD	77%	13%	13%	100%	52%	52%	Y	N	N	200	100%	26%	26%	100%	26%	26%	Y	N	N
D3c-04-05	Bedroom 1	100%	6%	6%	100%	48%	48%	Y	N	N	100	100%	50%	50%	100%	50%	50%	Y	Y	Y
D3c-04-05	LKD	72%	8%	8%	100%	45%	45%	Y	N	N	200	100%	19%	19%	100%	19%	19%	Y	N	N
D3c-04-06	Bedroom 1	100%	17%	17%	100%	58%	58%	Y	N	N	100	100%	55%	55%	100%	54%	55%	Y	Y	Y
D3c-04-06	Bedroom 2	100%	17%	17%	100%	60%	60%	Y	N	N	100	100%	56%	56%	100%	56%	56%	Y	Y	Y
D3c-04-06	LKD	5%	4%	4%	59%	56%	56%	N	N	N	200	23%	19%	19%	23%	19%	19%	N	N	N
D3c-04-07	Bedroom 1	39%	33%	33%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-04-07	LKD	32%	31%	31%	76%	73%	73%	N	N	N	200	47%	46%	46%	47%	45%	45%	N	N	N
D3c-04-08	Bedroom 1	33%	31%	31%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-04-08	LKD	28%	26%	27%	71%	68%	68%	N	N	N	200	44%	41%	41%	44%	41%	41%	N	N	N

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.104: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.3.30 Block DCC3 - Fourth Floor

Table No. C.3.30 - SDA Results: Block DCC3 - Fourth Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D3d-04-01	Bedroom 1	13%	13%	13%	96%	91%	91%	N	N	N	100	94%	86%	86%	94%	86%	86%	Y	Y	Y
D3d-04-01	LKD	23%	20%	20%	72%	65%	65%	N	N	N	200	41%	36%	36%	41%	35%	35%	N	N	N
D3d-04-02	Bedroom 1	100%	0%	0%	100%	35%	35%	Y	N	N	100	100%	40%	40%	100%	38%	39%	Y	N	N
D3d-04-02	LKD	86%	10%	11%	100%	45%	45%	Y	N	N	200	100%	20%	20%	100%	20%	20%	Y	N	N
D3d-04-03	Bedroom 1	100%	0%	0%	100%	35%	35%	Y	N	N	100	100%	37%	40%	100%	37%	37%	Y	N	N
D3d-04-03	LKD	92%	10%	10%	100%	48%	49%	Y	N	N	200	100%	21%	21%	100%	21%	21%	Y	N	N
D3d-04-04	Bedroom 1	100%	15%	15%	100%	92%	94%	Y	N	N	100	100%	91%	92%	100%	91%	91%	Y	Y	Y
D3d-04-04	LKD	100%	80%	82%	100%	100%	100%	Y	Y	Y	200	100%	96%	97%	100%	96%	97%	Y	Y	Y
D3d-04-05	Bedroom 1	44%	26%	28%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3d-04-05	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.																				
** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. Please refer to section 4.1.1.																				
*** The column states “Y” if the criteria is achieved, “N” if the criteria is not met, and “W” if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.																				



Figure C.105: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.3.31 Block DCC3 - Fifth Floor

Table No. C.3.31 - SDA Results: Block DCC3 - Fifth Floor

Table No. C.3.31 - SDA Results: Block DCC3 - Fifth Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2			
D3a-05-01	Bedroom 1	79%	42%	46%	100%	100%	100%	Y	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-05-01	LKD	73%	55%	55%	100%	100%	100%	Y	Y	Y	200	98%	73%	73%	98%	73%	73%	Y	Y	Y
D3a-05-02	Bedroom 1	100%	63%	65%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-05-02	Bedroom 2	78%	23%	23%	100%	100%	100%	Y	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-05-02	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-05-03	Bedroom 1	100%	95%	98%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-05-03	Bedroom 2	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-05-03	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-05-04	Bedroom 1	71%	50%	54%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-05-04	LKD	52%	44%	45%	100%	100%	100%	Y	N	N	200	73%	62%	65%	73%	62%	64%	Y	Y	Y
D3a-05-05	Bedroom 1	21%	16%	16%	100%	97%	100%	N	N	N	100	100%	95%	99%	100%	95%	99%	Y	Y	Y
D3a-05-05	LKD	32%	28%	29%	74%	65%	67%	N	N	N	200	44%	40%	42%	44%	40%	42%	N	N	N
D3a-05-06	Bedroom 1	16%	14%	16%	100%	100%	100%	N	N	N	100	95%	88%	93%	95%	87%	93%	Y	Y	Y
D3a-05-06	Bedroom 2	32%	32%	32%	100%	100%	100%	N	N	N	100	95%	93%	95%	95%	93%	93%	Y	Y	Y
D3a-05-06	LKD	37%	35%	35%	78%	75%	76%	N	N	N	200	51%	47%	49%	51%	47%	49%	Y	N	N
D3a-05-07	Bedroom 1	68%	60%	60%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-05-07	Bedroom 2	57%	49%	50%	100%	100%	100%	Y	N	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-05-07	LKD	48%	48%	48%	96%	94%	95%	N	N	N	200	64%	63%	64%	64%	63%	64%	Y	Y	Y
D3a-05-08	Bedroom 1	48%	33%	33%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-05-08	LKD	47%	43%	43%	96%	89%	89%	N	N	N	200	62%	58%	58%	62%	58%	58%	Y	Y	Y
D3a-05-09	Bedroom 1	50%	28%	28%	100%	100%	100%	Y	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-05-09	LKD	72%	55%	55%	100%	100%	100%	Y	Y	Y	200	93%	74%	74%	93%	74%	74%	Y	Y	Y

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

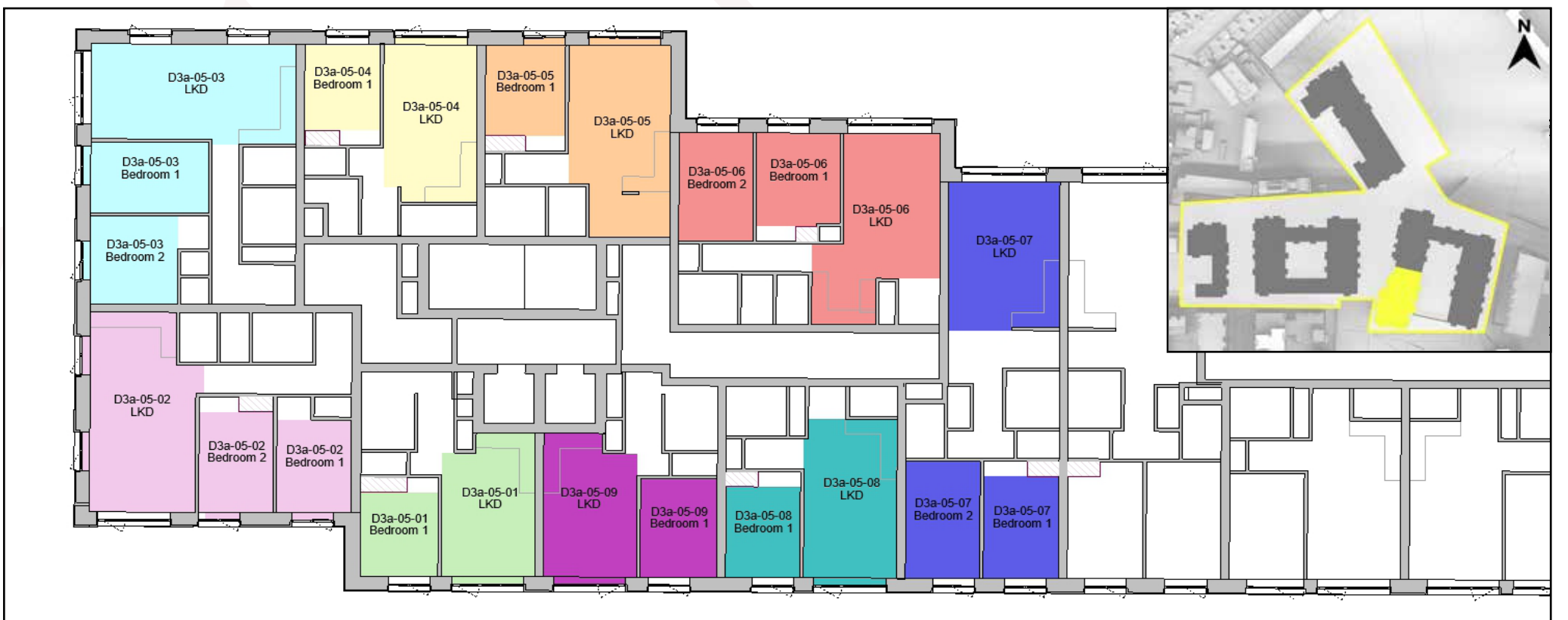


Figure C.106: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.3.32 Block DCC3 - Fifth Floor

Table No. C.3.32 - SDA Results: Block DCC3 - Fifth Floor

Table No. C.3.32 - SDA Results: Block DCC3 - Fifth Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2			
D3b-05-01	Bedroom 1	39%	33%	33%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-05-01	LKD	40%	35%	35%	90%	85%	85%	N	N	N	200	55%	52%	52%	55%	52%	52%	Y	Y	Y
D3b-05-02	Bedroom 1	58%	50%	50%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-05-02	LKD	40%	39%	39%	91%	85%	85%	N	N	N	200	57%	54%	54%	57%	54%	54%	Y	Y	Y
D3b-05-03	Bedroom 1	68%	60%	60%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-05-03	Bedroom 2	56%	50%	50%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-05-03	LKD	50%	48%	48%	96%	96%	96%	Y	N	N	200	66%	65%	65%	66%	65%	65%	Y	Y	Y
D3b-05-04	Bedroom 1	52%	46%	52%	100%	100%	100%	Y	N	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-05-04	LKD	42%	40%	40%	91%	87%	91%	N	N	N	200	57%	56%	57%	57%	56%	57%	Y	Y	Y
D3b-05-05	LKD	59%	58%	59%	100%	100%	100%	Y	Y	Y	200	80%	79%	80%	79%	79%	79%	Y	Y	Y
D3b-05-06	Bedroom 1	72%	72%	72%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-05-06	Bedroom 2	25%	25%	25%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-05-06	LKD	48%	47%	48%	93%	92%	93%	N	N	N	200	59%	58%	59%	59%	57%	59%	Y	Y	Y
D3b-05-07	Bedroom 1	41%	41%	41%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-05-07	Bedroom 2	94%	94%	94%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-05-07	LKD	98%	97%	97%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-05-08	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-05-08	Bedroom 2	52%	51%	51%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-05-08	LKD	79%	79%	79%	100%	100%	100%	Y	Y	Y	200	83%	83%	83%	83%	82%	82%	Y	Y	Y
D3b-05-09	Bedroom 1	79%	73%	73%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-05-09	Bedroom 2	75%	74%	74%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-05-09	Bedroom 3	29%	25%	25%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-05-09	LKD	88%	87%	87%	100%	100%	100%	Y	Y	Y	200	95%	94%	94%	95%	94%	94%	Y	Y	Y

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.107: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.3.33 Block DCC3 - Fifth Floor

Table No. C.3.33 - SDA Results: Block DCC3 - Fifth Floor

Table No. C.3.33 - SDA Results: Block DCC3 - Fifth Floor																					
Unit Number	Room Descr.	I.S. EN 17037									BRE 209										
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***			
												Winter**			Summer**						
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2				DP
D3c-05-01	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y	
D3c-05-01	Bedroom 2	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y	
D3c-05-01	Bedroom 3	35%	30%	30%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y	
D3c-05-01	LKD	78%	74%	74%	100%	100%	100%	Y	Y	Y	200	96%	94%	94%	96%	93%	93%	Y	Y	Y	
D3c-05-02	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y	
D3c-05-02	Bedroom 2	62%	60%	60%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y	
D3c-05-02	Bedroom 3	35%	30%	30%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y	
D3c-05-02	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y	
D3c-05-03	Studio	100%	33%	33%	100%	100%	100%	Y	N	N	200	100%	58%	58%	100%	58%	58%	Y	Y	Y	
D3c-05-04	Bedroom 1	100%	36%	36%	100%	100%	100%	Y	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y	
D3c-05-04	Bedroom 2	88%	0%	0%	100%	58%	58%	Y	N	N	100	100%	55%	55%	100%	53%	53%	Y	Y	Y	
D3c-05-04	LKD	82%	24%	24%	100%	65%	65%	Y	N	N	200	100%	34%	34%	100%	34%	34%	Y	N	N	
D3c-05-05	Bedroom 1	100%	15%	15%	100%	77%	77%	Y	N	N	100	100%	74%	75%	100%	74%	74%	Y	Y	Y	
D3c-05-05	LKD	76%	16%	16%	100%	56%	56%	Y	N	N	200	100%	30%	30%	100%	29%	29%	Y	N	N	
D3c-05-06	Bedroom 1	100%	28%	28%	100%	86%	88%	Y	N	N	100	100%	78%	79%	100%	78%	79%	Y	Y	Y	
D3c-05-06	Bedroom 2	100%	28%	28%	100%	85%	85%	Y	N	N	100	100%	77%	77%	100%	77%	77%	Y	Y	Y	
D3c-05-06	LKD	12%	9%	9%	78%	73%	73%	N	N	N	200	33%	30%	30%	33%	30%	30%	N	N	N	
D3c-05-07	Bedroom 1	57%	54%	54%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y	
D3c-05-07	LKD	38%	38%	38%	97%	95%	95%	N	N	N	200	57%	56%	56%	57%	56%	56%	Y	Y	Y	
D3c-05-08	Bedroom 1	56%	52%	52%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y	
D3c-05-08	LKD	38%	37%	37%	90%	87%	87%	N	N	N	200	56%	55%	55%	56%	55%	55%	Y	Y	Y	

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.108: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.3.34 Block DCC3 - Fifth Floor

Table No. C.3.34 - SDA Results: Block DCC3 - Fifth Floor

Table No. C.3.34 - SDA Results: Block DCC3 - Fifth Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2			
D3d-05-01	Bedroom 1	17%	15%	15%	100%	100%	100%	N	N	N	100	100%	99%	99%	100%	99%	99%	Y	Y	Y
D3d-05-01	LKD	27%	23%	23%	82%	75%	76%	N	N	N	200	47%	41%	41%	47%	41%	41%	N	N	N
D3d-05-02	Bedroom 1	100%	5%	5%	100%	59%	59%	Y	N	N	100	100%	60%	60%	100%	58%	58%	Y	Y	Y
D3d-05-02	LKD	91%	20%	20%	100%	59%	60%	Y	N	N	200	100%	31%	31%	100%	31%	31%	Y	N	N
D3d-05-03	Bedroom 1	100%	6%	6%	100%	65%	65%	Y	N	N	100	100%	61%	61%	100%	61%	61%	Y	Y	Y
D3d-05-03	LKD	94%	20%	20%	100%	60%	60%	Y	N	N	200	100%	31%	31%	100%	31%	31%	Y	N	N
D3d-05-04	Bedroom 1	100%	20%	21%	100%	98%	100%	Y	N	N	100	100%	98%	99%	100%	98%	99%	Y	Y	Y
D3d-05-04	LKD	100%	85%	86%	100%	100%	100%	Y	Y	Y	200	100%	99%	100%	100%	99%	99%	Y	Y	Y
D3d-05-05	Bedroom 1	46%	30%	31%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3d-05-05	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.109: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.3.35 Block DCC3 - Sixth Floor

Table No. C.3.34 - SDA Results: Block DCC3 - Sixth Floor

Table No. C.3.34 - SDA Results: Block DCC3 - Sixth Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2			
D3a-06-01	Bedroom 1	96%	67%	67%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-06-01	LKD	88%	66%	66%	100%	100%	100%	Y	Y	Y	200	100%	86%	88%	100%	86%	87%	Y	Y	Y
D3a-06-02	Bedroom 1	100%	72%	74%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-06-02	Bedroom 2	85%	30%	32%	100%	100%	100%	Y	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-06-02	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-06-03	Bedroom 1	100%	97%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-06-03	Bedroom 2	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-06-03	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-06-04	Bedroom 1	85%	67%	69%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-06-04	LKD	61%	54%	56%	100%	100%	100%	Y	Y	Y	200	88%	74%	78%	88%	73%	78%	Y	Y	Y
D3a-06-05	Bedroom 1	35%	27%	29%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-06-05	LKD	43%	38%	40%	85%	83%	84%	N	N	N	200	57%	53%	55%	57%	53%	54%	Y	Y	Y
D3a-06-06	Bedroom 1	38%	32%	33%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-06-06	Bedroom 2	42%	41%	41%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-06-06	LKD	79%	79%	79%	100%	99%	99%	Y	Y	Y	200	81%	81%	81%	81%	81%	81%	Y	Y	Y
D3a-06-07	Bedroom 1	24%	22%	22%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-06-07	Bedroom 2	36%	32%	32%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-06-07	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-06-08	Bedroom 1	77%	43%	43%	100%	100%	100%	Y	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-06-08	LKD	87%	67%	67%	100%	100%	100%	Y	Y	Y	200	100%	91%	92%	100%	91%	92%	Y	Y	Y

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.110: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.3.36 Block DCC3 - Sixth Floor

Table No. C.3.36 - SDA Results: Block DCC3 - Sixth Floor

Table No. C.3.36 - SDA Results: Block DCC3 - Sixth Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2			
D3b-06-01	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-06-01	LKD	58%	53%	53%	100%	100%	100%	Y	Y	Y	200	76%	72%	72%	76%	72%	72%	Y	Y	Y
D3b-06-02	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-06-02	LKD	62%	56%	56%	100%	100%	100%	Y	Y	Y	200	79%	72%	72%	79%	72%	72%	Y	Y	Y
D3b-06-03	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-06-03	LKD	57%	57%	57%	100%	100%	100%	Y	Y	Y	200	76%	75%	76%	76%	75%	76%	Y	Y	Y
D3b-06-04	LKD	83%	83%	83%	100%	100%	100%	Y	Y	Y	200	100%	99%	100%	100%	99%	100%	Y	Y	Y
D3b-06-05	Bedroom 1	85%	85%	85%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-06-05	Bedroom 2	83%	83%	83%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-06-05	LKD	57%	55%	57%	100%	100%	100%	Y	Y	Y	200	70%	70%	70%	70%	70%	70%	Y	Y	Y
D3b-06-06	Bedroom 1	93%	91%	93%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-06-06	Bedroom 2	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-06-06	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-06-07	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-06-07	Bedroom 2	95%	95%	95%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-06-07	LKD	80%	80%	80%	100%	100%	100%	Y	Y	Y	200	85%	84%	84%	85%	84%	84%	Y	Y	Y
D3b-06-08	Bedroom 1	99%	90%	90%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-06-08	Bedroom 2	78%	78%	78%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-06-08	Bedroom 3	93%	82%	82%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3b-06-08	LKD	94%	93%	93%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.111: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.3.37 Block DCC3 - Sixth Floor

Table No. C.3.37 - SDA Results: Block DCC3 - Sixth Floor

Table No. C.3.37 - SDA Results: Block DCC3 - Sixth Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2			
D3c-06-01	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-06-01	Bedroom 2	96%	87%	87%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-06-01	Bedroom 3	80%	75%	75%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-06-01	LKD	92%	90%	90%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-06-02	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-06-02	Bedroom 2	100%	96%	96%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-06-02	Bedroom 3	95%	95%	95%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-06-02	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-06-03	Studio	100%	63%	63%	100%	100%	100%	Y	Y	Y	200	100%	94%	94%	100%	94%	94%	Y	Y	Y
D3c-06-04	Bedroom 1	100%	52%	52%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-06-04	Bedroom 2	100%	63%	63%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-06-04	LKD	89%	40%	40%	100%	87%	87%	Y	N	N	200	100%	51%	51%	100%	51%	51%	Y	Y	Y
D3c-06-05	Bedroom 1	100%	45%	45%	100%	100%	100%	Y	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-06-05	LKD	93%	39%	39%	100%	90%	90%	Y	N	N	200	100%	54%	54%	100%	54%	54%	Y	Y	Y
D3c-06-06	Bedroom 1	100%	42%	42%	100%	100%	100%	Y	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-06-06	Bedroom 2	100%	42%	42%	100%	100%	100%	Y	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-06-06	LKD	31%	28%	28%	95%	95%	95%	N	N	N	200	55%	51%	51%	55%	51%	51%	Y	Y	Y
D3c-06-07	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-06-07	LKD	53%	51%	51%	100%	100%	100%	Y	Y	Y	200	73%	71%	71%	73%	71%	71%	Y	Y	Y
D3c-06-08	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3c-06-08	LKD	54%	53%	53%	100%	100%	100%	Y	Y	Y	200	74%	72%	72%	74%	72%	72%	Y	Y	Y

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.112: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.3.38 Block DCC3 - Sixth Floor

Table No. C.3.38 - SDA Results: Block DCC3 - Sixth Floor

Table No. C.3.38 - SDA Results: Block DCC3 - Sixth Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2			
D3d-06-01	Bedroom 1	48%	39%	39%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3d-06-01	LKD	43%	38%	38%	98%	96%	96%	N	N	N	200	61%	57%	57%	61%	57%	57%	Y	Y	Y
D3d-06-02	Bedroom 1	100%	45%	45%	100%	100%	100%	Y	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3d-06-02	LKD	96%	38%	38%	100%	84%	85%	Y	N	N	200	100%	51%	51%	100%	51%	51%	Y	Y	Y
D3d-06-03	Bedroom 1	100%	54%	54%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3d-06-03	LKD	97%	36%	38%	100%	81%	81%	Y	N	N	200	100%	51%	52%	100%	51%	52%	Y	Y	Y
D3d-06-04	Bedroom 1	100%	29%	29%	100%	100%	100%	Y	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3d-06-04	LKD	100%	94%	95%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3d-06-05	Bedroom 1	48%	33%	35%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3d-06-05	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.113: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.3.39 Block DCC3 - Seventh Floor

Table No. C.3.39 - SDA Results: Block DCC3 - Seventh Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2			
D3a-07-01	Bedroom 1	100%	73%	73%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-07-01	LKD	100%	74%	74%	100%	100%	100%	Y	Y	Y	200	100%	97%	98%	100%	97%	97%	Y	Y	Y
D3a-07-02	Bedroom 1	100%	76%	81%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-07-02	Bedroom 2	87%	35%	35%	100%	100%	100%	Y	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-07-02	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-07-03	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-07-03	Bedroom 2	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-07-03	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-07-04	Bedroom 1	96%	77%	90%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-07-04	LKD	66%	59%	63%	100%	100%	100%	Y	Y	Y	200	98%	92%	97%	98%	91%	97%	Y	Y	Y
D3a-07-05	Bedroom 1	44%	37%	41%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-07-05	LKD	55%	51%	53%	95%	94%	95%	Y	N	Y	200	76%	71%	74%	76%	71%	74%	Y	Y	Y
D3a-07-06	Bedroom 1	57%	48%	52%	100%	100%	100%	Y	N	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-07-06	Bedroom 2	53%	53%	53%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-07-06	LKD	83%	82%	82%	100%	100%	100%	Y	Y	Y	200	89%	88%	88%	88%	88%	88%	Y	Y	Y
D3a-07-07	Bedroom 1	61%	57%	57%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-07-07	Bedroom 2	61%	61%	61%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-07-07	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-07-08	Bedroom 1	100%	57%	57%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-07-08	LKD	100%	74%	75%	100%	100%	100%	Y	Y	Y	200	100%	99%	99%	100%	99%	99%	Y	Y	Y
* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.																				
** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. Please refer to section 4.1.1.																				
*** The column states “Y” if the criteria is achieved, “N” if the criteria is not met, and “W” if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.																				



Figure C.114: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.3.40 Block DCC3 - Eighth Floor

Table No. C.3.40 - SDA Results: Block DCC3 - Eighth Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2			
D3a-08-01	Bedroom 1	100%	79%	81%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-08-01	LKD	100%	78%	80%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-08-02	Bedroom 1	100%	87%	87%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-08-02	Bedroom 2	88%	40%	40%	100%	100%	100%	Y	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-08-02	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-08-03	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-08-03	Bedroom 2	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-08-03	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-08-04	Bedroom 1	100%	83%	96%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-08-04	LKD	70%	63%	68%	100%	100%	100%	Y	Y	Y	200	99%	97%	99%	99%	97%	99%	Y	Y	Y
D3a-08-05	Bedroom 1	56%	43%	48%	100%	100%	100%	Y	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-08-05	LKD	60%	58%	58%	97%	95%	95%	Y	Y	Y	200	84%	82%	84%	84%	81%	84%	Y	Y	Y
D3a-08-06	Bedroom 1	56%	49%	56%	100%	100%	100%	Y	N	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-08-06	Bedroom 2	59%	59%	59%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-08-06	LKD	85%	84%	85%	100%	100%	100%	Y	Y	Y	200	95%	94%	95%	95%	93%	95%	Y	Y	Y
D3a-08-07	Bedroom 1	78%	76%	76%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-08-07	Bedroom 2	81%	79%	79%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-08-07	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-08-08	Bedroom 1	100%	72%	72%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-08-08	LKD	100%	82%	82%	100%	100%	100%	Y	Y	Y	200	100%	99%	99%	100%	99%	99%	Y	Y	Y
* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.																				
** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. Please refer to section 4.1.1.																				
*** The column states “Y” if the criteria is achieved, “N” if the criteria is not met, and “W” if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.																				

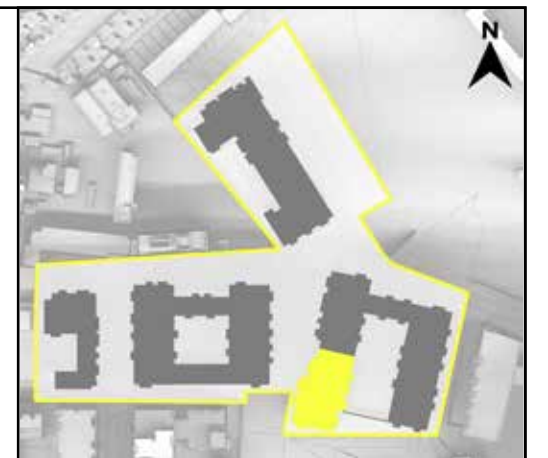


Figure C.115: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.3.41 Block DCC3 - Ninth Floor

Table No. C.3.41 - SDA Results: Block DCC3 - Ninth Floor

Table No. C.3.41 - SDA Results: Block DCC3 - Ninth Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2			
D3a-09-01	Bedroom 1	100%	85%	88%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-09-01	LKD	100%	84%	84%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-09-02	Bedroom 1	100%	91%	93%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-09-02	Bedroom 2	87%	38%	40%	100%	100%	100%	Y	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-09-02	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-09-03	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-09-03	Bedroom 2	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-09-03	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-09-04	Bedroom 1	100%	96%	98%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-09-04	LKD	74%	66%	69%	100%	100%	100%	Y	Y	Y	200	100%	99%	99%	100%	99%	99%	Y	Y	Y
D3a-09-05	Bedroom 1	59%	46%	54%	100%	100%	100%	Y	N	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-09-05	LKD	63%	59%	62%	98%	98%	98%	Y	Y	Y	200	85%	84%	84%	85%	84%	84%	Y	Y	Y
D3a-09-06	Bedroom 1	60%	56%	56%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-09-06	Bedroom 2	67%	67%	67%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-09-06	LKD	85%	85%	85%	100%	100%	100%	Y	Y	Y	200	99%	99%	99%	99%	98%	99%	Y	Y	Y
D3a-09-07	Bedroom 1	89%	89%	89%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-09-07	Bedroom 2	94%	91%	92%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-09-07	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-09-08	Bedroom 1	100%	92%	92%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-09-08	LKD	100%	88%	89%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.116: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.3.42 Block DCC3 - Tenth Floor

Table No. C.3.42 - SDA Results: Block DCC3 - Tenth Floor																					
Unit Number	Room Descr.	I.S. EN 17037									BRE 209										
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***			
												Winter**			Summer**						
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2				DP
D3a-10-01	Bedroom 1	100%	90%	92%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y	
D3a-10-01	LKD	100%	85%	86%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y	
D3a-10-02	Bedroom 1	100%	98%	98%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y	
D3a-10-02	Bedroom 2	88%	48%	50%	100%	100%	100%	Y	N	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y	
D3a-10-02	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y	
D3a-10-03	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y	
D3a-10-03	Bedroom 2	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y	
D3a-10-03	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y	
D3a-10-04	Bedroom 1	100%	96%	98%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y	
D3a-10-04	LKD	73%	69%	72%	100%	100%	100%	Y	Y	Y	200	100%	99%	99%	100%	99%	99%	Y	Y	Y	
D3a-10-05	Bedroom 1	62%	51%	57%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y	
D3a-10-05	LKD	64%	62%	63%	98%	98%	98%	Y	Y	Y	200	85%	84%	85%	85%	84%	85%	Y	Y	Y	
D3a-10-06	Bedroom 1	67%	56%	63%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y	
D3a-10-06	Bedroom 2	77%	76%	76%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y	
D3a-10-06	LKD	85%	85%	85%	100%	100%	100%	Y	Y	Y	200	100%	99%	100%	100%	99%	100%	Y	Y	Y	
D3a-10-07	Bedroom 1	96%	91%	91%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y	
D3a-10-07	Bedroom 2	97%	96%	96%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y	
D3a-10-07	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y	
D3a-10-08	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y	
D3a-10-08	LKD	100%	90%	90%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y	
* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.																					
** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. Please refer to section 4.1.1.																					
*** The column states “Y” if the criteria is achieved, “N” if the criteria is not met, and “W” if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.																					



Figure C.117: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.3.43 Block DCC3 - Eleventh Floor

Table No. C.3.43 - SDA Results: Block DCC3 - Eleventh Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D3a-11-01	Bedroom 1	100%	98%	98%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-11-01	LKD	100%	88%	89%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-11-02	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-11-02	Bedroom 2	95%	55%	55%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-11-02	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-11-03	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-11-03	Bedroom 2	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-11-03	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-11-04	Bedroom 1	100%	96%	98%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-11-04	LKD	74%	69%	73%	100%	100%	100%	Y	Y	Y	200	100%	99%	99%	100%	99%	99%	Y	Y	Y
D3a-11-05	Bedroom 1	65%	52%	60%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-11-05	LKD	65%	62%	64%	99%	98%	98%	Y	Y	Y	200	85%	85%	85%	85%	85%	85%	Y	Y	Y
D3a-11-06	Bedroom 1	73%	57%	67%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-11-06	Bedroom 2	83%	82%	83%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-11-06	LKD	85%	85%	85%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-11-07	Bedroom 1	94%	93%	93%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-11-07	Bedroom 2	99%	96%	97%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-11-07	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-11-08	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-11-08	LKD	100%	96%	97%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.																				
** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. Please refer to section 4.1.1.																				
*** The column states “Y” if the criteria is achieved, “N” if the criteria is not met, and “W” if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.																				



Figure C.118: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.3.44 Block DCC3 - Twelfth Floor

Table No. C.3.44 - SDA Results: Block DCC3 - Twelfth Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D3a-12-01	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-12-01	LKD	100%	91%	91%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-12-02	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-12-02	Bedroom 2	95%	62%	62%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-12-02	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-12-03	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-12-03	Bedroom 2	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-12-03	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-12-04	Bedroom 1	100%	98%	98%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-12-04	LKD	74%	69%	74%	100%	100%	100%	Y	Y	Y	200	100%	99%	100%	100%	99%	100%	Y	Y	Y
D3a-12-05	Bedroom 1	63%	57%	62%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-12-05	LKD	66%	63%	65%	99%	98%	99%	Y	Y	Y	200	85%	84%	85%	85%	84%	85%	Y	Y	Y
D3a-12-06	Bedroom 1	75%	63%	71%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-12-06	Bedroom 2	76%	76%	76%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-12-06	LKD	86%	85%	85%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-12-07	Bedroom 1	94%	93%	93%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-12-07	Bedroom 2	99%	97%	99%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-12-07	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-12-08	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-12-08	LKD	100%	99%	99%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.																				
** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. Please refer to section 4.1.1.																				
*** The column states “Y” if the criteria is achieved, “N” if the criteria is not met, and “W” if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.																				



Figure C.119: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.3.45 Block DCC3 - Thirteenth Floor

Table No. C.3.45 - SDA Results: Block DCC3 - Thirteenth Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2			
D3a-13-01	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-13-01	LKD	100%	94%	95%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-13-02	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-13-02	Bedroom 2	95%	65%	65%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-13-02	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-13-03	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-13-03	Bedroom 2	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-13-03	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-13-04	Bedroom 1	100%	98%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-13-04	LKD	75%	72%	74%	100%	100%	100%	Y	Y	Y	200	100%	99%	100%	100%	99%	100%	Y	Y	Y
D3a-13-05	Bedroom 1	68%	60%	63%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-13-05	LKD	66%	63%	66%	99%	99%	99%	Y	Y	Y	200	85%	85%	85%	85%	85%	85%	Y	Y	Y
D3a-13-06	Bedroom 1	73%	68%	71%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-13-06	Bedroom 2	82%	80%	82%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-13-06	LKD	87%	85%	87%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-13-07	Bedroom 1	94%	91%	91%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-13-07	Bedroom 2	99%	97%	97%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-13-07	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-13-08	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-13-08	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.																				
** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. Please refer to section 4.1.1.																				
*** The column states “Y” if the criteria is achieved, “N” if the criteria is not met, and “W” if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.																				



Figure C.120: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.3.46 Block DCC3 - Fourteenth Floor

Table No. C.3.46 - SDA Results: Block DCC3 - Fourteenth Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2			
D3a-14-01	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-14-01	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-14-02	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-14-02	Bedroom 2	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-14-02	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-14-03	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-14-03	Bedroom 2	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-14-03	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-14-04	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-14-04	LKD	81%	79%	79%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-14-05	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-14-05	LKD	72%	71%	72%	99%	99%	99%	Y	Y	Y	200	86%	86%	86%	86%	86%	86%	Y	Y	Y
D3a-14-06	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-14-06	Bedroom 2	95%	94%	94%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-14-06	LKD	87%	87%	87%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-14-07	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-14-07	Bedroom 2	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-14-07	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-14-08	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D3a-14-08	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.																				
** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. Please refer to section 4.1.1.																				
*** The column states “Y” if the criteria is achieved, “N” if the criteria is not met, and “W” if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.																				



Figure C.121: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.3.47 Block DCC5 - Ground Floor

Table No. C.3.47 - SDA Results: Block DCC5 - Ground Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D5a-00-01	Bedroom 1	55%	0%	0%	100%	38%	45%	Y	N	N	100	100%	41%	39%	100%	41%	39%	Y	N	N
D5a-00-01	Bedroom 2	12%	0%	0%	65%	13%	17%	N	N	N	100	60%	17%	18%	60%	15%	18%	Y	N	N
D5a-00-01	LKD	63%	47%	52%	100%	100%	100%	Y	N	Y	200	95%	75%	77%	92%	72%	75%	Y	Y	Y
D5a-00-02	Bedroom 1	4%	0%	0%	43%	30%	33%	N	N	N	100	49%	34%	37%	43%	31%	34%	N	N	N
D5a-00-02	Bedroom 2	0%	0%	0%	27%	10%	10%	N	N	N	100	35%	16%	16%	31%	13%	15%	N	N	N
D5a-00-02	LKD	12%	4%	4%	59%	43%	46%	N	N	N	200	28%	18%	18%	27%	17%	17%	N	N	N
D5a-00-03	Bedroom 1	0%	0%	0%	19%	11%	11%	N	N	N	100	26%	16%	16%	21%	16%	16%	N	N	N
D5a-00-03	LKD	6%	6%	6%	48%	38%	40%	N	N	N	200	17%	11%	11%	16%	11%	11%	N	N	N
D5a-00-04	Bedroom 1	13%	11%	13%	85%	83%	83%	N	N	N	100	84%	81%	83%	79%	75%	78%	Y	Y	Y
D5a-00-04	Bedroom 2	8%	8%	8%	56%	53%	55%	N	N	N	100	73%	72%	73%	60%	56%	56%	Y	Y	Y
D5a-00-04	LKD	32%	32%	32%	100%	98%	99%	N	N	N	200	72%	70%	71%	56%	54%	55%	Y	Y	Y
Creche	1-2	60%	6%	6%	100%	46%	45%	Y	N	N	150	72%	16%	14%	71%	16%	14%	Y	N	N
* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.																				
** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. Please refer to section 4.1.1.																				
*** The column states “Y” if the criteria is achieved, “N” if the criteria is not met, and “W” if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.																				



Figure C.122: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.3.48 Block DCC5 - Ground Floor

Table No. C.3.48 - SDA Results: Block DCC5 - Ground Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D5b-00-01	Bedroom 1	2%	2%	2%	41%	41%	41%	N	N	N	100	51%	51%	51%	42%	42%	42%	W	W	W
D5b-00-01	Bedroom 2	17%	17%	17%	70%	69%	70%	N	N	N	100	77%	76%	76%	64%	64%	64%	Y	Y	Y
D5b-00-01	LKD	46%	45%	45%	100%	100%	100%	N	N	N	200	70%	70%	70%	68%	68%	68%	Y	Y	Y
D5b-00-02	Bedroom 1	9%	9%	9%	54%	48%	54%	N	N	N	100	50%	50%	50%	50%	50%	50%	Y	Y	Y
D5b-00-02	Bedroom 2	0%	0%	0%	17%	17%	17%	N	N	N	100	15%	15%	15%	15%	13%	15%	N	N	N
D5b-00-02	LKD	7%	7%	7%	41%	39%	40%	N	N	N	200	18%	17%	17%	17%	17%	17%	N	N	N
D5b-00-03	Bedroom 1	0%	0%	0%	26%	22%	22%	N	N	N	100	26%	24%	24%	24%	24%	24%	N	N	N
D5b-00-03	LKD	4%	4%	4%	39%	34%	34%	N	N	N	200	13%	12%	13%	13%	11%	13%	N	N	N
D5b-00-04	Studio	1%	1%	1%	51%	41%	42%	N	N	N	200	11%	8%	9%	10%	8%	8%	N	N	N
Creche	0-1	100%	92%	92%	100%	100%	100%	Y	Y	Y	150	100%	100%	100%	100%	100%	100%	Y	Y	Y
Creche	1-2	100%	30%	30%	100%	100%	100%	Y	N	N	150	100%	73%	73%	100%	73%	72%	Y	Y	Y
* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.																				
** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. Please refer to section 4.1.1.																				
*** The column states “Y” if the criteria is achieved, “N” if the criteria is not met, and “W” if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.																				

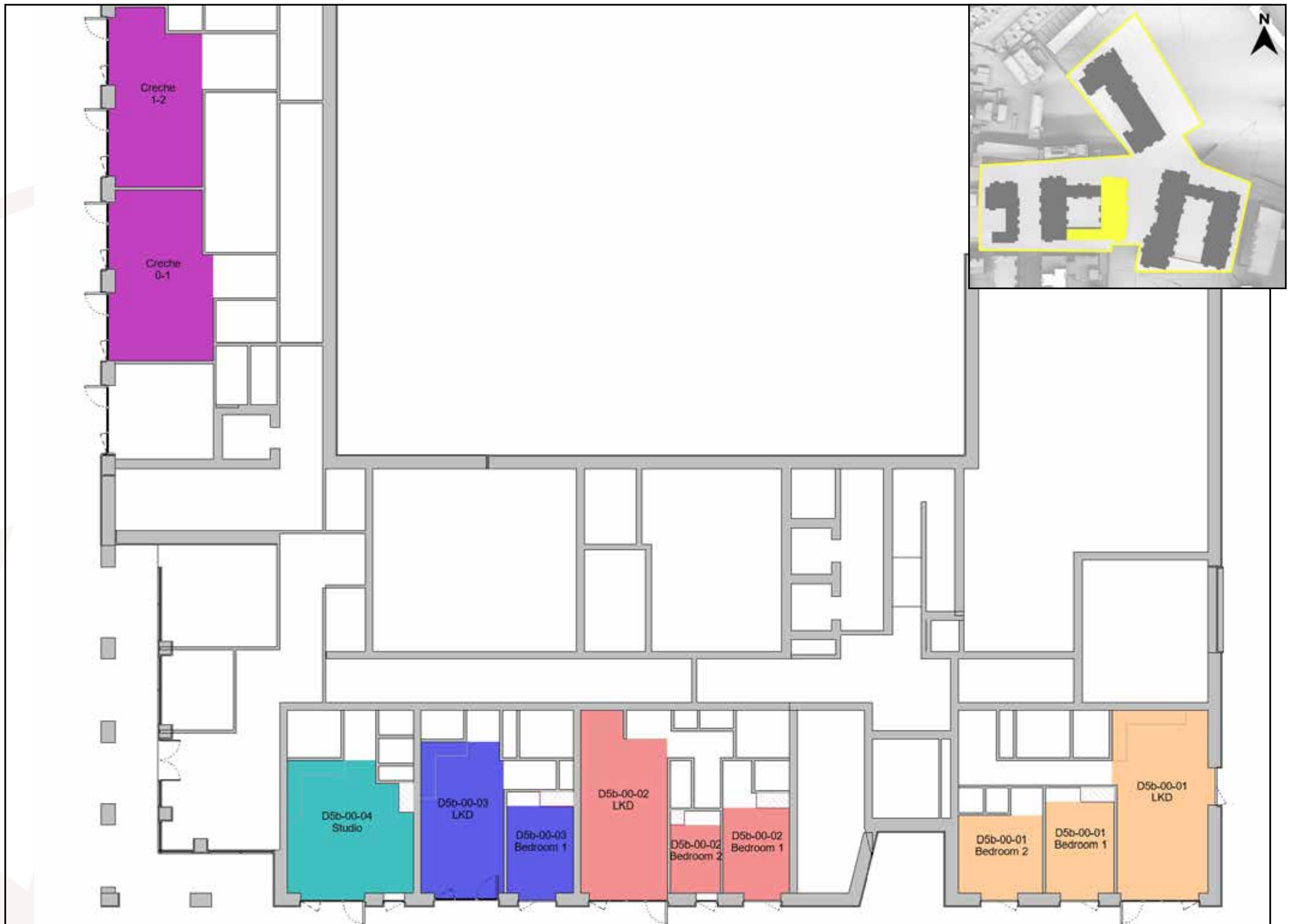


Figure C.123: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.3.49 Block DCC5 - First Floor

Table No. C.3.48 - SDA Results: Block DCC5 - First Floor

Table No. C.3.48 - SDA Results: Block DCC5 - First Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D5a-01-01	Bedroom 1	25%	18%	18%	100%	100%	100%	N	N	N	100	100%	91%	93%	100%	90%	93%	Y	Y	Y
D5a-01-01	Bedroom 2	0%	0%	0%	50%	36%	39%	N	N	N	100	42%	33%	33%	42%	33%	33%	N	N	N
D5a-01-01	LKD	12%	9%	10%	53%	47%	48%	N	N	N	200	25%	19%	19%	24%	18%	19%	N	N	N
D5a-01-02	Bedroom 1	0%	0%	0%	50%	41%	44%	N	N	N	100	56%	40%	46%	54%	40%	46%	Y	N	N
D5a-01-02	LKD	16%	13%	15%	55%	51%	51%	N	N	N	200	27%	23%	25%	27%	23%	25%	N	N	N
D5a-01-03	Bedroom 1	42%	0%	0%	100%	18%	18%	N	N	N	100	100%	18%	20%	100%	18%	20%	Y	N	N
D5a-01-03	Bedroom 2	35%	0%	0%	100%	8%	10%	N	N	N	100	95%	12%	12%	95%	12%	12%	Y	N	N
D5a-01-03	Bedroom 3	97%	0%	0%	100%	59%	59%	Y	N	N	100	100%	56%	56%	100%	56%	56%	Y	Y	Y
D5a-01-03	LKD	70%	31%	35%	100%	93%	94%	Y	N	N	200	89%	55%	63%	88%	54%	60%	Y	Y	Y
D5a-01-04	Bedroom 1	9%	7%	7%	54%	39%	43%	N	N	N	100	60%	41%	47%	56%	41%	43%	Y	N	N
D5a-01-04	Bedroom 2	0%	0%	0%	25%	6%	8%	N	N	N	100	35%	9%	10%	33%	6%	9%	N	N	N
D5a-01-04	LKD	13%	7%	7%	54%	39%	39%	N	N	N	200	28%	16%	17%	28%	16%	16%	N	N	N
D5a-01-05	Bedroom 1	0%	0%	0%	17%	6%	9%	N	N	N	100	21%	11%	13%	19%	11%	11%	N	N	N
D5a-01-05	LKD	6%	5%	5%	43%	32%	33%	N	N	N	200	18%	11%	12%	17%	11%	11%	N	N	N
D5a-01-06	Bedroom 1	7%	4%	6%	37%	30%	30%	N	N	N	100	36%	30%	34%	35%	30%	31%	N	N	N
D5a-01-06	Bedroom 2	0%	0%	0%	11%	8%	8%	N	N	N	100	18%	12%	12%	15%	11%	12%	N	N	N
D5a-01-06	LKD	10%	8%	10%	46%	43%	44%	N	N	N	200	25%	22%	23%	23%	21%	22%	N	N	N
D5a-01-07	Bedroom 1	2%	2%	2%	80%	74%	78%	N	N	N	100	73%	69%	69%	66%	62%	62%	Y	Y	Y
D5a-01-07	Bedroom 2	16%	16%	16%	89%	84%	86%	N	N	N	100	92%	91%	92%	89%	81%	84%	Y	Y	Y
D5a-01-07	LKD	28%	28%	28%	87%	85%	86%	N	N	N	200	65%	65%	65%	54%	52%	53%	Y	Y	Y
D5a-01-08	Bedroom 1	0%	0%	0%	6%	6%	6%	N	N	N	100	36%	36%	36%	10%	10%	10%	N	N	N
D5a-01-08	Bedroom 2	0%	0%	0%	0%	0%	0%	N	N	N	100	5%	5%	5%	0%	0%	0%	N	N	N
D5a-01-08	LKD	17%	17%	17%	75%	75%	75%	N	N	N	200	40%	40%	40%	36%	36%	36%	N	N	N

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.124: Floor plan of assessed building, Keyplan highlighting the assessed building (L).

C.3.50 Block DCC5 - First Floor

Table No. C.3.49 - SDA Results: Block DCC5 - First Floor

Table No. C.3.49 - SDA Results: Block DCC5 - First Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2			
D5a-01-09	Bedroom 1	15%	15%	15%	100%	100%	100%	N	N	N	100	93%	93%	93%	92%	92%	92%	Y	Y	Y
D5a-01-09	Bedroom 2	15%	15%	15%	86%	86%	86%	N	N	N	100	74%	73%	74%	71%	71%	71%	Y	Y	Y
D5a-01-09	Bedroom 3	36%	18%	18%	71%	50%	57%	N	N	N	100	67%	44%	49%	62%	44%	47%	Y	N	N
D5a-01-09	LKD	51%	32%	34%	100%	98%	98%	Y	N	N	200	89%	55%	54%	88%	54%	53%	Y	Y	Y
D5b-01-01	Bedroom 1	33%	20%	27%	100%	94%	100%	N	N	N	100	100%	91%	99%	100%	91%	99%	Y	Y	Y
D5b-01-01	Bedroom 2	21%	21%	21%	100%	100%	100%	N	N	N	100	99%	99%	99%	97%	97%	97%	Y	Y	Y
D5b-01-01	Bedroom 3	11%	0%	3%	97%	33%	36%	N	N	N	100	94%	34%	40%	94%	34%	40%	Y	N	N
D5b-01-01	LKD	37%	23%	25%	98%	87%	88%	N	N	N	200	68%	45%	44%	67%	43%	43%	Y	N	N
Creche	3+	100%	8%	6%	100%	55%	51%	Y	N	N	150	100%	19%	16%	100%	19%	16%	Y	N	N
Creche	Bedroom 1	100%	10%	8%	100%	81%	70%	Y	N	N	150	100%	27%	23%	100%	27%	23%	Y	N	N
Creche	Bedroom 1	73%	10%	8%	100%	51%	46%	Y	N	N	150	100%	23%	22%	100%	23%	21%	Y	N	N
Creche	Staff Lounge	100%	100%	99%	100%	100%	100%	Y	Y	Y	150	100%	100%	100%	100%	100%	100%	Y	Y	Y

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

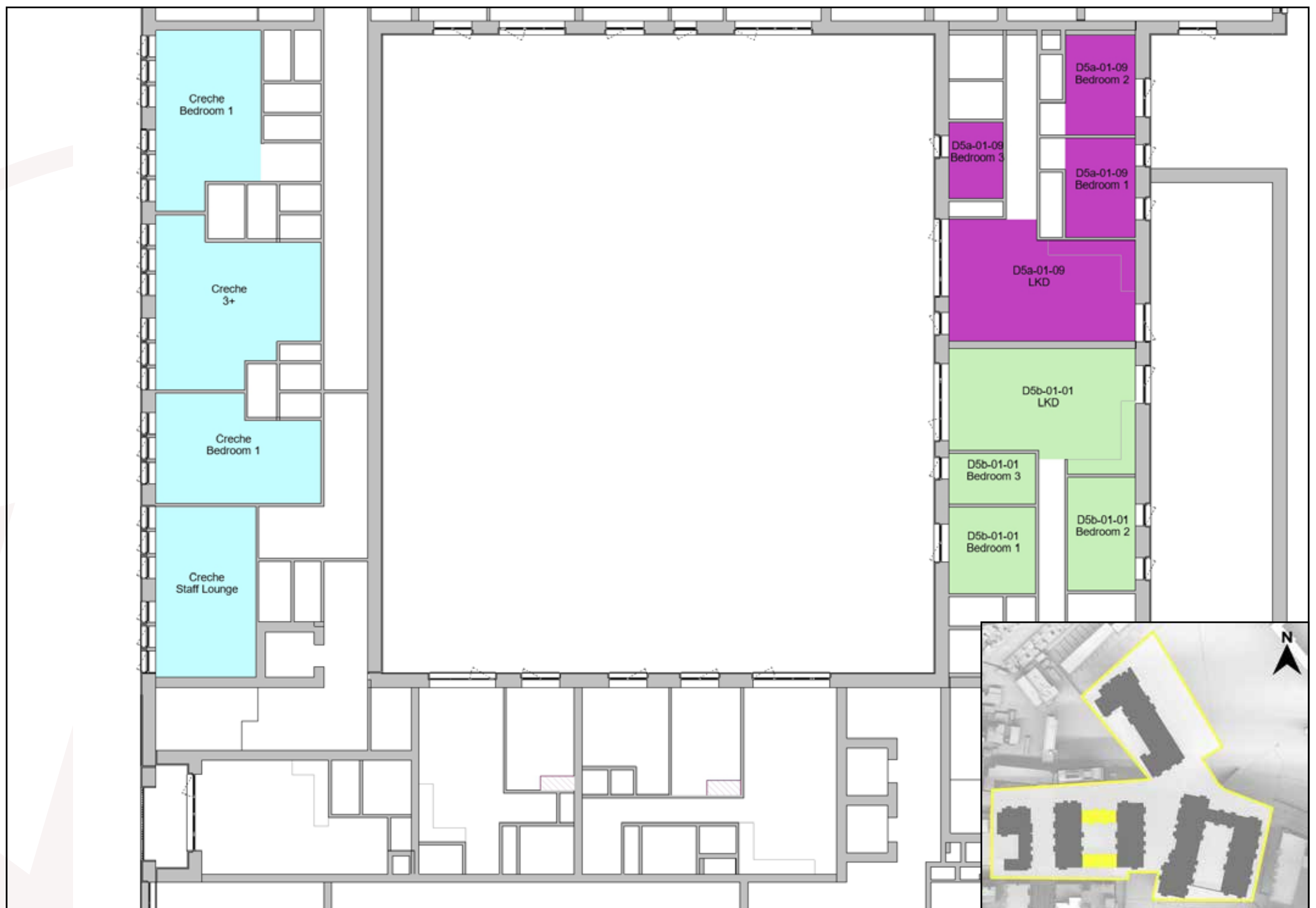


Figure C.125: Floor plan of assessed building, Keyplan highlighting the assessed building (R).

C.3.51 Block DCC5 - First Floor

Table No. C.3.50 - SDA Results: Block DCC5 - First Floor

Table No. C.3.50 - SDA Results: Block DCC5 - First Floor																					
Unit Number	Room Descr.	I.S. EN 17037									BRE 209										
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***			
												Winter**			Summer**						
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2				DP
D5b-01-02	Bedroom 1	44%	44%	44%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y	
D5b-01-02	Bedroom 2	5%	5%	5%	97%	95%	97%	N	N	N	100	99%	99%	100%	91%	91%	91%	Y	Y	Y	
D5b-01-02	LKD	47%	47%	47%	80%	80%	80%	N	N	N	200	55%	55%	55%	53%	53%	53%	Y	Y	Y	
D5b-01-03	Bedroom 1	0%	0%	0%	46%	44%	44%	N	N	N	100	51%	49%	51%	47%	47%	47%	W	N	W	
D5b-01-03	Bedroom 2	20%	20%	20%	92%	91%	92%	N	N	N	100	93%	93%	93%	91%	91%	91%	Y	Y	Y	
D5b-01-03	LKD	52%	52%	52%	100%	100%	100%	Y	Y	Y	200	71%	71%	72%	70%	70%	70%	Y	Y	Y	
D5b-01-04	Bedroom 1	2%	2%	2%	33%	33%	33%	N	N	N	100	39%	39%	39%	37%	36%	37%	N	N	N	
D5b-01-04	LKD	15%	15%	15%	47%	44%	45%	N	N	N	200	23%	23%	23%	23%	23%	23%	N	N	N	
D5b-01-05	Bedroom 1	19%	19%	19%	65%	59%	61%	N	N	N	100	70%	67%	67%	66%	63%	66%	Y	Y	Y	
D5b-01-05	Bedroom 2	0%	0%	0%	0%	0%	0%	N	N	N	100	10%	10%	10%	10%	10%	10%	N	N	N	
D5b-01-05	LKD	7%	7%	7%	40%	40%	40%	N	N	N	200	21%	20%	21%	20%	19%	20%	N	N	N	
D5b-01-06	Bedroom 1	0%	0%	0%	24%	20%	22%	N	N	N	100	27%	27%	27%	27%	24%	24%	N	N	N	
D5b-01-06	LKD	6%	4%	5%	38%	35%	38%	N	N	N	200	15%	12%	13%	13%	12%	12%	N	N	N	
D5b-01-07	Studio	1%	1%	1%	52%	43%	46%	N	N	N	200	12%	9%	10%	11%	9%	9%	N	N	N	
D5b-01-08	Bedroom 1	100%	79%	81%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y	
D5b-01-08	Bedroom 2	50%	31%	31%	100%	100%	100%	Y	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y	
D5b-01-08	LKD	76%	53%	51%	100%	86%	84%	Y	N	N	200	78%	71%	71%	77%	71%	71%	Y	Y	Y	
D5b-01-09	Studio	21%	10%	10%	100%	93%	93%	N	N	N	200	52%	32%	31%	51%	30%	30%	Y	N	N	
D5b-01-10	Bedroom 1	2%	0%	0%	56%	44%	46%	N	N	N	100	60%	41%	47%	60%	41%	47%	Y	N	N	
D5b-01-10	LKD	16%	14%	14%	56%	50%	52%	N	N	N	200	26%	23%	25%	26%	23%	25%	N	N	N	
D5b-01-11	Bedroom 1	0%	0%	0%	59%	37%	39%	N	N	N	100	52%	31%	35%	52%	31%	35%	Y	N	N	
D5b-01-11	Bedroom 2	19%	17%	18%	99%	86%	94%	N	N	N	100	98%	80%	90%	98%	79%	90%	Y	Y	Y	
D5b-01-11	LKD	9%	6%	6%	43%	33%	35%	N	N	N	200	19%	13%	14%	19%	13%	14%	N	N	N	

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.126: Floor plan of assessed building, Keyplan highlighting the assessed building (L).

C.3.52 Block DCC5 - Second Floor

Table No. C.3.52 - SDA Results: Block DCC5 - Second Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D5a-02-01	Bedroom 1	38%	31%	32%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-02-01	Bedroom 2	0%	0%	0%	57%	43%	46%	N	N	N	100	51%	40%	40%	51%	40%	40%	Y	N	N
D5a-02-01	LKD	20%	17%	18%	67%	59%	60%	N	N	N	200	36%	29%	30%	35%	28%	30%	N	N	N
D5a-02-02	Bedroom 1	22%	13%	13%	100%	83%	85%	N	N	N	100	100%	81%	84%	100%	81%	83%	Y	Y	Y
D5a-02-02	LKD	28%	23%	23%	79%	68%	68%	N	N	N	200	47%	37%	38%	46%	37%	38%	N	N	N
D5a-02-03	Bedroom 1	83%	0%	0%	100%	37%	38%	Y	N	N	100	100%	31%	33%	100%	31%	33%	Y	N	N
D5a-02-03	Bedroom 2	57%	0%	0%	100%	18%	18%	Y	N	N	100	100%	20%	21%	100%	20%	21%	Y	N	N
D5a-02-03	Bedroom 3	100%	6%	3%	100%	81%	81%	Y	N	N	100	100%	80%	80%	100%	80%	80%	Y	Y	Y
D5a-02-03	LKD	92%	45%	50%	100%	99%	100%	Y	N	Y	200	100%	74%	77%	100%	73%	76%	Y	Y	Y
D5a-02-04	Bedroom 1	20%	13%	17%	78%	56%	65%	N	N	N	100	80%	59%	64%	79%	59%	61%	Y	Y	Y
D5a-02-04	Bedroom 2	0%	0%	0%	52%	22%	29%	N	N	N	100	58%	29%	31%	55%	29%	31%	Y	N	N
D5a-02-04	LKD	19%	12%	12%	63%	46%	49%	N	N	N	200	36%	23%	25%	36%	23%	25%	N	N	N
D5a-02-05	Bedroom 1	0%	0%	0%	44%	26%	30%	N	N	N	100	46%	29%	30%	46%	26%	29%	N	N	N
D5a-02-05	LKD	12%	11%	11%	52%	44%	45%	N	N	N	200	27%	18%	21%	26%	17%	20%	N	N	N
D5a-02-06	Bedroom 1	20%	13%	17%	70%	56%	61%	N	N	N	100	61%	52%	55%	61%	52%	53%	Y	Y	Y
D5a-02-06	Bedroom 2	0%	0%	0%	32%	27%	30%	N	N	N	100	36%	31%	34%	35%	28%	31%	N	N	N
D5a-02-06	LKD	16%	15%	15%	57%	54%	54%	N	N	N	200	32%	29%	30%	31%	29%	29%	N	N	N
D5a-02-07	Bedroom 1	9%	9%	9%	93%	89%	91%	N	N	N	100	87%	84%	86%	84%	83%	84%	Y	Y	Y
D5a-02-07	Bedroom 2	27%	27%	27%	98%	97%	98%	N	N	N	100	100%	98%	99%	99%	97%	98%	Y	Y	Y
D5a-02-07	LKD	61%	60%	61%	100%	100%	100%	Y	Y	Y	200	85%	84%	84%	80%	79%	80%	Y	Y	Y
D5a-02-08	Bedroom 1	30%	30%	30%	78%	78%	78%	N	N	N	100	84%	84%	84%	74%	74%	74%	Y	Y	Y
D5a-02-08	Bedroom 2	0%	0%	0%	40%	40%	40%	N	N	N	100	45%	45%	45%	43%	43%	43%	N	N	N
D5a-02-08	LKD	38%	38%	38%	80%	80%	80%	N	N	N	200	64%	64%	64%	62%	62%	62%	Y	Y	Y

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.127: Floor plan of assessed building, Keyplan highlighting the assessed building (L).

C.3.53 Block DCC5 - Second Floor

Table No. C.3.52 - SDA Results: Block DCC5 - Second Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		Winter**			Summer**			DP	C#1	C#2
D5a-02-09	Bedroom 1	32%	32%	32%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-02-09	Bedroom 2	29%	27%	29%	95%	95%	95%	N	N	N	100	95%	95%	95%	95%	95%	95%	Y	Y	Y
D5a-02-09	Bedroom 3	43%	29%	29%	100%	68%	71%	N	N	N	100	91%	61%	61%	91%	61%	61%	Y	Y	Y
D5a-02-09	LKD	77%	46%	48%	100%	100%	100%	Y	N	N	200	100%	84%	82%	99%	83%	80%	Y	Y	Y
D5b-02-01	Bedroom 1	77%	35%	40%	100%	100%	100%	Y	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-02-01	Bedroom 2	40%	40%	40%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-02-01	Bedroom 3	14%	3%	8%	100%	58%	69%	N	N	N	100	100%	56%	70%	100%	56%	70%	Y	Y	Y
D5b-02-01	LKD	62%	38%	39%	100%	95%	95%	Y	N	N	200	90%	73%	74%	89%	72%	73%	Y	Y	Y

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. Please refer to section 4.1.1.

*** The column states “Y” if the criteria is achieved, “N” if the criteria is not met, and “W” if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

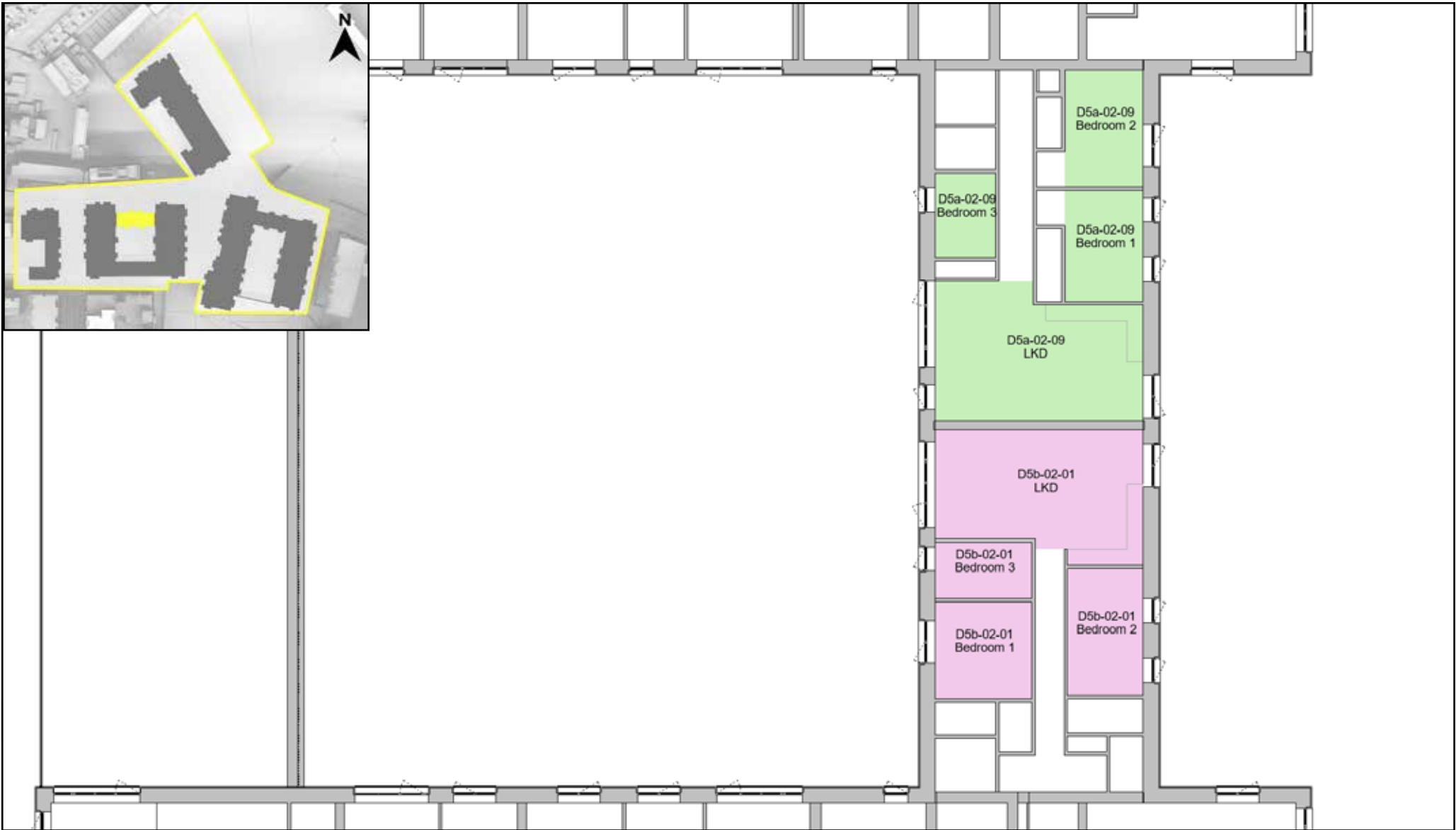


Figure C.128: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.3.54 Block DCC5 - Second Floor

Table No. C.3.54 - SDA Results: Block DCC5 - Second Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		Winter**			Summer**			DP	C#1	C#2
D5b-02-02	Bedroom 1	59%	59%	59%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-02-02	Bedroom 2	19%	19%	19%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-02-02	LKD	55%	55%	55%	84%	84%	84%	N	N	N	200	64%	64%	64%	62%	62%	62%	Y	Y	Y
D5b-02-03	Bedroom 1	6%	6%	6%	72%	72%	72%	N	N	N	100	66%	66%	66%	66%	64%	66%	Y	Y	Y
D5b-02-03	Bedroom 2	34%	33%	34%	100%	100%	100%	N	N	N	100	99%	99%	99%	98%	98%	98%	Y	Y	Y
D5b-02-03	LKD	66%	66%	66%	100%	100%	100%	Y	Y	Y	200	77%	77%	77%	77%	77%	77%	Y	Y	Y
D5b-02-04	Bedroom 1	7%	6%	7%	61%	59%	61%	N	N	N	100	60%	59%	60%	57%	57%	57%	Y	Y	Y
D5b-02-04	LKD	22%	22%	22%	60%	60%	60%	N	N	N	200	35%	32%	33%	32%	32%	32%	N	N	N
D5b-02-05	Bedroom 1	30%	30%	30%	78%	78%	78%	N	N	N	100	81%	79%	80%	76%	74%	74%	Y	Y	Y
D5b-02-05	Bedroom 2	0%	0%	0%	21%	21%	21%	N	N	N	100	23%	20%	23%	23%	20%	20%	N	N	N
D5b-02-05	LKD	13%	12%	13%	48%	48%	48%	N	N	N	200	26%	25%	25%	25%	23%	25%	N	N	N
D5b-02-06	Bedroom 1	0%	0%	0%	41%	37%	39%	N	N	N	100	47%	44%	47%	47%	41%	43%	N	N	N
D5b-02-06	LKD	11%	9%	10%	46%	45%	45%	N	N	N	200	23%	21%	22%	22%	21%	21%	N	N	N
D5b-02-07	Studio	3%	2%	3%	58%	52%	53%	N	N	N	200	20%	17%	18%	19%	16%	17%	N	N	N
D5b-02-08	Bedroom 1	100%	90%	93%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-02-08	Bedroom 2	59%	38%	38%	100%	100%	100%	Y	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-02-08	LKD	76%	59%	59%	100%	94%	95%	Y	N	Y	200	82%	76%	76%	81%	76%	75%	Y	Y	Y
D5b-02-09	Studio	40%	17%	15%	100%	100%	100%	N	N	N	200	86%	43%	43%	83%	42%	42%	Y	N	N
D5b-02-10	Bedroom 1	13%	6%	6%	100%	65%	70%	N	N	N	100	99%	63%	66%	99%	63%	66%	Y	Y	Y
D5b-02-10	LKD	31%	22%	24%	83%	62%	66%	N	N	N	200	49%	34%	36%	49%	34%	36%	N	N	N
D5b-02-11	Bedroom 1	4%	0%	0%	78%	52%	61%	N	N	N	100	73%	45%	52%	73%	45%	52%	Y	N	Y
D5b-02-11	Bedroom 2	42%	31%	31%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-02-11	LKD	16%	12%	12%	54%	44%	46%	N	N	N	200	29%	23%	23%	28%	22%	23%	N	N	N

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.129: Floor plan of assessed building, Keyplan highlighting the assessed building (L).

C.3.55 Block DCC5 - Third Floor

Table No. C.3.55 - SDA Results: Block DCC5 - Third Floor

Table No. C.3.55 - SDA Results: Block DCC5 - Third Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D5a-03-01	Bedroom 1	49%	42%	44%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-03-01	Bedroom 2	4%	0%	0%	71%	57%	57%	N	N	N	100	60%	49%	51%	60%	49%	51%	Y	N	Y
D5a-03-01	LKD	27%	23%	24%	73%	66%	68%	N	N	N	200	42%	37%	37%	42%	37%	37%	N	N	N
D5a-03-02	Bedroom 1	33%	22%	22%	100%	100%	100%	N	N	N	100	100%	97%	99%	100%	97%	99%	Y	Y	Y
D5a-03-02	LKD	34%	28%	30%	88%	73%	76%	N	N	N	200	53%	44%	45%	52%	43%	45%	Y	N	N
D5a-03-03	Bedroom 1	21%	8%	8%	100%	77%	80%	N	N	N	100	100%	71%	73%	100%	71%	73%	Y	Y	Y
D5a-03-03	Bedroom 2	58%	45%	47%	100%	100%	100%	Y	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-03-03	LKD	94%	46%	43%	100%	97%	94%	Y	N	N	200	100%	65%	62%	100%	65%	62%	Y	Y	Y
D5a-03-04	Bedroom 1	100%	7%	9%	100%	91%	94%	Y	N	N	100	100%	86%	91%	100%	86%	91%	Y	Y	Y
D5a-03-04	Bedroom 2	97%	0%	0%	100%	43%	42%	Y	N	N	100	100%	37%	37%	100%	37%	37%	Y	N	N
D5a-03-04	LKD	100%	77%	81%	100%	100%	100%	Y	Y	Y	200	100%	99%	100%	100%	98%	100%	Y	Y	Y
D5a-03-05	Bedroom 1	31%	28%	30%	98%	78%	81%	N	N	N	100	90%	77%	79%	89%	77%	78%	Y	Y	Y
D5a-03-05	Bedroom 2	0%	0%	0%	71%	44%	48%	N	N	N	100	71%	45%	49%	71%	45%	49%	Y	N	N
D5a-03-05	LKD	24%	18%	18%	69%	54%	56%	N	N	N	200	41%	30%	31%	41%	30%	31%	N	N	N
D5a-03-06	Bedroom 1	0%	0%	0%	63%	46%	50%	N	N	N	100	59%	46%	54%	59%	46%	51%	Y	N	Y
D5a-03-06	LKD	21%	17%	17%	62%	52%	54%	N	N	N	200	32%	27%	27%	31%	27%	27%	N	N	N
D5a-03-07	Bedroom 1	30%	24%	28%	89%	78%	85%	N	N	N	100	79%	73%	73%	79%	71%	73%	Y	Y	Y
D5a-03-07	Bedroom 2	0%	0%	0%	51%	43%	44%	N	N	N	100	49%	42%	45%	49%	42%	45%	N	N	N
D5a-03-07	LKD	21%	19%	20%	64%	60%	62%	N	N	N	200	36%	35%	35%	36%	33%	35%	N	N	N
D5a-03-08	Bedroom 1	15%	13%	13%	100%	100%	100%	N	N	N	100	95%	95%	95%	95%	95%	95%	Y	Y	Y
D5a-03-08	Bedroom 2	39%	38%	39%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-03-08	LKD	78%	77%	78%	100%	100%	100%	Y	Y	Y	200	97%	96%	97%	96%	96%	96%	Y	Y	Y
D5a-03-09	Bedroom 1	42%	42%	42%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-03-09	Bedroom 2	11%	11%	11%	87%	87%	87%	N	N	N	100	82%	82%	82%	80%	80%	80%	Y	Y	Y
D5a-03-09	LKD	60%	60%	60%	84%	84%	84%	N	N	N	200	68%	68%	68%	68%	68%	68%	Y	Y	Y

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.130: Floor plan of assessed building, Keyplan highlighting the assessed building (R).

C.3.56 Block DCC5 - Third Floor

Table No. C.3.55 - SDA Results: Block DCC5 - Third Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		Winter**			Summer**			DP	C#1	C#2
D5a-03-10	Bedroom 1	57%	57%	57%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-03-10	Bedroom 2	47%	47%	47%	100%	100%	100%	N	N	N	100	99%	99%	99%	99%	99%	99%	Y	Y	Y
D5a-03-10	Bedroom 3	43%	36%	39%	100%	82%	82%	N	N	N	100	100%	71%	73%	100%	71%	73%	Y	Y	Y
D5a-03-10	LKD	93%	57%	59%	100%	100%	100%	Y	Y	Y	200	100%	92%	92%	100%	92%	91%	Y	Y	Y
D5b-03-01	Bedroom 1	89%	42%	49%	100%	100%	100%	Y	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-03-01	Bedroom 2	68%	68%	68%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-03-01	Bedroom 3	17%	6%	11%	100%	89%	100%	N	N	N	100	100%	84%	96%	100%	84%	96%	Y	Y	Y
D5b-03-01	LKD	81%	50%	50%	100%	99%	100%	Y	Y	Y	200	94%	83%	84%	94%	82%	83%	Y	Y	Y

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

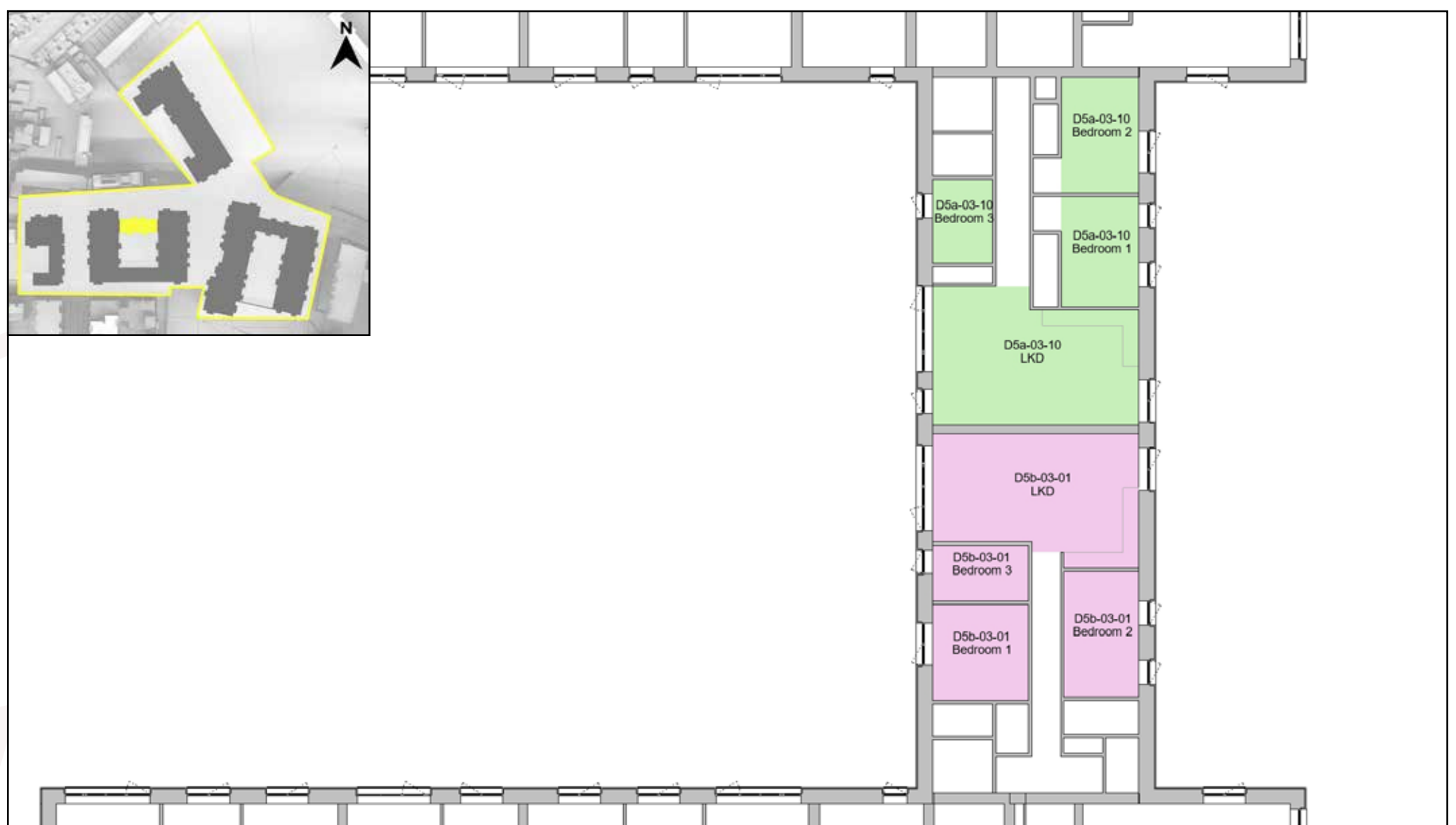


Figure C.131: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.3.57 Block DCC5 - Third Floor

Table No. C.3.57 - SDA Results: Block DCC5 - Third Floor

Table No. C.3.57 - SDA Results: Block DCC5 - Third Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D5b-03-02	Bedroom 1	69%	69%	69%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-03-02	Bedroom 2	27%	27%	27%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-03-02	LKD	64%	64%	64%	90%	90%	90%	N	N	N	200	73%	73%	73%	72%	72%	72%	Y	Y	Y
D5b-03-03	Bedroom 1	17%	13%	15%	93%	89%	91%	N	N	N	100	79%	79%	79%	79%	79%	79%	Y	Y	Y
D5b-03-03	Bedroom 2	40%	40%	40%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-03-03	LKD	72%	71%	72%	100%	100%	100%	Y	Y	Y	200	82%	82%	82%	81%	81%	81%	Y	Y	Y
D5b-03-04	Bedroom 1	15%	15%	15%	76%	76%	76%	N	N	N	100	74%	73%	73%	73%	71%	71%	Y	Y	Y
D5b-03-04	LKD	28%	28%	28%	67%	67%	67%	N	N	N	200	41%	41%	41%	41%	39%	40%	N	N	N
D5b-03-05	Bedroom 1	41%	39%	39%	94%	93%	94%	N	N	N	100	94%	90%	93%	90%	89%	89%	Y	Y	Y
D5b-03-05	Bedroom 2	0%	0%	0%	46%	46%	46%	N	N	N	100	35%	33%	33%	33%	33%	33%	N	N	N
D5b-03-05	LKD	20%	20%	20%	56%	54%	56%	N	N	N	200	32%	31%	32%	32%	31%	31%	N	N	N
D5b-03-06	Bedroom 1	7%	7%	7%	61%	61%	61%	N	N	N	100	60%	59%	59%	59%	59%	59%	Y	Y	Y
D5b-03-06	LKD	18%	15%	16%	54%	50%	50%	N	N	N	200	29%	28%	28%	28%	28%	28%	N	N	N
D5b-03-07	Studio	9%	7%	8%	66%	60%	63%	N	N	N	200	27%	24%	25%	27%	23%	24%	N	N	N
D5b-03-08	Bedroom 1	100%	99%	99%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-03-08	Bedroom 2	63%	44%	44%	100%	100%	100%	Y	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-03-08	LKD	76%	61%	62%	100%	98%	98%	Y	Y	Y	200	84%	76%	76%	84%	76%	76%	Y	Y	Y
D5b-03-09	Bedroom 1	27%	11%	12%	100%	88%	91%	N	N	N	100	100%	80%	82%	100%	80%	82%	Y	Y	Y
D5b-03-09	Bedroom 2	70%	45%	50%	100%	100%	100%	Y	N	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-03-09	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-03-10	Bedroom 1	31%	19%	19%	100%	91%	93%	N	N	N	100	100%	84%	91%	100%	84%	90%	Y	Y	Y
D5b-03-10	LKD	41%	30%	31%	97%	73%	77%	N	N	N	200	57%	42%	45%	57%	42%	45%	Y	N	N
D5b-03-11	Bedroom 1	15%	7%	7%	96%	74%	74%	N	N	N	100	84%	61%	70%	83%	61%	70%	Y	Y	Y
D5b-03-11	Bedroom 2	50%	38%	40%	100%	100%	100%	Y	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-03-11	LKD	21%	17%	20%	60%	53%	54%	N	N	N	200	35%	28%	29%	35%	28%	29%	N	N	N

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.132: Floor plan of assessed building, Keyplan highlighting the assessed building (R).

C.3.58 Block DCC5 - Fourth Floor

Table No. C.3.58 - SDA Results: Block DCC5 - Fourth Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		Winter**			Summer**			DP	C#1	C#2
D5a-04-01	Bedroom 1	63%	54%	56%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-04-01	Bedroom 2	7%	7%	7%	93%	79%	82%	N	N	N	100	73%	64%	67%	73%	64%	67%	Y	Y	Y
D5a-04-01	LKD	35%	31%	31%	80%	74%	77%	N	N	N	200	49%	44%	46%	49%	44%	46%	N	N	N
D5a-04-02	Bedroom 1	43%	33%	33%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-04-02	LKD	43%	36%	37%	97%	83%	87%	N	N	N	200	59%	51%	54%	59%	51%	53%	Y	Y	Y
D5a-04-03	Bedroom 1	29%	15%	15%	100%	98%	98%	N	N	N	100	100%	99%	99%	100%	99%	99%	Y	Y	Y
D5a-04-03	Bedroom 2	72%	58%	58%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-04-03	LKD	98%	59%	56%	100%	100%	100%	Y	Y	Y	200	100%	75%	70%	100%	75%	70%	Y	Y	Y
D5a-04-04	Bedroom 1	100%	15%	31%	100%	100%	100%	Y	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-04-04	Bedroom 2	100%	2%	2%	100%	67%	77%	Y	N	N	100	100%	61%	68%	100%	61%	68%	Y	Y	Y
D5a-04-04	LKD	100%	95%	99%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-04-05	Bedroom 1	43%	41%	43%	100%	100%	100%	N	N	N	100	100%	99%	99%	100%	99%	99%	Y	Y	Y
D5a-04-05	Bedroom 2	14%	8%	8%	100%	78%	84%	N	N	N	100	96%	73%	77%	96%	73%	77%	Y	Y	Y
D5a-04-05	LKD	33%	28%	29%	80%	69%	71%	N	N	N	200	49%	38%	40%	49%	38%	40%	N	N	N
D5a-04-06	Bedroom 1	13%	9%	11%	89%	76%	81%	N	N	N	100	86%	74%	80%	86%	74%	80%	Y	Y	Y
D5a-04-06	LKD	28%	26%	28%	74%	67%	70%	N	N	N	200	43%	37%	38%	43%	37%	38%	N	N	N
D5a-04-07	Bedroom 1	44%	43%	43%	100%	100%	100%	N	N	N	100	100%	92%	100%	100%	92%	97%	Y	Y	Y
D5a-04-07	Bedroom 2	5%	3%	3%	84%	73%	78%	N	N	N	100	75%	72%	74%	75%	71%	74%	Y	Y	Y
D5a-04-07	LKD	29%	28%	28%	74%	71%	73%	N	N	N	200	43%	42%	43%	43%	41%	43%	N	N	N
D5a-04-08	Bedroom 1	28%	26%	26%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-04-08	Bedroom 2	59%	55%	56%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-04-08	LKD	88%	88%	88%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	99%	99%	Y	Y	Y
D5a-04-09	Bedroom 1	62%	62%	62%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-04-09	Bedroom 2	30%	30%	30%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-04-09	LKD	69%	69%	69%	94%	94%	94%	N	N	N	200	76%	76%	76%	76%	76%	76%	Y	Y	Y

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.133: Floor plan of assessed building, Keyplan highlighting the assessed building (R).

C.3.59 Block DCC5 - Fourth Floor

Table No. C.3.58 - SDA Results: Block DCC5 - Fourth Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		Winter**			Summer**			DP	C#1	C#2
D5a-04-10	Bedroom 1	88%	88%	88%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-04-10	Bedroom 2	64%	64%	64%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-04-10	Bedroom 3	54%	43%	50%	100%	100%	100%	Y	N	Y	100	100%	84%	91%	100%	82%	91%	Y	Y	Y
D5a-04-10	LKD	95%	78%	85%	100%	100%	100%	Y	Y	Y	200	100%	96%	96%	100%	96%	96%	Y	Y	Y
D5b-04-01	Bedroom 1	96%	52%	65%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-04-01	Bedroom 2	92%	92%	92%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-04-01	Bedroom 3	25%	6%	14%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-04-01	LKD	86%	73%	76%	100%	100%	100%	Y	Y	Y	200	97%	88%	89%	97%	88%	89%	Y	Y	Y

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

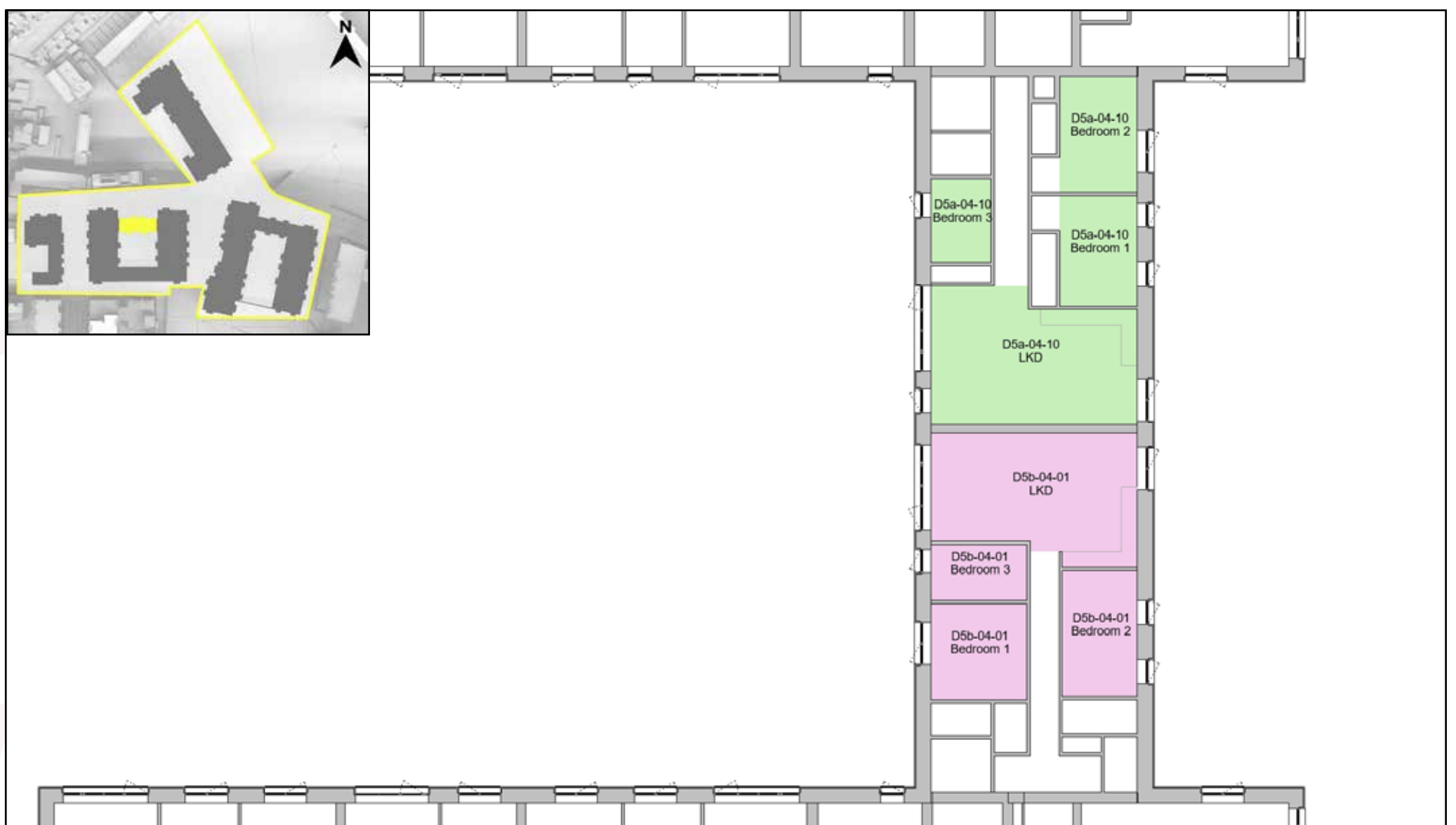


Figure C.134: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.3.60 Block DCC5 - Fourth Floor

Table No. C.3.60 - SDA Results: Block DCC5 - Fourth Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D5b-04-02	Bedroom 1	76%	76%	76%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-04-02	Bedroom 2	35%	35%	35%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-04-02	LKD	67%	67%	67%	99%	99%	99%	Y	Y	Y	200	76%	76%	76%	76%	76%	76%	Y	Y	Y
D5b-04-03	Bedroom 1	30%	28%	28%	100%	100%	100%	N	N	N	100	99%	99%	99%	99%	97%	99%	Y	Y	Y
D5b-04-03	Bedroom 2	54%	54%	54%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-04-03	LKD	76%	75%	75%	100%	100%	100%	Y	Y	Y	200	89%	89%	89%	88%	88%	88%	Y	Y	Y
D5b-04-04	Bedroom 1	24%	24%	24%	100%	100%	100%	N	N	N	100	100%	99%	100%	100%	99%	100%	Y	Y	Y
D5b-04-04	LKD	35%	35%	35%	79%	79%	79%	N	N	N	200	50%	49%	49%	49%	49%	49%	W	N	N
D5b-04-05	Bedroom 1	52%	50%	52%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-04-05	Bedroom 2	4%	4%	4%	83%	79%	83%	N	N	N	100	70%	70%	70%	70%	70%	70%	Y	Y	Y
D5b-04-05	LKD	28%	28%	28%	68%	67%	68%	N	N	N	200	41%	39%	40%	40%	39%	39%	N	N	N
D5b-04-06	Bedroom 1	19%	17%	17%	94%	91%	93%	N	N	N	100	89%	87%	89%	89%	87%	89%	Y	Y	Y
D5b-04-06	LKD	25%	23%	23%	67%	65%	65%	N	N	N	200	37%	35%	36%	37%	35%	35%	N	N	N
D5b-04-07	Studio	17%	14%	16%	79%	74%	77%	N	N	N	200	35%	33%	33%	35%	33%	33%	N	N	N
D5b-04-08	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-04-08	Bedroom 2	63%	47%	47%	100%	100%	100%	Y	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-04-08	LKD	77%	68%	68%	100%	99%	99%	Y	Y	Y	200	84%	77%	77%	84%	77%	77%	Y	Y	Y
D5b-04-09	Bedroom 1	39%	21%	23%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-04-09	Bedroom 2	89%	63%	69%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-04-09	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-04-10	Bedroom 1	43%	31%	33%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-04-10	LKD	48%	38%	40%	99%	84%	89%	N	N	N	200	64%	52%	55%	64%	52%	54%	Y	Y	Y
D5b-04-11	Bedroom 1	31%	19%	20%	100%	96%	100%	N	N	N	100	100%	85%	92%	100%	85%	91%	Y	Y	Y
D5b-04-11	Bedroom 2	65%	51%	57%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-04-11	LKD	30%	25%	26%	69%	61%	64%	N	N	N	200	42%	36%	39%	42%	36%	39%	N	N	N
* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.																				
** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. Please refer to section 4.1.1.																				
*** The column states “Y” if the criteria is achieved, “N” if the criteria is not met, and “W” if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.																				



Figure C.135: Floor plan of assessed building, Keyplan highlighting the assessed building (R).

C.3.61 Block DCC5 - Fifth Floor

Table No. C.3.61 - SDA Results: Block DCC5 - Fifth Floor

Table No. C.3.61 - SDA Results: Block DCC5 - Fifth Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D5a-05-01	Bedroom 1	79%	68%	69%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-05-01	Bedroom 2	14%	14%	14%	100%	100%	100%	N	N	N	100	96%	89%	91%	96%	89%	91%	Y	Y	Y
D5a-05-01	LKD	45%	41%	42%	89%	85%	87%	N	N	N	200	58%	54%	56%	58%	54%	56%	Y	Y	Y
D5a-05-02	Bedroom 1	52%	46%	46%	100%	100%	100%	Y	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-05-02	LKD	50%	44%	45%	100%	99%	99%	Y	N	N	200	66%	63%	63%	66%	63%	63%	Y	Y	Y
D5a-05-03	Bedroom 1	39%	29%	27%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-05-03	Bedroom 2	83%	70%	70%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-05-03	LKD	100%	71%	69%	100%	100%	100%	Y	Y	Y	200	100%	88%	84%	100%	88%	84%	Y	Y	Y
D5a-05-04	Bedroom 1	100%	30%	56%	100%	100%	100%	Y	N	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-05-04	Bedroom 2	100%	3%	17%	100%	88%	100%	Y	N	N	100	100%	82%	99%	100%	82%	99%	Y	Y	Y
D5a-05-04	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-05-05	Bedroom 1	63%	57%	63%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-05-05	Bedroom 2	33%	29%	29%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-05-05	LKD	46%	40%	40%	82%	80%	81%	N	N	N	200	58%	51%	54%	58%	51%	54%	Y	Y	Y
D5a-05-06	Bedroom 1	31%	26%	28%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-05-06	LKD	43%	40%	40%	94%	84%	89%	N	N	N	200	58%	54%	54%	58%	54%	54%	Y	Y	Y
D5a-05-07	Bedroom 1	63%	57%	61%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-05-07	Bedroom 2	29%	22%	27%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-05-07	LKD	41%	39%	40%	81%	81%	81%	N	N	N	200	55%	53%	54%	54%	52%	54%	Y	Y	Y
D5a-05-08	Bedroom 1	48%	48%	48%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-05-08	Bedroom 2	86%	83%	86%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-05-08	LKD	96%	95%	96%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-05-09	Bedroom 1	82%	82%	82%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-05-09	Bedroom 2	45%	45%	45%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-05-09	LKD	78%	78%	78%	100%	100%	100%	Y	Y	Y	200	81%	81%	81%	81%	81%	81%	Y	Y	Y

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.136: Floor plan of assessed building, Keyplan highlighting the assessed building (R).

C.3.62 Block DCC5 - Fifth Floor

Table No. C.3.61 - SDA Results: Block DCC5 - Fifth Floor

Table No. C.3.61 - SDA Results: Block DCC5 - Fifth Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2			
D5a-05-10	Bedroom 1	97%	97%	97%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-05-10	Bedroom 2	70%	70%	70%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-05-10	Bedroom 3	57%	54%	57%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-05-10	LKD	99%	93%	95%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-05-01	Bedroom 1	99%	74%	94%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-05-01	Bedroom 2	97%	97%	97%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-05-01	Bedroom 3	31%	11%	22%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-05-01	LKD	90%	81%	83%	100%	100%	100%	Y	Y	Y	200	100%	92%	93%	100%	92%	93%	Y	Y	Y

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. Please refer to section 4.1.1.

*** The column states “Y” if the criteria is achieved, “N” if the criteria is not met, and “W” if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

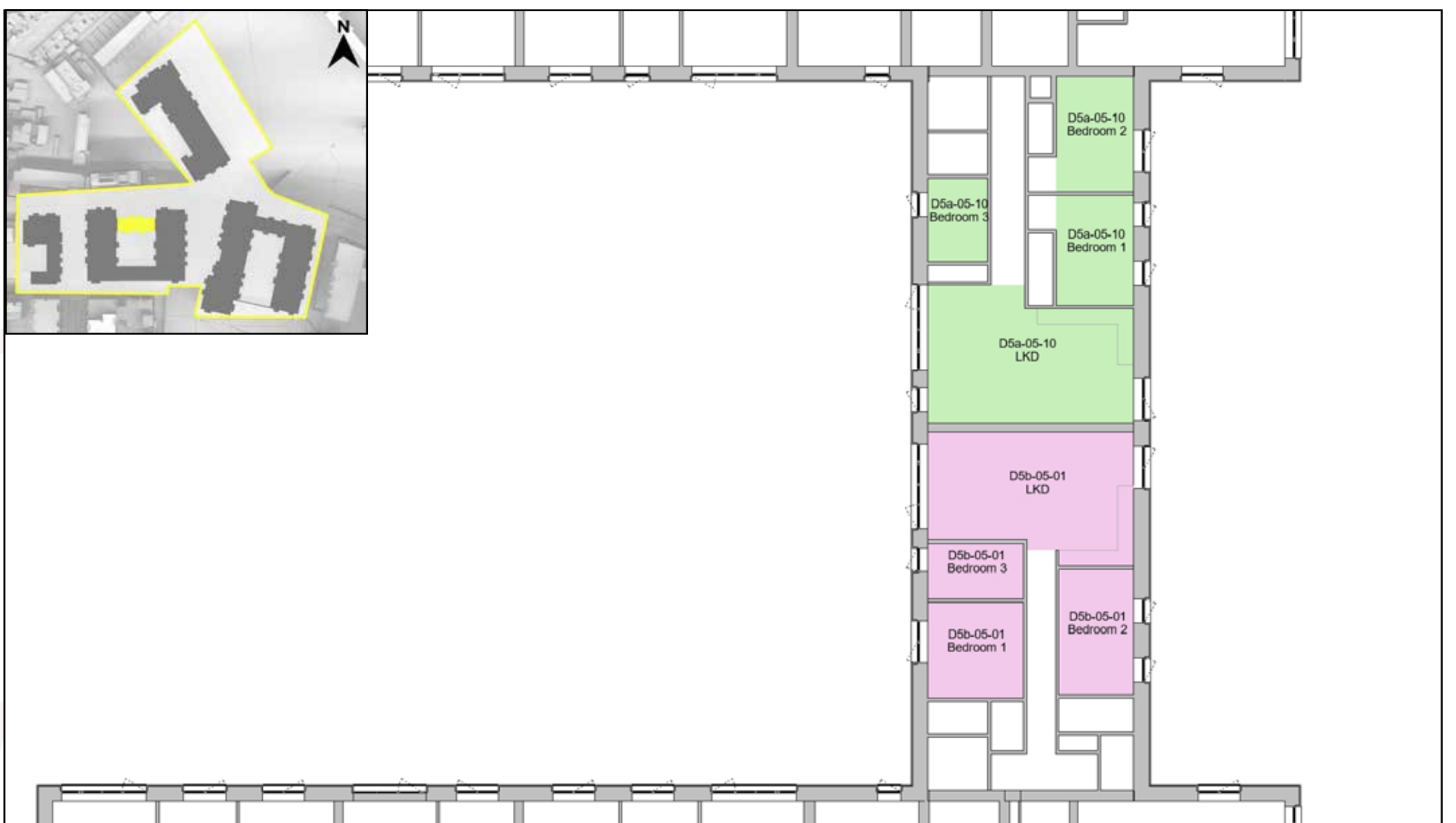


Figure C.137: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.3.63 Block DCC5 - Fifth Floor

Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D5b-05-02	Bedroom 1	83%	83%	83%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-05-02	Bedroom 2	44%	44%	44%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-05-02	LKD	73%	73%	73%	100%	100%	100%	Y	Y	Y	200	79%	79%	79%	79%	79%	79%	Y	Y	Y
D5b-05-03	Bedroom 1	44%	43%	43%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-05-03	Bedroom 2	75%	74%	75%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-05-03	LKD	82%	81%	81%	100%	100%	100%	Y	Y	Y	200	98%	97%	97%	97%	97%	97%	Y	Y	Y
D5b-05-04	Bedroom 1	33%	33%	33%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-05-04	LKD	45%	45%	45%	98%	96%	97%	N	N	N	200	62%	61%	62%	62%	61%	61%	Y	Y	Y
D5b-05-05	Bedroom 1	63%	63%	63%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-05-05	Bedroom 2	13%	13%	13%	100%	100%	100%	N	N	N	100	98%	95%	95%	98%	95%	95%	Y	Y	Y
D5b-05-05	LKD	38%	36%	37%	84%	80%	80%	N	N	N	200	52%	50%	50%	52%	49%	50%	Y	W	Y
D5b-05-06	Bedroom 1	28%	26%	28%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-05-06	LKD	31%	30%	30%	84%	82%	82%	N	N	N	200	48%	46%	46%	48%	45%	46%	N	N	N
D5b-05-07	Studio	24%	20%	21%	97%	97%	97%	N	N	N	200	47%	43%	45%	46%	42%	45%	N	N	N
D5b-05-08	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-05-08	Bedroom 2	63%	47%	50%	100%	100%	100%	Y	N	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-05-08	LKD	77%	71%	73%	100%	100%	100%	Y	Y	Y	200	86%	79%	79%	85%	79%	79%	Y	Y	Y
D5b-05-09	Bedroom 1	52%	35%	38%	100%	100%	100%	Y	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-05-09	Bedroom 2	100%	83%	91%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-05-09	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-05-10	Bedroom 1	56%	50%	54%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-05-10	LKD	55%	48%	50%	100%	99%	100%	Y	N	Y	200	73%	63%	67%	73%	63%	67%	Y	Y	Y
D5b-05-11	Bedroom 1	46%	31%	41%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-05-11	Bedroom 2	90%	72%	82%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-05-11	LKD	38%	34%	36%	86%	76%	81%	N	N	N	200	52%	48%	48%	52%	48%	48%	Y	N	N

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states “Y” If the criteria is achieved, “N” if the criteria is not met, and “W” if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.138: Floor plan of assessed building, Keyplan highlighting the assessed building (R).

C.3.64 Block DCC5 - Sixth Floor

Table No. C.3.64 - SDA Results: Block DCC5 - Sixth Floor

Table No. C.3.64 - SDA Results: Block DCC5 - Sixth Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D5a-06-01	Bedroom 1	94%	90%	93%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-06-01	Bedroom 2	57%	54%	57%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-06-01	LKD	60%	58%	58%	100%	100%	100%	Y	Y	Y	200	75%	72%	75%	75%	72%	75%	Y	Y	Y
D5a-06-02	Bedroom 1	87%	81%	81%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-06-02	LKD	61%	60%	60%	100%	100%	100%	Y	Y	Y	200	82%	77%	78%	81%	77%	77%	Y	Y	Y
D5a-06-03	Bedroom 1	79%	70%	71%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-06-03	Bedroom 2	100%	92%	94%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-06-03	LKD	100%	81%	87%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-06-04	Bedroom 1	100%	54%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-06-04	Bedroom 2	100%	42%	95%	100%	100%	100%	Y	N	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-06-04	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-06-05	Bedroom 1	87%	83%	85%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-06-05	Bedroom 2	92%	87%	89%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-06-05	LKD	61%	59%	60%	92%	88%	88%	N	N	N	200	76%	72%	74%	76%	72%	74%	Y	Y	Y
D5a-06-06	Bedroom 1	89%	85%	89%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-06-06	LKD	62%	58%	61%	100%	100%	100%	Y	Y	Y	200	79%	77%	78%	79%	77%	78%	Y	Y	Y
D5a-06-07	Bedroom 1	89%	81%	85%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-06-07	Bedroom 2	89%	84%	87%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-06-07	LKD	60%	58%	60%	92%	89%	91%	N	N	N	200	75%	74%	75%	75%	74%	75%	Y	Y	Y
D5a-06-08	Bedroom 1	98%	96%	98%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-06-08	Bedroom 2	98%	98%	98%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-06-08	LKD	100%	99%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-06-09	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-06-09	Bedroom 2	94%	93%	94%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-06-09	LKD	81%	81%	81%	100%	100%	100%	Y	Y	Y	200	84%	83%	84%	83%	83%	83%	Y	Y	Y

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.139: Floor plan of assessed building, Keyplan highlighting the assessed building (R).

C.3.65 Block DCC5 - Sixth Floor

Table No. C.3.64 - SDA Results: Block DCC5 - Sixth Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		Winter**			Summer**			DP	C#1	C#2
D5a-06-10	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-06-10	Bedroom 2	79%	79%	79%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-06-10	Bedroom 3	79%	71%	79%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5a-06-10	LKD	100%	99%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-06-01	Bedroom 1	100%	93%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-06-01	Bedroom 2	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-06-01	Bedroom 3	100%	64%	81%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-06-01	LKD	96%	91%	93%	100%	100%	100%	Y	Y	Y	200	100%	99%	100%	100%	99%	100%	Y	Y	Y

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.

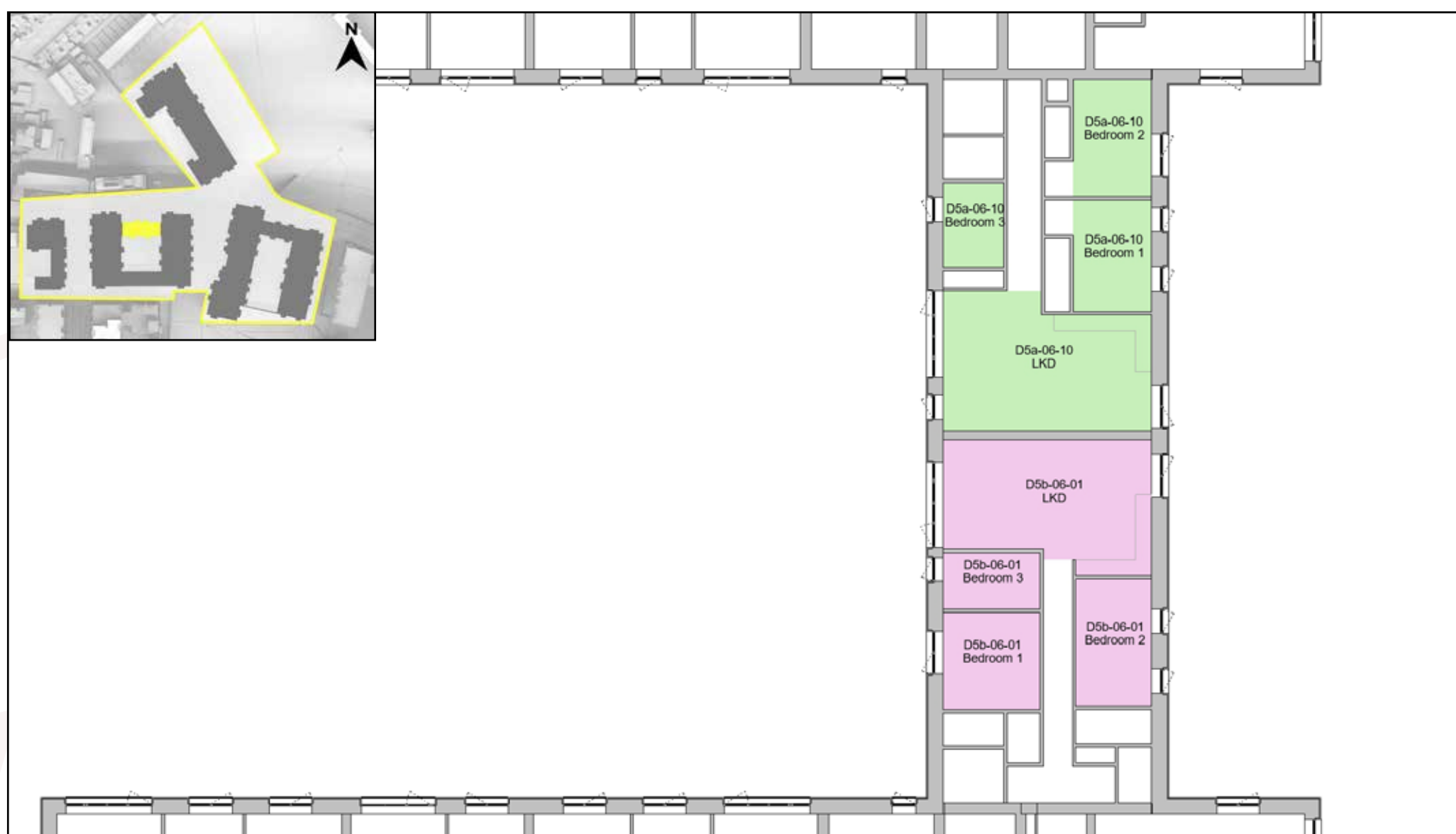


Figure C.140: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.3.66 Block DCC5 - Sixth Floor

Table No. C.3.66 - SDA Results: Block DCC5 - Sixth Floor

Table No. C.3.66 - SDA Results: Block DCC5 - Sixth Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D5b-06-02	Bedroom 1	94%	94%	94%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-06-02	Bedroom 2	97%	97%	97%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-06-02	LKD	80%	80%	80%	100%	100%	100%	Y	Y	Y	200	81%	81%	81%	81%	81%	81%	Y	Y	Y
D5b-06-03	Bedroom 1	91%	89%	91%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-06-03	Bedroom 2	96%	94%	94%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-06-03	LKD	94%	92%	93%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-06-04	Bedroom 1	61%	59%	59%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-06-04	LKD	61%	59%	60%	100%	100%	100%	Y	Y	Y	200	79%	77%	78%	79%	77%	77%	Y	Y	Y
D5b-06-05	Bedroom 1	76%	76%	76%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-06-05	Bedroom 2	58%	54%	54%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-06-05	LKD	53%	51%	51%	100%	100%	100%	Y	Y	Y	200	68%	64%	65%	68%	64%	65%	Y	Y	Y
D5b-06-06	Bedroom 1	70%	69%	69%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-06-06	LKD	48%	48%	48%	100%	100%	100%	N	N	N	200	66%	62%	64%	66%	62%	63%	Y	Y	Y
D5b-06-07	Studio	48%	45%	47%	100%	100%	100%	N	N	N	200	70%	68%	68%	70%	68%	68%	Y	Y	Y
D5b-06-08	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-06-08	Bedroom 2	100%	94%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-06-08	LKD	77%	76%	76%	100%	100%	100%	Y	Y	Y	200	90%	81%	82%	90%	81%	82%	Y	Y	Y
D5b-06-09	Bedroom 1	98%	82%	91%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-06-09	Bedroom 2	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-06-09	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-06-10	Bedroom 1	100%	93%	98%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-06-10	LKD	69%	62%	66%	100%	100%	100%	Y	Y	Y	200	94%	81%	87%	94%	81%	87%	Y	Y	Y
D5b-06-11	Bedroom 1	94%	89%	91%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-06-11	Bedroom 2	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D5b-06-11	LKD	52%	50%	52%	100%	100%	100%	Y	Y	Y	200	68%	64%	66%	68%	64%	66%	Y	Y	Y

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.141: Floor plan of assessed building, Keyplan highlighting the assessed building (R).

C.3.67 Block DCC6 - Ground Floor

Table No. C.3.67 - SDA Results: Block DCC6 - Ground Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D6a-00-01	Bedroom 1	28%	22%	26%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	99%	99%	Y	Y	Y
D6a-00-01	Bedroom 2	13%	13%	13%	73%	72%	72%	N	N	N	100	77%	76%	76%	63%	60%	62%	Y	Y	Y
D6a-00-01	LKD	34%	32%	34%	100%	100%	100%	N	N	N	200	71%	69%	70%	62%	58%	61%	Y	Y	Y
D6a-00-02	Bedroom 1	0%	0%	0%	15%	11%	11%	N	N	N	100	27%	21%	24%	16%	16%	16%	N	N	N
D6a-00-02	Bedroom 2	0%	0%	0%	0%	0%	0%	N	N	N	100	0%	0%	0%	0%	0%	0%	N	N	N
D6a-00-02	LKD	2%	1%	1%	49%	20%	22%	N	N	N	200	22%	13%	13%	17%	10%	12%	N	N	N
D6a-00-03	Studio	3%	0%	0%	51%	15%	21%	N	N	N	200	19%	6%	8%	13%	4%	6%	N	N	N
D6a-00-04	Studio	5%	0%	1%	73%	25%	30%	N	N	N	200	31%	9%	10%	16%	4%	6%	N	N	N
D6a-00-05	Bedroom 1	0%	0%	0%	48%	63%	65%	N	N	N	100	100%	96%	98%	42%	61%	61%	W	Y	Y
D6a-00-05	Bedroom 2	14%	6%	6%	93%	63%	64%	N	N	N	100	90%	54%	54%	90%	53%	54%	Y	Y	Y
D6a-00-05	LKD	20%	1%	2%	86%	59%	68%	N	N	N	200	56%	10%	17%	50%	7%	13%	Y	N	N
* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.																				
** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. Please refer to section 4.1.1.																				
*** The column states “Y” if the criteria is achieved, “N” if the criteria is not met, and “W” if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.																				

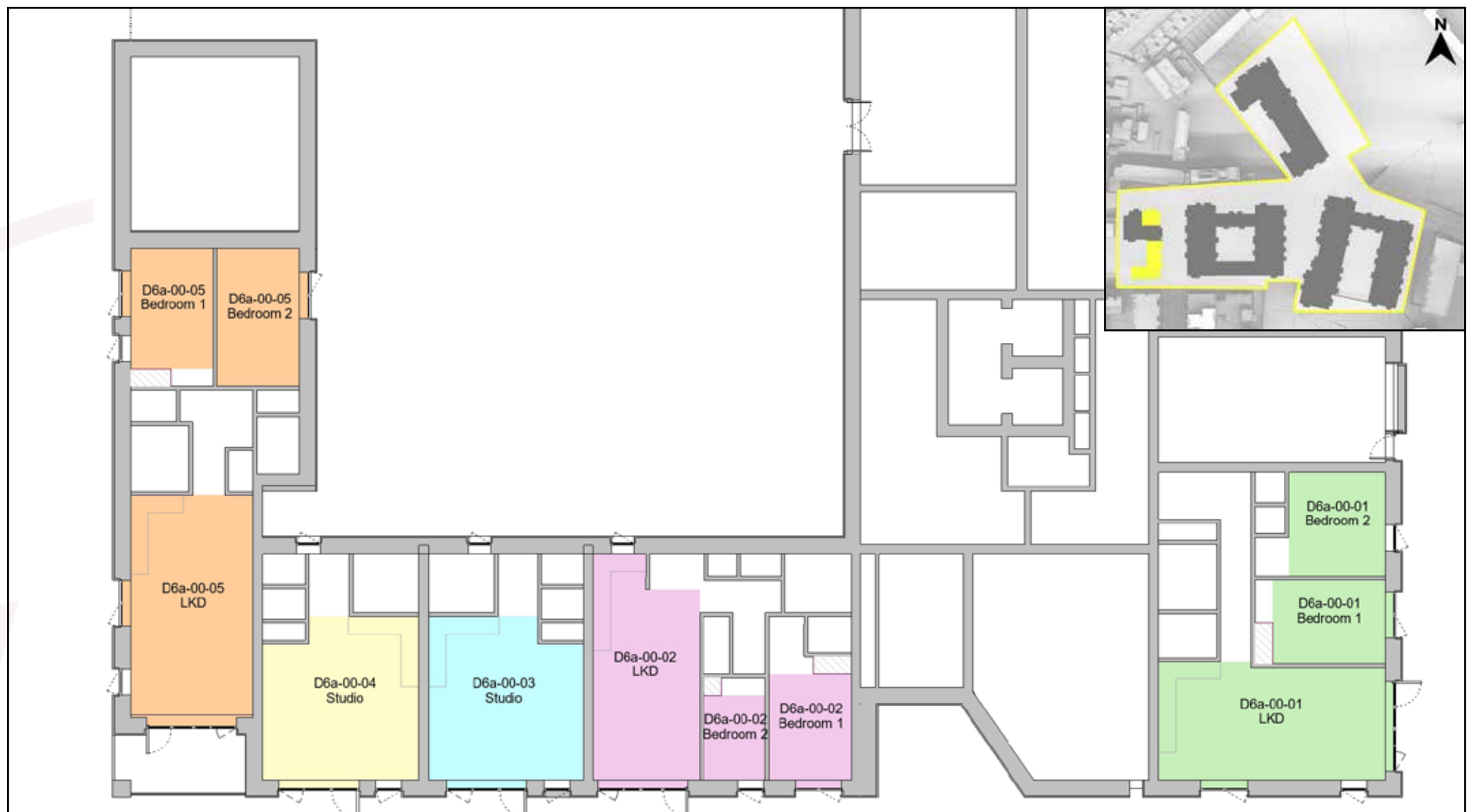


Figure C.142: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.3.68 Block DCC6 - First Floor

Table No. C.3.68 - SDA Results: Block DCC6 - First Floor

Table No. C.3.68 - SDA Results: Block DCC6 - First Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2			
D6a-01-01	Bedroom 1	54%	49%	49%	100%	100%	100%	Y	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-01-01	Bedroom 2	21%	10%	10%	99%	78%	78%	N	N	N	100	97%	72%	71%	96%	67%	67%	Y	Y	Y
D6a-01-01	LKD	87%	39%	39%	100%	91%	90%	Y	N	N	200	99%	62%	62%	99%	62%	62%	Y	Y	Y
D6a-01-02	Bedroom 1	71%	65%	65%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-01-02	Bedroom 2	8%	8%	8%	100%	100%	100%	N	N	N	100	100%	100%	100%	98%	98%	98%	Y	Y	Y
D6a-01-02	LKD	42%	41%	41%	95%	93%	93%	N	N	N	200	59%	59%	59%	57%	56%	56%	Y	Y	Y
D6a-01-03	Bedroom 1	19%	19%	19%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-01-03	Bedroom 2	17%	17%	17%	91%	89%	91%	N	N	N	100	84%	83%	83%	78%	78%	78%	Y	Y	Y
D6a-01-03	LKD	39%	38%	39%	100%	100%	100%	N	N	N	200	78%	77%	78%	70%	67%	69%	Y	Y	Y
D6a-01-04	Bedroom 1	6%	2%	4%	35%	26%	30%	N	N	N	100	36%	29%	32%	34%	27%	27%	N	N	N
D6a-01-04	Bedroom 2	0%	0%	0%	0%	0%	0%	N	N	N	100	5%	2%	5%	2%	0%	1%	N	N	N
D6a-01-04	LKD	6%	4%	4%	34%	32%	33%	N	N	N	200	16%	14%	15%	14%	13%	13%	N	N	N
D6a-01-05	Bedroom 1	0%	0%	0%	28%	22%	22%	N	N	N	100	37%	27%	30%	29%	27%	27%	N	N	N
D6a-01-05	Bedroom 2	0%	0%	0%	0%	0%	0%	N	N	N	100	0%	0%	0%	0%	0%	0%	N	N	N
D6a-01-05	LKD	6%	0%	2%	87%	36%	41%	N	N	N	200	29%	13%	16%	25%	12%	13%	N	N	N
D6a-01-06	Studio	8%	2%	3%	57%	26%	34%	N	N	N	200	23%	8%	11%	19%	8%	10%	N	N	N
D6a-01-07	Studio	16%	4%	7%	72%	41%	44%	N	N	N	200	40%	14%	17%	31%	13%	15%	N	N	N
D6a-01-08	Bedroom 1	76%	40%	39%	100%	100%	100%	Y	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-01-08	Bedroom 2	100%	79%	79%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-01-08	LKD	67%	1%	4%	100%	65%	70%	Y	N	N	200	79%	16%	26%	78%	13%	21%	Y	N	N

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.143: Floor plan of assessed building, Keyplan highlighting the assessed building (L).

C.3.69 Block DCC6 - Second Floor

Table No. C.3.69 - SDA Results: Block DCC6 - Second Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2			
D6a-02-01	Bedroom 1	83%	79%	79%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-02-01	Bedroom 2	28%	15%	15%	100%	97%	97%	N	N	N	100	100%	94%	94%	100%	94%	94%	Y	Y	Y
D6a-02-01	LKD	97%	60%	60%	100%	100%	100%	Y	Y	Y	200	100%	73%	73%	100%	73%	73%	Y	Y	Y
D6a-02-02	Bedroom 1	97%	94%	94%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-02-02	Bedroom 2	21%	21%	21%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-02-02	LKD	52%	52%	52%	100%	100%	100%	Y	Y	Y	200	71%	70%	70%	69%	69%	69%	Y	Y	Y
D6a-02-03	Bedroom 1	39%	37%	39%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-02-03	Bedroom 2	20%	20%	20%	98%	98%	98%	N	N	N	100	96%	94%	96%	93%	93%	93%	Y	Y	Y
D6a-02-03	LKD	65%	63%	64%	100%	100%	100%	Y	Y	Y	200	99%	96%	97%	93%	90%	91%	Y	Y	Y
D6a-02-04	Bedroom 1	19%	15%	17%	72%	56%	56%	N	N	N	100	65%	53%	55%	62%	48%	53%	Y	W	Y
D6a-02-04	Bedroom 2	0%	0%	0%	27%	14%	17%	N	N	N	100	29%	17%	20%	29%	14%	20%	N	N	N
D6a-02-04	LKD	13%	11%	11%	50%	44%	46%	N	N	N	200	25%	20%	22%	23%	20%	21%	N	N	N
D6a-02-05	Bedroom 1	15%	9%	9%	59%	48%	52%	N	N	N	100	61%	49%	54%	61%	46%	49%	Y	N	W
D6a-02-05	Bedroom 2	0%	0%	0%	4%	0%	0%	N	N	N	100	10%	3%	5%	10%	3%	5%	N	N	N
D6a-02-05	LKD	16%	11%	11%	93%	79%	87%	N	N	N	200	45%	25%	27%	42%	24%	27%	N	N	N
D6a-02-06	Studio	20%	8%	10%	83%	52%	56%	N	N	N	200	42%	16%	20%	41%	16%	19%	N	N	N
D6a-02-07	Studio	39%	12%	15%	100%	71%	74%	N	N	N	200	66%	25%	30%	66%	25%	29%	Y	N	N
D6a-02-08	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-02-08	Bedroom 2	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-02-08	LKD	85%	7%	12%	100%	76%	83%	Y	N	N	200	97%	34%	46%	97%	32%	44%	Y	N	N
* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.																				
** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. Please refer to section 4.1.1.																				
*** The column states “Y” if the criteria is achieved, “N” if the criteria is not met, and “W” if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.																				



Figure C.144: Floor plan of assessed building, Keyplan highlighting the assessed building (L).

C.3.70 Block DCC6 - Third Floor

Table No. C.3.70 - SDA Results: Block DCC6 - Third Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		Winter**			Summer**			DP	C#1	C#2
D6a-03-01	Bedroom 1	97%	97%	97%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-03-01	Bedroom 2	31%	26%	26%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-03-01	LKD	99%	81%	82%	100%	100%	100%	Y	Y	Y	200	100%	94%	95%	100%	94%	95%	Y	Y	Y
D6a-03-02	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-03-02	Bedroom 2	33%	33%	33%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-03-02	LKD	57%	57%	57%	100%	100%	100%	Y	Y	Y	200	81%	80%	81%	80%	80%	80%	Y	Y	Y
D6a-03-03	Bedroom 1	52%	52%	52%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-03-03	Bedroom 2	28%	28%	28%	100%	100%	100%	N	N	N	100	99%	99%	99%	97%	96%	96%	Y	Y	Y
D6a-03-03	LKD	81%	79%	80%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-03-04	Bedroom 1	31%	28%	30%	93%	78%	83%	N	N	N	100	79%	68%	75%	78%	68%	75%	Y	Y	Y
D6a-03-04	Bedroom 2	0%	0%	0%	52%	38%	44%	N	N	N	100	47%	37%	42%	44%	35%	42%	N	N	N
D6a-03-04	LKD	20%	19%	19%	60%	56%	58%	N	N	N	200	31%	28%	30%	31%	28%	29%	N	N	N
D6a-03-05	Bedroom 1	26%	20%	22%	81%	65%	74%	N	N	N	100	79%	70%	73%	77%	67%	73%	Y	Y	Y
D6a-03-05	Bedroom 2	0%	0%	0%	21%	8%	13%	N	N	N	100	20%	13%	13%	20%	13%	13%	N	N	N
D6a-03-05	LKD	24%	18%	18%	95%	91%	93%	N	N	N	200	56%	37%	42%	55%	36%	41%	Y	N	N
D6a-03-06	Studio	29%	15%	18%	97%	70%	77%	N	N	N	200	50%	26%	32%	50%	25%	32%	Y	N	N
D6a-03-07	Studio	48%	19%	24%	100%	85%	90%	N	N	N	200	73%	35%	43%	72%	34%	43%	Y	N	N
D6a-03-08	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-03-08	Bedroom 2	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-03-08	LKD	90%	22%	28%	100%	86%	94%	Y	N	N	200	100%	51%	61%	100%	51%	59%	Y	Y	Y

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.145: Floor plan of assessed building, Keyplan highlighting the assessed building (L).

C.3.71 Block DCC6 - Fourth Floor

Table No. C.3.71 - SDA Results: Block DCC6 - Fourth Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2
D6a-04-01	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-04-01	Bedroom 2	39%	35%	35%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-04-01	LKD	100%	95%	96%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-04-02	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-04-02	Bedroom 2	42%	38%	38%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-04-02	LKD	62%	62%	62%	100%	100%	100%	Y	Y	Y	200	86%	86%	86%	85%	85%	85%	Y	Y	Y
D6a-04-03	Bedroom 1	63%	63%	63%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-04-03	Bedroom 2	30%	30%	30%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-04-03	LKD	92%	91%	92%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-04-04	Bedroom 1	44%	43%	43%	100%	100%	100%	N	N	N	100	100%	96%	99%	100%	96%	99%	Y	Y	Y
D6a-04-04	Bedroom 2	6%	6%	6%	76%	68%	75%	N	N	N	100	74%	62%	70%	71%	62%	69%	Y	Y	Y
D6a-04-04	LKD	30%	28%	29%	71%	68%	70%	N	N	N	200	40%	39%	40%	40%	38%	39%	N	N	N
D6a-04-05	Bedroom 1	43%	41%	41%	100%	100%	100%	N	N	N	100	100%	94%	99%	100%	94%	99%	Y	Y	Y
D6a-04-05	Bedroom 2	0%	0%	0%	58%	46%	46%	N	N	N	100	48%	38%	43%	48%	38%	43%	N	N	N
D6a-04-05	LKD	38%	29%	33%	97%	95%	97%	N	N	N	200	75%	54%	59%	75%	54%	59%	Y	Y	Y
D6a-04-06	Studio	41%	26%	32%	100%	90%	97%	N	N	N	200	65%	43%	50%	65%	42%	49%	Y	N	W
D6a-04-07	Studio	59%	32%	39%	100%	99%	100%	Y	N	N	200	79%	51%	60%	79%	51%	59%	Y	Y	Y
D6a-04-08	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-04-08	Bedroom 2	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-04-08	LKD	95%	43%	49%	100%	98%	100%	Y	N	N	200	100%	66%	72%	100%	66%	72%	Y	Y	Y
* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.																				
** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. Please refer to section 4.1.1.																				
*** The column states “Y” if the criteria is achieved, “N” if the criteria is not met, and “W” if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.																				



Figure C.146: Floor plan of assessed building, Keyplan highlighting the assessed building (L).

C.3.72 Block DCC6 - Fifth Floor

Table No. C.3.72 - SDA Results: Block DCC6 - Fifth Floor

Table No. C.3.72 - SDA Results: Block DCC6 - Fifth Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2			
D6a-05-01	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-05-01	Bedroom 2	56%	49%	50%	100%	100%	100%	Y	N	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-05-01	LKD	100%	99%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-05-02	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-05-02	Bedroom 2	42%	42%	42%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-05-02	LKD	67%	66%	66%	100%	100%	100%	Y	Y	Y	200	89%	89%	89%	89%	88%	88%	Y	Y	Y
D6a-05-03	Bedroom 1	70%	70%	70%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-05-03	Bedroom 2	36%	36%	36%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-05-03	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-05-04	Bedroom 1	67%	61%	63%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-05-04	Bedroom 2	24%	21%	24%	100%	100%	100%	N	N	N	100	100%	99%	100%	100%	99%	100%	Y	Y	Y
D6a-05-04	LKD	40%	40%	40%	81%	80%	80%	N	N	N	200	53%	51%	53%	53%	50%	53%	Y	Y	Y
D6a-05-05	Bedroom 1	46%	43%	44%	100%	100%	100%	N	N	N	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-05-05	Bedroom 2	13%	8%	13%	100%	100%	100%	N	N	N	100	98%	90%	95%	98%	88%	95%	Y	Y	Y
D6a-05-05	LKD	56%	48%	51%	100%	99%	100%	Y	N	Y	200	89%	84%	87%	89%	84%	87%	Y	Y	Y
D6a-05-06	Studio	59%	46%	53%	100%	100%	100%	Y	N	Y	200	79%	66%	74%	79%	66%	73%	Y	Y	Y
D6a-05-07	Studio	73%	50%	58%	100%	100%	100%	Y	Y	Y	200	90%	71%	80%	90%	71%	79%	Y	Y	Y
D6a-05-08	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-05-08	Bedroom 2	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-05-08	LKD	98%	70%	69%	100%	100%	100%	Y	Y	Y	200	100%	79%	86%	100%	79%	86%	Y	Y	Y

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.147: Floor plan of assessed building, Keyplan highlighting the assessed building (L).

C.3.73 Block DCC6 - Sixth Floor

Table No. C.3.73 - SDA Results: Block DCC6 - Sixth Floor

Table No. C.3.73 - SDA Results: Block DCC6 - Sixth Floor																				
Unit Number	Room Descr.	I.S. EN 17037									BRE 209									
		% of area above 300 Lux (recommendation >50%)			% of area above 100 Lux (recommendation >95%)			Meets I.S. EN 17037 Criteria*			Target Lux*	% of area above target Lux* (recommendation >50%)						Meets BRE 209 Criteria***		
												Winter**			Summer**					
		DP	C#1	C#2	DP	C#1	C#2	DP	C#1	C#2		DP	C#1	C#2	DP	C#1	C#2			
D6a-06-01	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-06-01	Bedroom 2	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-06-01	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-06-02	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-06-02	Bedroom 2	96%	96%	96%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-06-02	LKD	72%	72%	72%	100%	100%	100%	Y	Y	Y	200	94%	93%	94%	93%	93%	93%	Y	Y	Y
D6a-06-03	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-06-03	Bedroom 2	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-06-03	LKD	100%	100%	100%	100%	100%	100%	Y	Y	Y	200	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-06-04	Bedroom 1	89%	85%	87%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-06-04	Bedroom 2	87%	84%	86%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-06-04	LKD	60%	58%	60%	88%	87%	88%	N	N	N	200	72%	71%	72%	72%	70%	72%	Y	Y	Y
D6a-06-05	Bedroom 1	81%	76%	80%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-06-05	Bedroom 2	79%	67%	75%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-06-05	LKD	93%	90%	91%	100%	100%	100%	Y	Y	Y	200	96%	94%	96%	96%	94%	96%	Y	Y	Y
D6a-06-06	Studio	87%	80%	85%	100%	100%	100%	Y	Y	Y	200	100%	98%	99%	100%	98%	99%	Y	Y	Y
D6a-06-07	Studio	92%	79%	85%	100%	100%	100%	Y	Y	Y	200	100%	98%	99%	100%	98%	99%	Y	Y	Y
D6a-06-08	Bedroom 1	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-06-08	Bedroom 2	100%	100%	100%	100%	100%	100%	Y	Y	Y	100	100%	100%	100%	100%	100%	100%	Y	Y	Y
D6a-06-08	LKD	99%	78%	84%	100%	100%	100%	Y	Y	Y	200	100%	93%	99%	100%	93%	99%	Y	Y	Y

* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.4.3 on page 23.

** Under the BRE 209 study the SDA has been calculated with deciduous trees represented with both winter and summer foliage. Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to section 4.1.1.

*** The column states "Y" if the criteria is achieved, "N" if the criteria is not met, and "W" if the criteria is met in winter with deciduous trees in winter state. The SDA circa compliance rates across the entire scheme can be found in section 1.3 on page 10 of the corresponding report.



Figure C.148: Floor plan of assessed building, Keyplan highlighting the assessed building (L).

C.4 Supplementary Studies

No Sky Line (NSL) assessment in proposed units.

Below is an example of the table used to describe the supplementary study results for proposed units.

Table Example. C.4 - Scheme Performance SDA							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane			Above 80%		
A	B	C			D		
		E	F	G	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 of the unit has been assessed, e.g. bedroom, LKD, etc.
- C: % of room where the sky is visible from the working plane**

This column states the percentage of the room from which there is a direct line of sight to the sky when assessed at the working plane height, which is 850mm above the finished floor level in residential rooms or 700mm above the finished floor level in offices or classrooms.
- D: Above 80%**

Whilst the BRE Guidelines only provide recommendations for NSL in the context of an impact analysis, it states that “Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line.”

If this column states: ‘Yes’, it signifies that the sky will be visible from more than 80% of the working plane.

If this column states: ‘No’, it signifies that the sky will be visible from less than 80% of the working plane and supplementary electric lighting may be required.
- E: Donore Project state (“DP”)**

Results have been calculated in the Donore Project state, as explained in section 4.1.1 on page 18.
- F: Cumulative #1 (“C#1”)**

Results have been calculated in the cumulative state #1, as explained in section 4.1.1 on page 18.
- G: Cumulative #2 (“C#2”)**

Results have been calculated in the cumulative state #2, as explained in section 4.1.1 on page 18.

C.4.1 Block DCC1 - Ground Floor

Table No. C.4.73 - Supplementary Studies: Block DCC1 - Ground Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D1a-00-01	Bedroom 1	99%	99%	99%	Yes	Yes	Yes
D1a-00-01	Bedroom 2	96%	96%	96%	Yes	Yes	Yes
D1a-00-01	LKD	99%	99%	99%	Yes	Yes	Yes
D1a-00-02	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D1a-00-02	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D1a-00-02	Bedroom 3	95%	95%	95%	Yes	Yes	Yes
D1a-00-02	LKD	87%	87%	87%	Yes	Yes	Yes
D1a-00-03	Bedroom 1	99%	99%	99%	Yes	Yes	Yes
D1a-00-03	LKD	100%	100%	100%	Yes	Yes	Yes
D1a-00-04	Bedroom 1	95%	95%	95%	Yes	Yes	Yes
D1a-00-04	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D1a-00-04	LKD	96%	96%	96%	Yes	Yes	Yes
D1b-00-01	Bedroom 1	99%	99%	99%	Yes	Yes	Yes
D1b-00-01	Bedroom 2	94%	94%	94%	Yes	Yes	Yes
D1b-00-01	LKD	96%	96%	96%	Yes	Yes	Yes
D1b-00-02	Bedroom 1	65%	65%	65%	No	No	No
D1b-00-02	Bedroom 2	81%	81%	81%	Yes	Yes	Yes
D1b-00-02	LKD	97%	97%	97%	Yes	Yes	Yes
D1b-00-03	Bedroom 1	59%	59%	59%	No	No	No
D1b-00-03	LKD	54%	53%	53%	No	No	No
D1b-00-04	Bedroom 1	67%	67%	67%	No	No	No
D1b-00-04	Bedroom 2	50%	50%	50%	No	No	No
D1b-00-04	LKD	49%	49%	49%	No	No	No

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.149: Floor plan of assessed building, Keyplan highlighting the assessed building (above).

C.4.2 Block DCC1 - First Floor

Table No. C.4.1 - Supplementary Studies: Block DCC1 - First Floor

Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D1a-01-01	Bedroom 1	81%	81%	81%	Yes	Yes	Yes
D1a-01-01	LKD	55%	55%	55%	No	No	No
D1a-01-02	Bedroom 1	92%	92%	92%	Yes	Yes	Yes
D1a-01-02	Bedroom 2	97%	97%	97%	Yes	Yes	Yes
D1a-01-02	LKD	82%	75%	75%	Yes	No	No
D1a-01-03	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D1a-01-03	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D1a-01-03	Bedroom 3	97%	97%	97%	Yes	Yes	Yes
D1a-01-03	LKD	100%	100%	100%	Yes	Yes	Yes
D1a-01-04	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D1a-01-04	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D1a-01-04	Bedroom 3	95%	95%	95%	Yes	Yes	Yes
D1a-01-04	LKD	100%	100%	100%	Yes	Yes	Yes
D1a-01-05	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D1a-01-05	Bedroom 2	88%	88%	88%	Yes	Yes	Yes
D1a-01-05	LKD	96%	96%	96%	Yes	Yes	Yes
D1a-01-06	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D1a-01-06	LKD	100%	100%	100%	Yes	Yes	Yes
D1a-01-07	Bedroom 1	95%	95%	95%	Yes	Yes	Yes
D1a-01-07	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D1a-01-07	LKD	96%	96%	96%	Yes	Yes	Yes
D1a-01-08	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D1a-01-08	Bedroom 2	95%	95%	95%	Yes	Yes	Yes
D1a-01-08	LKD	100%	99%	99%	Yes	Yes	Yes
D1a-01-09	Bedroom 1	96%	96%	96%	Yes	Yes	Yes
D1a-01-09	LKD	100%	100%	100%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.150: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.4.3 Block DCC1 - First Floor

Table No. C.4.2 - Supplementary Studies: Block DCC1 - First Floor

Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D1a-01-10	Bedroom 1	86%	86%	86%	Yes	Yes	Yes
D1a-01-10	LKD	100%	100%	100%	Yes	Yes	Yes
D1b-01-01	Bedroom 1	86%	86%	86%	Yes	Yes	Yes
D1b-01-01	LKD	87%	87%	87%	Yes	Yes	Yes
D1b-01-02	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D1b-01-02	Bedroom 2	92%	92%	92%	Yes	Yes	Yes
D1b-01-02	LKD	99%	99%	99%	Yes	Yes	Yes
D1b-01-03	Bedroom 1	99%	99%	99%	Yes	Yes	Yes
D1b-01-03	Bedroom 2	94%	94%	94%	Yes	Yes	Yes
D1b-01-03	LKD	96%	96%	96%	Yes	Yes	Yes
D1b-01-04	Bedroom 1	95%	95%	95%	Yes	Yes	Yes
D1b-01-04	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D1b-01-04	LKD	96%	96%	96%	Yes	Yes	Yes
D1b-01-05	Bedroom 1	59%	55%	55%	No	No	No
D1b-01-05	Bedroom 2	76%	76%	76%	No	No	No
D1b-01-05	LKD	96%	96%	96%	Yes	Yes	Yes
D1b-01-06	Bedroom 1	55%	55%	55%	No	No	No
D1b-01-06	LKD	49%	45%	45%	No	No	No
D1b-01-07	Bedroom 1	59%	59%	59%	No	No	No
D1b-01-07	Bedroom 2	38%	38%	38%	No	No	No
D1b-01-07	LKD	71%	71%	71%	No	No	No
D1b-01-08	Bedroom 1	74%	74%	74%	No	No	No
D1b-01-08	LKD	91%	91%	91%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.151: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.4.4 Block DCC1 - Second Floor

Table No. C.4.3 - Supplementary Studies: Block DCC1 - Second Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D1a-02-01	Bedroom 1	88%	88%	88%	Yes	Yes	Yes
D1a-02-01	LKD	62%	62%	62%	No	No	No
D1a-02-02	Bedroom 1	92%	92%	92%	Yes	Yes	Yes
D1a-02-02	Bedroom 2	96%	96%	96%	Yes	Yes	Yes
D1a-02-02	LKD	92%	89%	89%	Yes	Yes	Yes
D1a-02-03	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D1a-02-03	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D1a-02-03	Bedroom 3	97%	97%	97%	Yes	Yes	Yes
D1a-02-03	LKD	100%	100%	100%	Yes	Yes	Yes
D1a-02-04	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D1a-02-04	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D1a-02-04	Bedroom 3	95%	95%	95%	Yes	Yes	Yes
D1a-02-04	LKD	100%	100%	100%	Yes	Yes	Yes
D1a-02-05	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D1a-02-05	Bedroom 2	88%	88%	88%	Yes	Yes	Yes
D1a-02-05	LKD	96%	96%	96%	Yes	Yes	Yes
D1a-02-06	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D1a-02-06	LKD	100%	100%	100%	Yes	Yes	Yes
D1a-02-07	Bedroom 1	95%	95%	95%	Yes	Yes	Yes
D1a-02-07	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D1a-02-07	LKD	96%	96%	96%	Yes	Yes	Yes
D1a-02-08	Bedroom 1	99%	99%	99%	Yes	Yes	Yes
D1a-02-08	Bedroom 2	96%	96%	96%	Yes	Yes	Yes
D1a-02-08	LKD	100%	99%	99%	Yes	Yes	Yes
D1a-02-09	Bedroom 1	96%	96%	96%	Yes	Yes	Yes
D1a-02-09	LKD	100%	100%	100%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.152: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.4.5 Block DCC1 - Second Floor

Table No. C.4.4 - Supplementary Studies: Block DCC1 - Second Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D1a-02-10	Bedroom 1	88%	88%	88%	Yes	Yes	Yes
D1a-02-10	Bedroom 2	89%	89%	89%	Yes	Yes	Yes
D1a-02-10	LKD	92%	92%	92%	Yes	Yes	Yes
D1b-02-01	Bedroom 1	90%	90%	90%	Yes	Yes	Yes
D1b-02-01	Bedroom 2	96%	96%	96%	Yes	Yes	Yes
D1b-02-01	LKD	87%	87%	87%	Yes	Yes	Yes
D1b-02-02	Bedroom 1	99%	99%	99%	Yes	Yes	Yes
D1b-02-02	Bedroom 2	95%	95%	95%	Yes	Yes	Yes
D1b-02-02	LKD	99%	99%	99%	Yes	Yes	Yes
D1b-02-03	Bedroom 1	99%	99%	99%	Yes	Yes	Yes
D1b-02-03	Bedroom 2	95%	95%	95%	Yes	Yes	Yes
D1b-02-03	LKD	96%	96%	96%	Yes	Yes	Yes
D1b-02-04	Bedroom 1	95%	95%	95%	Yes	Yes	Yes
D1b-02-04	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D1b-02-04	LKD	96%	96%	96%	Yes	Yes	Yes
D1b-02-05	Bedroom 1	66%	64%	64%	No	No	No
D1b-02-05	Bedroom 2	79%	79%	79%	No	No	No
D1b-02-05	LKD	97%	97%	97%	Yes	Yes	Yes
D1b-02-06	Bedroom 1	58%	58%	58%	No	No	No
D1b-02-06	LKD	52%	47%	47%	No	No	No
D1b-02-07	Bedroom 1	71%	71%	71%	No	No	No
D1b-02-07	Bedroom 2	48%	47%	47%	No	No	No
D1b-02-07	LKD	72%	72%	72%	No	No	No
D1b-02-08	Bedroom 1	77%	77%	77%	No	No	No
D1b-02-08	LKD	91%	91%	91%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. Please refer to “4.1.1 Building the Model States” on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that “Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line.”



Figure C.153: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.4.6 Block DCC1 - Third Floor

Table No. C.4.5 - Supplementary Studies: Block DCC1 - Third Floor

Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D1a-03-01	Bedroom 1	90%	90%	90%	Yes	Yes	Yes
D1a-03-01	LKD	73%	73%	73%	No	No	No
D1a-03-02	Bedroom 1	92%	92%	92%	Yes	Yes	Yes
D1a-03-02	Bedroom 2	97%	97%	97%	Yes	Yes	Yes
D1a-03-02	LKD	98%	97%	97%	Yes	Yes	Yes
D1a-03-03	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D1a-03-03	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D1a-03-03	Bedroom 3	97%	97%	97%	Yes	Yes	Yes
D1a-03-03	LKD	100%	100%	100%	Yes	Yes	Yes
D1a-03-04	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D1a-03-04	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D1a-03-04	Bedroom 3	95%	95%	95%	Yes	Yes	Yes
D1a-03-04	LKD	100%	100%	100%	Yes	Yes	Yes
D1a-03-05	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D1a-03-05	Bedroom 2	88%	88%	88%	Yes	Yes	Yes
D1a-03-05	LKD	96%	96%	96%	Yes	Yes	Yes
D1a-03-06	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D1a-03-06	LKD	100%	100%	100%	Yes	Yes	Yes
D1a-03-07	Bedroom 1	95%	95%	95%	Yes	Yes	Yes
D1a-03-07	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D1a-03-07	LKD	96%	96%	96%	Yes	Yes	Yes
D1a-03-08	Bedroom 1	99%	99%	99%	Yes	Yes	Yes
D1a-03-08	Bedroom 2	96%	96%	96%	Yes	Yes	Yes
D1a-03-08	LKD	99%	99%	99%	Yes	Yes	Yes
D1a-03-09	Bedroom 1	97%	97%	97%	Yes	Yes	Yes
D1a-03-09	LKD	100%	100%	100%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.154: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.4.7 Block DCC1 - Third Floor

Table No. C.4.6 - Supplementary Studies: Block DCC1 - Third Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D1a-03-10	Bedroom 1	89%	89%	89%	Yes	Yes	Yes
D1a-03-10	Bedroom 2	89%	89%	89%	Yes	Yes	Yes
D1a-03-10	LKD	94%	94%	94%	Yes	Yes	Yes
D1b-03-01	Bedroom 1	90%	90%	90%	Yes	Yes	Yes
D1b-03-01	Bedroom 2	96%	96%	96%	Yes	Yes	Yes
D1b-03-01	LKD	96%	96%	96%	Yes	Yes	Yes
D1b-03-02	Bedroom 1	99%	99%	99%	Yes	Yes	Yes
D1b-03-02	Bedroom 2	96%	96%	96%	Yes	Yes	Yes
D1b-03-02	LKD	99%	99%	99%	Yes	Yes	Yes
D1b-03-03	Bedroom 1	99%	99%	99%	Yes	Yes	Yes
D1b-03-03	Bedroom 2	94%	94%	94%	Yes	Yes	Yes
D1b-03-03	LKD	96%	96%	96%	Yes	Yes	Yes
D1b-03-04	Bedroom 1	95%	95%	95%	Yes	Yes	Yes
D1b-03-04	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D1b-03-04	LKD	96%	96%	96%	Yes	Yes	Yes
D1b-03-05	Bedroom 1	73%	73%	73%	No	No	No
D1b-03-05	Bedroom 2	87%	87%	87%	Yes	Yes	Yes
D1b-03-05	LKD	98%	98%	98%	Yes	Yes	Yes
D1b-03-06	Bedroom 1	63%	62%	62%	No	No	No
D1b-03-06	LKD	58%	52%	52%	No	No	No
D1b-03-07	Bedroom 1	86%	86%	86%	Yes	Yes	Yes
D1b-03-07	Bedroom 2	65%	65%	65%	No	No	No
D1b-03-07	LKD	76%	76%	76%	No	No	No
D1b-03-08	Bedroom 1	79%	79%	79%	No	No	No
D1b-03-08	LKD	94%	94%	94%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. Please refer to “4.1.1 Building the Model States” on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that “Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line.”



Figure C.155: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.4.8 Block DCC1 - Fourth Floor

Table No. C.4.7 - Supplementary Studies: Block DCC1 - Fourth Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D1a-04-01	Bedroom 1	93%	93%	93%	Yes	Yes	Yes
D1a-04-01	LKD	90%	87%	87%	Yes	Yes	Yes
D1a-04-02	Bedroom 1	92%	92%	92%	Yes	Yes	Yes
D1a-04-02	Bedroom 2	97%	97%	97%	Yes	Yes	Yes
D1a-04-02	LKD	98%	98%	98%	Yes	Yes	Yes
D1a-04-03	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D1a-04-03	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D1a-04-03	Bedroom 3	97%	97%	97%	Yes	Yes	Yes
D1a-04-03	LKD	100%	100%	100%	Yes	Yes	Yes
D1a-04-04	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D1a-04-04	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D1a-04-04	Bedroom 3	95%	95%	95%	Yes	Yes	Yes
D1a-04-04	LKD	100%	100%	100%	Yes	Yes	Yes
D1a-04-05	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D1a-04-05	Bedroom 2	88%	88%	88%	Yes	Yes	Yes
D1a-04-05	LKD	96%	96%	96%	Yes	Yes	Yes
D1a-04-06	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D1a-04-06	LKD	100%	100%	100%	Yes	Yes	Yes
D1a-04-07	Bedroom 1	95%	95%	95%	Yes	Yes	Yes
D1a-04-07	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D1a-04-07	LKD	96%	96%	96%	Yes	Yes	Yes
D1a-04-08	Bedroom 1	99%	99%	99%	Yes	Yes	Yes
D1a-04-08	Bedroom 2	96%	96%	96%	Yes	Yes	Yes
D1a-04-08	LKD	99%	99%	99%	Yes	Yes	Yes
D1a-04-09	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D1a-04-09	LKD	100%	100%	100%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. Please refer to “4.1.1 Building the Model States” on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that “Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line.”



Figure C.156: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.4.9 Block DCC1 - Fourth Floor

Table No. C.4.8 - Supplementary Studies: Block DCC1 - Fourth Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D1a-04-10	Bedroom 1	92%	92%	92%	Yes	Yes	Yes
D1a-04-10	Bedroom 2	91%	91%	91%	Yes	Yes	Yes
D1a-04-10	LKD	96%	96%	96%	Yes	Yes	Yes
D1b-04-01	Bedroom 1	91%	91%	91%	Yes	Yes	Yes
D1b-04-01	Bedroom 2	96%	96%	96%	Yes	Yes	Yes
D1b-04-01	LKD	96%	96%	96%	Yes	Yes	Yes
D1b-04-02	Bedroom 1	99%	99%	99%	Yes	Yes	Yes
D1b-04-02	Bedroom 2	96%	96%	96%	Yes	Yes	Yes
D1b-04-02	LKD	99%	99%	99%	Yes	Yes	Yes
D1b-04-03	Bedroom 1	99%	99%	99%	Yes	Yes	Yes
D1b-04-03	Bedroom 2	94%	94%	94%	Yes	Yes	Yes
D1b-04-03	LKD	96%	96%	96%	Yes	Yes	Yes
D1b-04-04	Bedroom 1	95%	95%	95%	Yes	Yes	Yes
D1b-04-04	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D1b-04-04	LKD	96%	96%	96%	Yes	Yes	Yes
D1b-04-05	Bedroom 1	85%	85%	85%	Yes	Yes	Yes
D1b-04-05	Bedroom 2	95%	95%	95%	Yes	Yes	Yes
D1b-04-05	LKD	99%	99%	99%	Yes	Yes	Yes
D1b-04-06	Bedroom 1	79%	79%	79%	No	No	No
D1b-04-06	LKD	68%	63%	63%	No	No	No
D1b-04-07	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D1b-04-07	Bedroom 2	90%	90%	90%	Yes	Yes	Yes
D1b-04-07	LKD	82%	81%	81%	Yes	Yes	Yes
D1b-04-08	Bedroom 1	80%	80%	80%	Yes	Yes	Yes
D1b-04-08	LKD	100%	100%	100%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. Please refer to “4.1.1 Building the Model States” on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that “Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line.”



Figure C.157: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.4.10 Block DCC1 - Fifth Floor

Table No. C.4.9 - Supplementary Studies: Block DCC1 - Fifth Floor

Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D1a-05-01	Bedroom 1	96%	96%	96%	Yes	Yes	Yes
D1a-05-01	LKD	100%	95%	95%	Yes	Yes	Yes
D1a-05-02	Bedroom 1	95%	95%	95%	Yes	Yes	Yes
D1a-05-02	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D1a-05-02	LKD	99%	99%	99%	Yes	Yes	Yes
D1a-05-03	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D1a-05-03	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D1a-05-03	Bedroom 3	97%	97%	97%	Yes	Yes	Yes
D1a-05-03	LKD	100%	100%	100%	Yes	Yes	Yes
D1a-05-04	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D1a-05-04	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D1a-05-04	Bedroom 3	95%	95%	95%	Yes	Yes	Yes
D1a-05-04	LKD	95%	95%	95%	Yes	Yes	Yes
D1a-05-05	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D1a-05-05	Bedroom 2	88%	88%	88%	Yes	Yes	Yes
D1a-05-05	LKD	96%	96%	96%	Yes	Yes	Yes
D1a-05-06	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D1a-05-06	LKD	100%	100%	100%	Yes	Yes	Yes
D1a-05-07	Bedroom 1	95%	95%	95%	Yes	Yes	Yes
D1a-05-07	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D1a-05-07	LKD	96%	96%	96%	Yes	Yes	Yes
D1a-05-08	Bedroom 1	99%	99%	99%	Yes	Yes	Yes
D1a-05-08	Bedroom 2	96%	96%	96%	Yes	Yes	Yes
D1a-05-08	LKD	99%	99%	99%	Yes	Yes	Yes
D1a-05-09	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D1a-05-09	LKD	100%	100%	100%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.158: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.4.11 Block DCC1 - Fifth Floor

Table No. C.4.10 - Supplementary Studies: Block DCC1 - Fifth Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D1a-05-10	Bedroom 1	92%	92%	92%	Yes	Yes	Yes
D1a-05-10	Bedroom 2	97%	97%	97%	Yes	Yes	Yes
D1a-05-10	LKD	96%	96%	96%	Yes	Yes	Yes
D1b-05-01	Bedroom 1	92%	92%	92%	Yes	Yes	Yes
D1b-05-01	Bedroom 2	96%	96%	96%	Yes	Yes	Yes
D1b-05-01	LKD	96%	96%	96%	Yes	Yes	Yes
D1b-05-02	Bedroom 1	99%	99%	99%	Yes	Yes	Yes
D1b-05-02	Bedroom 2	96%	96%	96%	Yes	Yes	Yes
D1b-05-02	LKD	99%	99%	99%	Yes	Yes	Yes
D1b-05-03	Bedroom 1	99%	99%	99%	Yes	Yes	Yes
D1b-05-03	Bedroom 2	94%	94%	94%	Yes	Yes	Yes
D1b-05-03	LKD	96%	96%	96%	Yes	Yes	Yes
D1b-05-04	Bedroom 1	95%	95%	95%	Yes	Yes	Yes
D1b-05-04	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D1b-05-04	LKD	96%	96%	96%	Yes	Yes	Yes
D1b-05-05	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D1b-05-05	Bedroom 2	96%	96%	96%	Yes	Yes	Yes
D1b-05-05	LKD	99%	99%	99%	Yes	Yes	Yes
D1b-05-06	Bedroom 1	94%	94%	94%	Yes	Yes	Yes
D1b-05-06	LKD	95%	91%	91%	Yes	Yes	Yes
D1b-05-07	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D1b-05-07	Bedroom 2	94%	94%	94%	Yes	Yes	Yes
D1b-05-07	LKD	95%	87%	87%	Yes	Yes	Yes
D1b-05-08	Bedroom 1	84%	84%	84%	Yes	Yes	Yes
D1b-05-08	LKD	100%	100%	100%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. Please refer to “4.1.1 Building the Model States” on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that “Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line.”



Figure C.159: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.4.12 Block DCC1 - Sixth Floor

Table No. C.4.11 - Supplementary Studies: Block DCC1 - Sixth Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D1a-06-01	Bedroom 1	99%	99%	99%	Yes	Yes	Yes
D1a-06-01	LKD	100%	100%	100%	Yes	Yes	Yes
D1a-06-02	Bedroom 1	95%	95%	95%	Yes	Yes	Yes
D1a-06-02	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D1a-06-02	LKD	96%	96%	96%	Yes	Yes	Yes
D1a-06-03	Bedroom 1	99%	99%	99%	Yes	Yes	Yes
D1a-06-03	Bedroom 2	96%	96%	96%	Yes	Yes	Yes
D1a-06-03	LKD	100%	100%	100%	Yes	Yes	Yes
D1a-06-04	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D1a-06-04	LKD	100%	100%	100%	Yes	Yes	Yes
D1a-06-05	Bedroom 1	93%	93%	93%	Yes	Yes	Yes
D1a-06-05	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D1a-06-05	LKD	96%	96%	96%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. Please refer to “4.1.1 Building the Model States” on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that “Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line.”



Figure C.160: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.4.13 Block DCC1 - Sixth Floor

Table No. C.4.12 - Supplementary Studies: Block DCC1 - Sixth Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D1b-06-01	Bedroom 1	94%	94%	94%	Yes	Yes	Yes
D1b-06-01	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D1b-06-01	LKD	96%	96%	96%	Yes	Yes	Yes
D1b-06-02	Bedroom 1	99%	99%	99%	Yes	Yes	Yes
D1b-06-02	Bedroom 2	96%	96%	96%	Yes	Yes	Yes
D1b-06-02	LKD	100%	100%	100%	Yes	Yes	Yes
D1b-06-03	Bedroom 1	99%	99%	99%	Yes	Yes	Yes
D1b-06-03	Bedroom 2	94%	94%	94%	Yes	Yes	Yes
D1b-06-03	LKD	96%	96%	96%	Yes	Yes	Yes
D1b-06-04	Bedroom 1	95%	95%	95%	Yes	Yes	Yes
D1b-06-04	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D1b-06-04	LKD	96%	96%	96%	Yes	Yes	Yes
D1b-06-05	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D1b-06-05	Bedroom 2	96%	96%	96%	Yes	Yes	Yes
D1b-06-05	LKD	100%	100%	100%	Yes	Yes	Yes
D1b-06-06	Bedroom 1	96%	96%	96%	Yes	Yes	Yes
D1b-06-06	LKD	100%	100%	100%	Yes	Yes	Yes
D1b-06-07	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D1b-06-07	Bedroom 2	95%	95%	95%	Yes	Yes	Yes
D1b-06-07	LKD	100%	97%	97%	Yes	Yes	Yes
D1b-06-08	Bedroom 1	86%	86%	86%	Yes	Yes	Yes
D1b-06-08	LKD	100%	100%	100%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. Please refer to “4.1.1 Building the Model States” on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that “Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line.”



Figure C.161: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.4.14 Block DCC3 - Ground Floor

Table No. C.4.13 - Supplementary Studies: Block DCC3 - Ground Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D3c-00-01	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D3c-00-01	Bedroom 2	97%	97%	97%	Yes	Yes	Yes
D3c-00-01	Bedroom 3	96%	96%	96%	Yes	Yes	Yes
D3c-00-01	LKD	100%	99%	99%	Yes	Yes	Yes
D3c-00-02	Studio	99%	68%	68%	Yes	No	No
D3d-00-01	Bedroom 1	99%	13%	13%	Yes	No	No
D3d-00-01	LKD	92%	12%	12%	Yes	No	No
D3d-00-02	Bedroom 1	98%	11%	11%	Yes	No	No
D3d-00-02	LKD	99%	10%	10%	Yes	No	No
D3d-00-03	Bedroom 1	98%	11%	11%	Yes	No	No
D3d-00-03	LKD	99%	13%	13%	Yes	No	No

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."

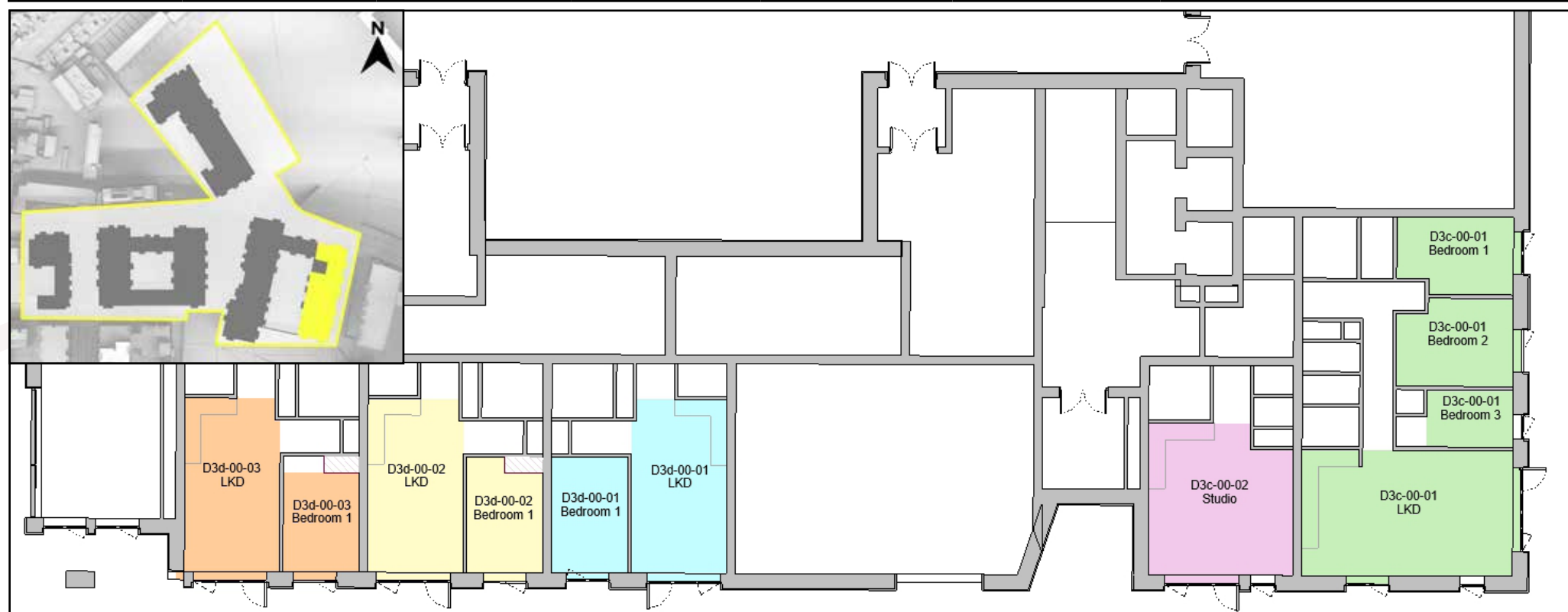


Figure C.162: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.4.15 Block DCC3 - First Floor

Table No. C.4.14 - Supplementary Studies: Block DCC3 - First Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D3a-01-01	Bedroom 1	23%	23%	23%	No	No	No
D3a-01-01	Bedroom 2	40%	24%	30%	No	No	No
D3a-01-01	LKD	30%	21%	22%	No	No	No
D3a-01-02	Bedroom 1	31%	30%	30%	No	No	No
D3a-01-02	Bedroom 2	26%	26%	26%	No	No	No
D3a-01-02	LKD	28%	22%	23%	No	No	No
D3a-01-03	Bedroom 1	13%	9%	9%	No	No	No
D3a-01-03	LKD	27%	23%	23%	No	No	No
D3a-01-04	Bedroom 1	59%	38%	38%	No	No	No
D3a-01-04	Bedroom 2	80%	39%	39%	Yes	No	No
D3a-01-04	LKD	43%	22%	22%	No	No	No

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.163: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.4.16 Block DCC3 - First Floor

Table No. C.4.15 - Supplementary Studies: Block DCC3 - First Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D3b-01-01	Bedroom 1	22%	21%	21%	No	No	No
D3b-01-01	Bedroom 2	27%	27%	27%	No	No	No
D3b-01-01	LKD	17%	17%	17%	No	No	No
D3b-01-02	Bedroom 1	30%	30%	30%	No	No	No
D3b-01-02	Bedroom 2	26%	26%	26%	No	No	No
D3b-01-02	LKD	23%	15%	15%	No	No	No
D3b-01-03	Bedroom 1	34%	34%	34%	No	No	No
D3b-01-03	LKD	44%	44%	44%	No	No	No
D3b-01-04	LKD	70%	70%	70%	No	No	No
D3b-01-05	Bedroom 1	96%	96%	96%	Yes	Yes	Yes
D3b-01-05	Bedroom 2	63%	63%	63%	No	No	No
D3b-01-05	LKD	67%	67%	67%	No	No	No
D3b-01-06	Bedroom 1	77%	77%	77%	No	No	No
D3b-01-06	Bedroom 2	88%	88%	88%	Yes	Yes	Yes
D3b-01-06	LKD	100%	100%	100%	Yes	Yes	Yes
D3b-01-07	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D3b-01-07	Bedroom 2	92%	92%	92%	Yes	Yes	Yes
D3b-01-07	LKD	99%	99%	99%	Yes	Yes	Yes
D3b-01-08	Bedroom 1	74%	74%	74%	No	No	No
D3b-01-08	Bedroom 2	79%	79%	79%	No	No	No
D3b-01-08	Bedroom 3	72%	72%	72%	No	No	No
D3b-01-08	LKD	99%	99%	99%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. Please refer to “4.1.1 Building the Model States” on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that “Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line.”



Figure C.164: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.4.17 Block DCC3 - First Floor

Table No. C.4.16 - Supplementary Studies: Block DCC3 - First Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D3c-01-01	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D3c-01-01	Bedroom 2	97%	97%	97%	Yes	Yes	Yes
D3c-01-01	Bedroom 3	92%	92%	92%	Yes	Yes	Yes
D3c-01-01	LKD	100%	100%	100%	Yes	Yes	Yes
D3c-01-02	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D3c-01-02	Bedroom 2	97%	97%	97%	Yes	Yes	Yes
D3c-01-02	Bedroom 3	94%	94%	94%	Yes	Yes	Yes
D3c-01-02	LKD	99%	99%	99%	Yes	Yes	Yes
D3c-01-03	Studio	99%	68%	68%	Yes	No	No
D3c-01-04	Bedroom 1	98%	33%	33%	Yes	No	No
D3c-01-04	Bedroom 2	95%	12%	12%	Yes	No	No
D3c-01-04	LKD	99%	14%	14%	Yes	No	No
D3c-01-05	Bedroom 1	98%	14%	14%	Yes	No	No
D3c-01-05	LKD	98%	13%	13%	Yes	No	No
D3c-01-06	Bedroom 1	98%	11%	11%	Yes	No	No
D3c-01-06	Bedroom 2	99%	10%	10%	Yes	No	No
D3c-01-06	LKD	6%	6%	6%	No	No	No
D3c-01-07	Bedroom 1	12%	12%	12%	No	No	No
D3c-01-07	LKD	24%	24%	24%	No	No	No
D3c-01-08	Bedroom 1	10%	10%	10%	No	No	No
D3c-01-08	LKD	21%	21%	21%	No	No	No

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.165: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.4.18 Block DCC3 - First Floor

Table No. C.4.17 - Supplementary Studies: Block DCC3 - First Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D3d-01-01	Bedroom 1	23%	23%	23%	No	No	No
D3d-01-01	LKD	18%	18%	18%	No	No	No
D3d-01-02	Bedroom 1	98%	10%	10%	Yes	No	No
D3d-01-02	LKD	100%	8%	8%	Yes	No	No
D3d-01-03	Bedroom 1	98%	8%	8%	Yes	No	No
D3d-01-03	LKD	100%	11%	11%	Yes	No	No
D3d-01-04	Bedroom 1	96%	58%	58%	Yes	No	No
D3d-01-04	LKD	100%	78%	78%	Yes	No	No
D3d-01-05	Bedroom 1	40%	38%	40%	No	No	No
D3d-01-05	LKD	99%	98%	98%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.166: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.4.19 Block DCC3 - Second Floor

Table No. C.4.18 - Supplementary Studies: Block DCC3 - Second Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D3a-02-01	Bedroom 1	57%	44%	44%	No	No	No
D3a-02-01	LKD	77%	35%	35%	No	No	No
D3a-02-02	Bedroom 1	95%	87%	87%	Yes	Yes	Yes
D3a-02-02	Bedroom 2	95%	82%	82%	Yes	Yes	Yes
D3a-02-02	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-02-03	Bedroom 1	97%	96%	97%	Yes	Yes	Yes
D3a-02-03	Bedroom 2	96%	95%	96%	Yes	Yes	Yes
D3a-02-03	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-02-04	Bedroom 1	75%	75%	75%	No	No	No
D3a-02-04	LKD	83%	83%	83%	Yes	Yes	Yes
D3a-02-05	Bedroom 1	42%	42%	42%	No	No	No
D3a-02-05	LKD	52%	51%	51%	No	No	No
D3a-02-06	Bedroom 1	41%	30%	38%	No	No	No
D3a-02-06	Bedroom 2	32%	32%	32%	No	No	No
D3a-02-06	LKD	32%	25%	27%	No	No	No
D3a-02-07	Bedroom 1	40%	40%	40%	No	No	No
D3a-02-07	Bedroom 2	34%	34%	34%	No	No	No
D3a-02-07	LKD	26%	24%	26%	No	No	No
D3a-02-08	Bedroom 1	25%	19%	19%	No	No	No
D3a-02-08	LKD	31%	28%	28%	No	No	No
D3a-02-09	Bedroom 1	53%	33%	33%	No	No	No
D3a-02-09	LKD	58%	34%	34%	No	No	No

* Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. Please refer to “4.1.1 Building the Model States” on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that “Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line.”



Figure C.167: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.4.20 Block DCC3 - Second Floor

Table No. C.4.19 - Supplementary Studies: Block DCC3 - Second Floor

Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D3b-02-01	Bedroom 1	12%	11%	11%	No	No	No
D3b-02-01	LKD	25%	25%	25%	No	No	No
D3b-02-02	Bedroom 1	30%	28%	28%	No	No	No
D3b-02-02	LKD	26%	26%	26%	No	No	No
D3b-02-03	Bedroom 1	40%	40%	40%	No	No	No
D3b-02-03	Bedroom 2	35%	35%	35%	No	No	No
D3b-02-03	LKD	24%	18%	21%	No	No	No
D3b-02-04	Bedroom 1	44%	44%	44%	No	No	No
D3b-02-04	LKD	48%	48%	48%	No	No	No
D3b-02-05	LKD	73%	73%	73%	No	No	No
D3b-02-06	Bedroom 1	96%	96%	96%	Yes	Yes	Yes
D3b-02-06	Bedroom 2	74%	74%	74%	No	No	No
D3b-02-06	LKD	74%	74%	74%	No	No	No
D3b-02-07	Bedroom 1	81%	81%	81%	Yes	Yes	Yes
D3b-02-07	Bedroom 2	91%	91%	91%	Yes	Yes	Yes
D3b-02-07	LKD	82%	82%	82%	Yes	Yes	Yes
D3b-02-08	Bedroom 1	99%	99%	99%	Yes	Yes	Yes
D3b-02-08	Bedroom 2	95%	95%	95%	Yes	Yes	Yes
D3b-02-08	LKD	99%	99%	99%	Yes	Yes	Yes
D3b-02-09	Bedroom 1	79%	77%	77%	No	No	No
D3b-02-09	Bedroom 2	79%	79%	79%	No	No	No
D3b-02-09	Bedroom 3	76%	76%	76%	No	No	No
D3b-02-09	LKD	99%	99%	99%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."

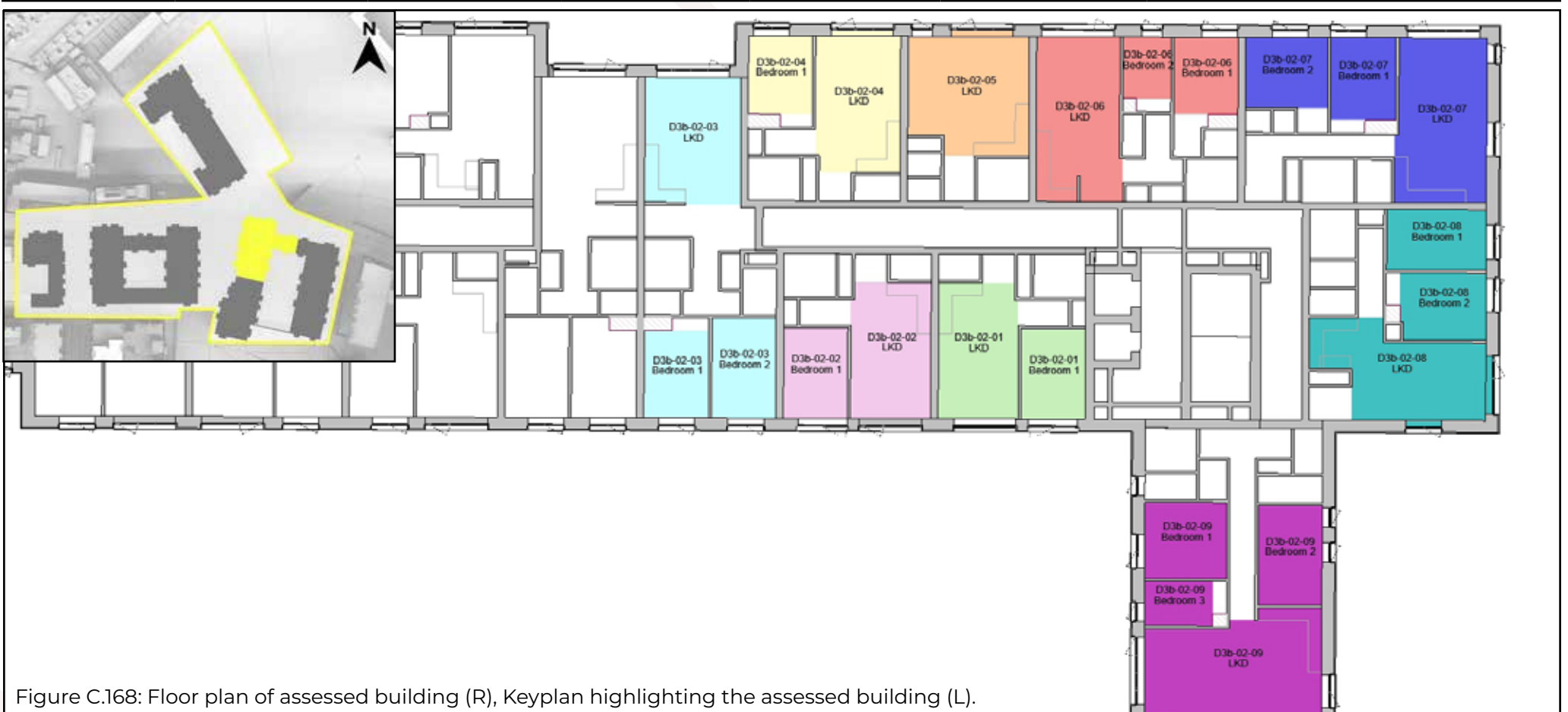


Figure C.168: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.4.21 Block DCC3 - Second Floor

Table No. C.4.20 - Supplementary Studies: Block DCC3 - Second Floor

Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D3c-02-01	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D3c-02-01	Bedroom 2	97%	97%	97%	Yes	Yes	Yes
D3c-02-01	Bedroom 3	92%	92%	92%	Yes	Yes	Yes
D3c-02-01	LKD	100%	100%	100%	Yes	Yes	Yes
D3c-02-02	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D3c-02-02	Bedroom 2	97%	97%	97%	Yes	Yes	Yes
D3c-02-02	Bedroom 3	94%	94%	94%	Yes	Yes	Yes
D3c-02-02	LKD	100%	99%	99%	Yes	Yes	Yes
D3c-02-03	Studio	99%	68%	68%	Yes	No	No
D3c-02-04	Bedroom 1	98%	31%	31%	Yes	No	No
D3c-02-04	Bedroom 2	95%	11%	11%	Yes	No	No
D3c-02-04	LKD	100%	16%	16%	Yes	No	No
D3c-02-05	Bedroom 1	99%	16%	16%	Yes	No	No
D3c-02-05	LKD	100%	15%	15%	Yes	No	No
D3c-02-06	Bedroom 1	99%	16%	16%	Yes	No	No
D3c-02-06	Bedroom 2	99%	16%	16%	Yes	No	No
D3c-02-06	LKD	17%	17%	17%	No	No	No
D3c-02-07	Bedroom 1	26%	26%	26%	No	No	No
D3c-02-07	LKD	32%	32%	32%	No	No	No
D3c-02-08	Bedroom 1	24%	24%	24%	No	No	No
D3c-02-08	LKD	28%	28%	28%	No	No	No

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.169: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.4.22Block DCC3 - Second Floor

Table No. C.4.21 - Supplementary Studies: Block DCC3 - Second Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D3d-02-01	Bedroom 1	36%	36%	36%	No	No	No
D3d-02-01	LKD	18%	18%	18%	No	No	No
D3d-02-02	Bedroom 1	98%	13%	13%	Yes	No	No
D3d-02-02	LKD	100%	12%	12%	Yes	No	No
D3d-02-03	Bedroom 1	98%	11%	11%	Yes	No	No
D3d-02-03	LKD	100%	15%	15%	Yes	No	No
D3d-02-04	Bedroom 1	96%	60%	60%	Yes	No	No
D3d-02-04	LKD	100%	91%	91%	Yes	Yes	Yes
D3d-02-05	Bedroom 1	44%	42%	44%	No	No	No
D3d-02-05	LKD	99%	98%	98%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.170: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.4.23 Block DCC3 - Third Floor

Table No. C.4.22 - Supplementary Studies: Block DCC3 - Third Floor

Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D3a-03-01	Bedroom 1	65%	58%	58%	No	No	No
D3a-03-01	LKD	80%	43%	43%	Yes	No	No
D3a-03-02	Bedroom 1	92%	85%	85%	Yes	Yes	Yes
D3a-03-02	Bedroom 2	97%	85%	85%	Yes	Yes	Yes
D3a-03-02	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-03-03	Bedroom 1	97%	96%	97%	Yes	Yes	Yes
D3a-03-03	Bedroom 2	96%	95%	96%	Yes	Yes	Yes
D3a-03-03	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-03-04	Bedroom 1	79%	79%	79%	No	No	No
D3a-03-04	LKD	89%	89%	89%	Yes	Yes	Yes
D3a-03-05	Bedroom 1	46%	46%	46%	No	No	No
D3a-03-05	LKD	55%	55%	55%	No	No	No
D3a-03-06	Bedroom 1	46%	39%	46%	No	No	No
D3a-03-06	Bedroom 2	44%	44%	44%	No	No	No
D3a-03-06	LKD	37%	32%	35%	No	No	No
D3a-03-07	Bedroom 1	55%	55%	55%	No	No	No
D3a-03-07	Bedroom 2	47%	47%	47%	No	No	No
D3a-03-07	LKD	30%	29%	30%	No	No	No
D3a-03-08	Bedroom 1	39%	31%	31%	No	No	No
D3a-03-08	LKD	38%	36%	36%	No	No	No
D3a-03-09	Bedroom 1	59%	40%	40%	No	No	No
D3a-03-09	LKD	62%	42%	42%	No	No	No

* Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. Please refer to “4.1.1 Building the Model States” on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that “Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line.”



Figure C.171: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.4.24 Block DCC3 - Third Floor

Table No. C.4.23 - Supplementary Studies: Block DCC3 - Third Floor

Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D3b-03-01	Bedroom 1	26%	25%	25%	No	No	No
D3b-03-01	LKD	34%	34%	34%	No	No	No
D3b-03-02	Bedroom 1	42%	41%	41%	No	No	No
D3b-03-02	LKD	35%	35%	35%	No	No	No
D3b-03-03	Bedroom 1	55%	55%	55%	No	No	No
D3b-03-03	Bedroom 2	47%	47%	47%	No	No	No
D3b-03-03	LKD	29%	25%	29%	No	No	No
D3b-03-04	Bedroom 1	62%	62%	62%	No	No	No
D3b-03-04	LKD	53%	53%	53%	No	No	No
D3b-03-05	LKD	77%	77%	77%	No	No	No
D3b-03-06	Bedroom 1	96%	96%	96%	Yes	Yes	Yes
D3b-03-06	Bedroom 2	80%	80%	80%	Yes	Yes	Yes
D3b-03-06	LKD	76%	76%	76%	No	No	No
D3b-03-07	Bedroom 1	87%	87%	87%	Yes	Yes	Yes
D3b-03-07	Bedroom 2	94%	94%	94%	Yes	Yes	Yes
D3b-03-07	LKD	100%	100%	100%	Yes	Yes	Yes
D3b-03-08	Bedroom 1	99%	99%	99%	Yes	Yes	Yes
D3b-03-08	Bedroom 2	96%	96%	96%	Yes	Yes	Yes
D3b-03-08	LKD	99%	99%	99%	Yes	Yes	Yes
D3b-03-09	Bedroom 1	84%	81%	81%	Yes	Yes	Yes
D3b-03-09	Bedroom 2	79%	79%	79%	No	No	No
D3b-03-09	Bedroom 3	82%	81%	81%	Yes	Yes	Yes
D3b-03-09	LKD	99%	99%	99%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.172: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.4.25 Block DCC3 - Third Floor

Table No. C.4.24 - Supplementary Studies: Block DCC3 - Third Floor

Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D3c-03-01	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D3c-03-01	Bedroom 2	97%	97%	97%	Yes	Yes	Yes
D3c-03-01	Bedroom 3	92%	92%	92%	Yes	Yes	Yes
D3c-03-01	LKD	100%	100%	100%	Yes	Yes	Yes
D3c-03-02	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D3c-03-02	Bedroom 2	97%	97%	97%	Yes	Yes	Yes
D3c-03-02	Bedroom 3	94%	94%	94%	Yes	Yes	Yes
D3c-03-02	LKD	100%	100%	100%	Yes	Yes	Yes
D3c-03-03	Studio	99%	69%	69%	Yes	No	No
D3c-03-04	Bedroom 1	98%	34%	34%	Yes	No	No
D3c-03-04	Bedroom 2	95%	12%	12%	Yes	No	No
D3c-03-04	LKD	100%	18%	18%	Yes	No	No
D3c-03-05	Bedroom 1	99%	21%	21%	Yes	No	No
D3c-03-05	LKD	100%	18%	18%	Yes	No	No
D3c-03-06	Bedroom 1	99%	22%	22%	Yes	No	No
D3c-03-06	Bedroom 2	99%	23%	23%	Yes	No	No
D3c-03-06	LKD	38%	38%	38%	No	No	No
D3c-03-07	Bedroom 1	58%	58%	58%	No	No	No
D3c-03-07	LKD	46%	46%	46%	No	No	No
D3c-03-08	Bedroom 1	54%	54%	54%	No	No	No
D3c-03-08	LKD	39%	39%	39%	No	No	No

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.173: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.4.26 Block DCC3 - Third Floor

Table No. C.4.25 - Supplementary Studies: Block DCC3 - Third Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D3d-03-01	Bedroom 1	49%	49%	49%	No	No	No
D3d-03-01	LKD	32%	32%	32%	No	No	No
D3d-03-02	Bedroom 1	98%	18%	18%	Yes	No	No
D3d-03-02	LKD	100%	17%	17%	Yes	No	No
D3d-03-03	Bedroom 1	98%	16%	16%	Yes	No	No
D3d-03-03	LKD	100%	19%	19%	Yes	No	No
D3d-03-04	Bedroom 1	96%	61%	61%	Yes	No	No
D3d-03-04	LKD	100%	92%	92%	Yes	Yes	Yes
D3d-03-05	Bedroom 1	44%	43%	44%	No	No	No
D3d-03-05	LKD	99%	98%	98%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.174: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.4.27 Block DCC3 - Fourth Floor

Table No. C.4.26 - Supplementary Studies: Block DCC3 - Fourth Floor

Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D3a-04-01	Bedroom 1	81%	78%	78%	Yes	No	No
D3a-04-01	LKD	87%	61%	61%	Yes	No	No
D3a-04-02	Bedroom 1	97%	90%	90%	Yes	Yes	Yes
D3a-04-02	Bedroom 2	97%	85%	85%	Yes	Yes	Yes
D3a-04-02	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-04-03	Bedroom 1	97%	96%	97%	Yes	Yes	Yes
D3a-04-03	Bedroom 2	96%	95%	96%	Yes	Yes	Yes
D3a-04-03	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-04-04	Bedroom 1	86%	86%	86%	Yes	Yes	Yes
D3a-04-04	LKD	92%	92%	92%	Yes	Yes	Yes
D3a-04-05	Bedroom 1	56%	56%	56%	No	No	No
D3a-04-05	LKD	59%	59%	59%	No	No	No
D3a-04-06	Bedroom 1	59%	54%	59%	No	No	No
D3a-04-06	Bedroom 2	65%	65%	65%	No	No	No
D3a-04-06	LKD	46%	45%	46%	No	No	No
D3a-04-07	Bedroom 1	80%	80%	80%	Yes	Yes	Yes
D3a-04-07	Bedroom 2	69%	69%	69%	No	No	No
D3a-04-07	LKD	45%	45%	45%	No	No	No
D3a-04-08	Bedroom 1	67%	61%	61%	No	No	No
D3a-04-08	LKD	53%	53%	53%	No	No	No
D3a-04-09	Bedroom 1	70%	58%	58%	No	No	No
D3a-04-09	LKD	72%	58%	58%	No	No	No

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.175: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.4.28 Block DCC3 - Fourth Floor

Table No. C.4.27 - Supplementary Studies: Block DCC3 - Fourth Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D3b-04-01	Bedroom 1	50%	50%	50%	No	No	No
D3b-04-01	LKD	50%	50%	50%	No	No	No
D3b-04-02	Bedroom 1	65%	65%	65%	No	No	No
D3b-04-02	LKD	51%	51%	51%	No	No	No
D3b-04-03	Bedroom 1	80%	80%	80%	No	No	No
D3b-04-03	Bedroom 2	69%	69%	69%	No	No	No
D3b-04-03	LKD	46%	46%	46%	No	No	No
D3b-04-04	Bedroom 1	91%	91%	91%	Yes	Yes	Yes
D3b-04-04	LKD	65%	65%	65%	No	No	No
D3b-04-05	LKD	85%	85%	85%	Yes	Yes	Yes
D3b-04-06	Bedroom 1	96%	96%	96%	Yes	Yes	Yes
D3b-04-06	Bedroom 2	96%	96%	96%	Yes	Yes	Yes
D3b-04-06	LKD	80%	80%	80%	No	No	No
D3b-04-07	Bedroom 1	93%	93%	93%	Yes	Yes	Yes
D3b-04-07	Bedroom 2	95%	95%	95%	Yes	Yes	Yes
D3b-04-07	LKD	100%	100%	100%	Yes	Yes	Yes
D3b-04-08	Bedroom 1	99%	99%	99%	Yes	Yes	Yes
D3b-04-08	Bedroom 2	96%	96%	96%	Yes	Yes	Yes
D3b-04-08	LKD	99%	99%	99%	Yes	Yes	Yes
D3b-04-09	Bedroom 1	86%	83%	83%	Yes	Yes	Yes
D3b-04-09	Bedroom 2	79%	79%	79%	No	No	No
D3b-04-09	Bedroom 3	88%	83%	83%	Yes	Yes	Yes
D3b-04-09	LKD	99%	99%	99%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.176: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.4.29 Block DCC3 - Fourth Floor

Table No. C.4.28 - Supplementary Studies: Block DCC3 - Fourth Floor

Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D3c-04-01	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D3c-04-01	Bedroom 2	97%	97%	97%	Yes	Yes	Yes
D3c-04-01	Bedroom 3	92%	92%	92%	Yes	Yes	Yes
D3c-04-01	LKD	100%	100%	100%	Yes	Yes	Yes
D3c-04-02	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D3c-04-02	Bedroom 2	97%	97%	97%	Yes	Yes	Yes
D3c-04-02	Bedroom 3	94%	94%	94%	Yes	Yes	Yes
D3c-04-02	LKD	100%	100%	100%	Yes	Yes	Yes
D3c-04-03	Studio	99%	71%	71%	Yes	No	No
D3c-04-04	Bedroom 1	98%	40%	40%	Yes	No	No
D3c-04-04	Bedroom 2	95%	13%	13%	Yes	No	No
D3c-04-04	LKD	100%	23%	23%	Yes	No	No
D3c-04-05	Bedroom 1	99%	30%	30%	Yes	No	No
D3c-04-05	LKD	100%	24%	24%	Yes	No	No
D3c-04-06	Bedroom 1	99%	32%	32%	Yes	No	No
D3c-04-06	Bedroom 2	99%	32%	32%	Yes	No	No
D3c-04-06	LKD	79%	79%	79%	No	No	No
D3c-04-07	Bedroom 1	99%	99%	99%	Yes	Yes	Yes
D3c-04-07	LKD	77%	77%	77%	No	No	No
D3c-04-08	Bedroom 1	92%	92%	92%	Yes	Yes	Yes
D3c-04-08	LKD	64%	64%	64%	No	No	No

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.177: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.4.30 Block DCC3 - Fourth Floor

Table No. C.4.29 - Supplementary Studies: Block DCC3 - Fourth Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D3d-04-01	Bedroom 1	64%	64%	64%	No	No	No
D3d-04-01	LKD	57%	57%	57%	No	No	No
D3d-04-02	Bedroom 1	99%	24%	24%	Yes	No	No
D3d-04-02	LKD	100%	24%	24%	Yes	No	No
D3d-04-03	Bedroom 1	98%	21%	21%	Yes	No	No
D3d-04-03	LKD	100%	27%	27%	Yes	No	No
D3d-04-04	Bedroom 1	96%	63%	63%	Yes	No	No
D3d-04-04	LKD	100%	93%	93%	Yes	Yes	Yes
D3d-04-05	Bedroom 1	44%	43%	44%	No	No	No
D3d-04-05	LKD	99%	98%	98%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.178: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.4.31 Block DCC3 - Fifth Floor

Table No. C.4.30 - Supplementary Studies: Block DCC3 - Fifth Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D3a-05-01	Bedroom 1	97%	97%	97%	Yes	Yes	Yes
D3a-05-01	LKD	99%	93%	93%	Yes	Yes	Yes
D3a-05-02	Bedroom 1	97%	90%	90%	Yes	Yes	Yes
D3a-05-02	Bedroom 2	97%	85%	85%	Yes	Yes	Yes
D3a-05-02	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-05-03	Bedroom 1	97%	96%	97%	Yes	Yes	Yes
D3a-05-03	Bedroom 2	96%	95%	96%	Yes	Yes	Yes
D3a-05-03	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-05-04	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D3a-05-04	LKD	97%	97%	97%	Yes	Yes	Yes
D3a-05-05	Bedroom 1	81%	81%	81%	Yes	Yes	Yes
D3a-05-05	LKD	72%	72%	72%	No	No	No
D3a-05-06	Bedroom 1	95%	92%	95%	Yes	Yes	Yes
D3a-05-06	Bedroom 2	97%	97%	97%	Yes	Yes	Yes
D3a-05-06	LKD	70%	70%	70%	No	No	No
D3a-05-07	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D3a-05-07	Bedroom 2	98%	96%	96%	Yes	Yes	Yes
D3a-05-07	LKD	91%	91%	91%	Yes	Yes	Yes
D3a-05-08	Bedroom 1	97%	97%	97%	Yes	Yes	Yes
D3a-05-08	LKD	85%	80%	80%	Yes	Yes	Yes
D3a-05-09	Bedroom 1	98%	92%	92%	Yes	Yes	Yes
D3a-05-09	LKD	95%	92%	92%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. Please refer to “4.1.1 Building the Model States” on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that “Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line.”



Figure C.179: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.4.32 Block DCC3 - Fifth Floor

Table No. C.4.31 - Supplementary Studies: Block DCC3 - Fifth Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D3b-05-01	Bedroom 1	97%	97%	97%	Yes	Yes	Yes
D3b-05-01	LKD	77%	71%	71%	No	No	No
D3b-05-02	Bedroom 1	99%	95%	95%	Yes	Yes	Yes
D3b-05-02	LKD	80%	71%	71%	No	No	No
D3b-05-03	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D3b-05-03	Bedroom 2	99%	96%	96%	Yes	Yes	Yes
D3b-05-03	LKD	92%	92%	92%	Yes	Yes	Yes
D3b-05-04	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D3b-05-04	LKD	92%	92%	92%	Yes	Yes	Yes
D3b-05-05	LKD	99%	99%	99%	Yes	Yes	Yes
D3b-05-06	Bedroom 1	96%	96%	96%	Yes	Yes	Yes
D3b-05-06	Bedroom 2	96%	96%	96%	Yes	Yes	Yes
D3b-05-06	LKD	91%	91%	91%	Yes	Yes	Yes
D3b-05-07	Bedroom 1	96%	96%	96%	Yes	Yes	Yes
D3b-05-07	Bedroom 2	96%	96%	96%	Yes	Yes	Yes
D3b-05-07	LKD	100%	100%	100%	Yes	Yes	Yes
D3b-05-08	Bedroom 1	99%	99%	99%	Yes	Yes	Yes
D3b-05-08	Bedroom 2	96%	96%	96%	Yes	Yes	Yes
D3b-05-08	LKD	99%	99%	99%	Yes	Yes	Yes
D3b-05-09	Bedroom 1	88%	87%	87%	Yes	Yes	Yes
D3b-05-09	Bedroom 2	81%	81%	81%	Yes	Yes	Yes
D3b-05-09	Bedroom 3	93%	89%	89%	Yes	Yes	Yes
D3b-05-09	LKD	100%	100%	100%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.180: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.4.33 Block DCC3 - Fifth Floor

Table No. C.4.32 - Supplementary Studies: Block DCC3 - Fifth Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D3c-05-01	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D3c-05-01	Bedroom 2	97%	97%	97%	Yes	Yes	Yes
D3c-05-01	Bedroom 3	92%	92%	92%	Yes	Yes	Yes
D3c-05-01	LKD	100%	100%	100%	Yes	Yes	Yes
D3c-05-02	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D3c-05-02	Bedroom 2	97%	97%	97%	Yes	Yes	Yes
D3c-05-02	Bedroom 3	94%	94%	94%	Yes	Yes	Yes
D3c-05-02	LKD	100%	100%	100%	Yes	Yes	Yes
D3c-05-03	Studio	99%	76%	76%	Yes	No	No
D3c-05-04	Bedroom 1	98%	51%	51%	Yes	No	No
D3c-05-04	Bedroom 2	95%	32%	32%	Yes	No	No
D3c-05-04	LKD	100%	31%	31%	Yes	No	No
D3c-05-05	Bedroom 1	99%	46%	46%	Yes	No	No
D3c-05-05	LKD	100%	33%	33%	Yes	No	No
D3c-05-06	Bedroom 1	99%	46%	46%	Yes	No	No
D3c-05-06	Bedroom 2	99%	47%	47%	Yes	No	No
D3c-05-06	LKD	88%	88%	88%	Yes	Yes	Yes
D3c-05-07	Bedroom 1	99%	99%	99%	Yes	Yes	Yes
D3c-05-07	LKD	100%	100%	100%	Yes	Yes	Yes
D3c-05-08	Bedroom 1	99%	99%	99%	Yes	Yes	Yes
D3c-05-08	LKD	93%	93%	93%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.181: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.4.34 Block DCC3 - Fifth Floor

Table No. C.4.33 - Supplementary Studies: Block DCC3 - Fifth Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D3d-05-01	Bedroom 1	64%	64%	64%	No	No	No
D3d-05-01	LKD	75%	75%	75%	No	No	No
D3d-05-02	Bedroom 1	98%	40%	40%	Yes	No	No
D3d-05-02	LKD	100%	35%	35%	Yes	No	No
D3d-05-03	Bedroom 1	98%	35%	35%	Yes	No	No
D3d-05-03	LKD	100%	38%	38%	Yes	No	No
D3d-05-04	Bedroom 1	96%	66%	66%	Yes	No	No
D3d-05-04	LKD	100%	93%	93%	Yes	Yes	Yes
D3d-05-05	Bedroom 1	44%	44%	44%	No	No	No
D3d-05-05	LKD	99%	98%	98%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.182: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.4.35 Block DCC3 - Sixth Floor

Table No. C.4.34 - Supplementary Studies: Block DCC3 - Sixth Floor

Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D3a-06-01	Bedroom 1	97%	97%	97%	Yes	Yes	Yes
D3a-06-01	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-06-02	Bedroom 1	97%	90%	90%	Yes	Yes	Yes
D3a-06-02	Bedroom 2	97%	85%	85%	Yes	Yes	Yes
D3a-06-02	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-06-03	Bedroom 1	97%	96%	97%	Yes	Yes	Yes
D3a-06-03	Bedroom 2	96%	95%	96%	Yes	Yes	Yes
D3a-06-03	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-06-04	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D3a-06-04	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-06-05	Bedroom 1	96%	96%	96%	Yes	Yes	Yes
D3a-06-05	LKD	96%	96%	96%	Yes	Yes	Yes
D3a-06-06	Bedroom 1	96%	95%	96%	Yes	Yes	Yes
D3a-06-06	Bedroom 2	97%	97%	97%	Yes	Yes	Yes
D3a-06-06	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-06-07	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D3a-06-07	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D3a-06-07	LKD	98%	98%	98%	Yes	Yes	Yes
D3a-06-08	Bedroom 1	98%	94%	94%	Yes	Yes	Yes
D3a-06-08	LKD	100%	100%	100%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.183: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.4.36 Block DCC3 - Sixth Floor

Table No. C.4.35 - Supplementary Studies: Block DCC3 - Sixth Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D3b-06-01	Bedroom 1	100%	100%	100%	Yes	Yes	Yes
D3b-06-01	LKD	100%	96%	96%	Yes	Yes	Yes
D3b-06-02	Bedroom 1	100%	100%	100%	Yes	Yes	Yes
D3b-06-02	LKD	100%	90%	90%	Yes	Yes	Yes
D3b-06-03	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D3b-06-03	LKD	100%	100%	100%	Yes	Yes	Yes
D3b-06-04	LKD	100%	100%	100%	Yes	Yes	Yes
D3b-06-05	Bedroom 1	96%	96%	96%	Yes	Yes	Yes
D3b-06-05	Bedroom 2	96%	96%	96%	Yes	Yes	Yes
D3b-06-05	LKD	100%	100%	100%	Yes	Yes	Yes
D3b-06-06	Bedroom 1	96%	96%	96%	Yes	Yes	Yes
D3b-06-06	Bedroom 2	96%	96%	96%	Yes	Yes	Yes
D3b-06-06	LKD	100%	100%	100%	Yes	Yes	Yes
D3b-06-07	Bedroom 1	99%	99%	99%	Yes	Yes	Yes
D3b-06-07	Bedroom 2	96%	96%	96%	Yes	Yes	Yes
D3b-06-07	LKD	99%	99%	99%	Yes	Yes	Yes
D3b-06-08	Bedroom 1	91%	91%	91%	Yes	Yes	Yes
D3b-06-08	Bedroom 2	89%	89%	89%	Yes	Yes	Yes
D3b-06-08	Bedroom 3	95%	95%	95%	Yes	Yes	Yes
D3b-06-08	LKD	100%	100%	100%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.184: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.4.37 Block DCC3 - Sixth Floor

Table No. C.4.36 - Supplementary Studies: Block DCC3 - Sixth Floor

Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D3c-06-01	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D3c-06-01	Bedroom 2	97%	97%	97%	Yes	Yes	Yes
D3c-06-01	Bedroom 3	92%	92%	92%	Yes	Yes	Yes
D3c-06-01	LKD	100%	100%	100%	Yes	Yes	Yes
D3c-06-02	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D3c-06-02	Bedroom 2	97%	97%	97%	Yes	Yes	Yes
D3c-06-02	Bedroom 3	94%	94%	94%	Yes	Yes	Yes
D3c-06-02	LKD	100%	100%	100%	Yes	Yes	Yes
D3c-06-03	Studio	99%	85%	85%	Yes	Yes	Yes
D3c-06-04	Bedroom 1	98%	73%	73%	Yes	No	No
D3c-06-04	Bedroom 2	95%	92%	92%	Yes	Yes	Yes
D3c-06-04	LKD	100%	49%	49%	Yes	No	No
D3c-06-05	Bedroom 1	99%	75%	75%	Yes	No	No
D3c-06-05	LKD	100%	55%	55%	Yes	No	No
D3c-06-06	Bedroom 1	99%	66%	66%	Yes	No	No
D3c-06-06	Bedroom 2	99%	67%	67%	Yes	No	No
D3c-06-06	LKD	89%	89%	89%	Yes	Yes	Yes
D3c-06-07	Bedroom 1	99%	99%	99%	Yes	Yes	Yes
D3c-06-07	LKD	100%	100%	100%	Yes	Yes	Yes
D3c-06-08	Bedroom 1	100%	100%	100%	Yes	Yes	Yes
D3c-06-08	LKD	100%	100%	100%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.185: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.4.38 Block DCC3 - Sixth Floor

Table No. C.4.37 - Supplementary Studies: Block DCC3 - Sixth Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D3d-06-01	Bedroom 1	65%	65%	65%	No	No	No
D3d-06-01	LKD	76%	76%	76%	No	No	No
D3d-06-02	Bedroom 1	99%	76%	76%	Yes	No	No
D3d-06-02	LKD	100%	55%	55%	Yes	No	No
D3d-06-03	Bedroom 1	98%	88%	88%	Yes	Yes	Yes
D3d-06-03	LKD	100%	58%	58%	Yes	No	No
D3d-06-04	Bedroom 1	96%	75%	75%	Yes	No	No
D3d-06-04	LKD	100%	93%	93%	Yes	Yes	Yes
D3d-06-05	Bedroom 1	44%	44%	44%	No	No	No
D3d-06-05	LKD	99%	99%	99%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.186: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.4.39 Block DCC3 - Seventh Floor

Table No. C.4.38 - Supplementary Studies: Block DCC3 - Seventh Floor

Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D3a-07-01	Bedroom 1	97%	97%	97%	Yes	Yes	Yes
D3a-07-01	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-07-02	Bedroom 1	97%	91%	91%	Yes	Yes	Yes
D3a-07-02	Bedroom 2	97%	85%	85%	Yes	Yes	Yes
D3a-07-02	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-07-03	Bedroom 1	97%	96%	97%	Yes	Yes	Yes
D3a-07-03	Bedroom 2	96%	95%	96%	Yes	Yes	Yes
D3a-07-03	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-07-04	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D3a-07-04	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-07-05	Bedroom 1	96%	96%	96%	Yes	Yes	Yes
D3a-07-05	LKD	97%	97%	97%	Yes	Yes	Yes
D3a-07-06	Bedroom 1	96%	96%	96%	Yes	Yes	Yes
D3a-07-06	Bedroom 2	97%	97%	97%	Yes	Yes	Yes
D3a-07-06	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-07-07	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D3a-07-07	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D3a-07-07	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-07-08	Bedroom 1	98%	94%	94%	Yes	Yes	Yes
D3a-07-08	LKD	100%	100%	100%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. Please refer to “4.1.1 Building the Model States” on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that “Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line.”



Figure C.187: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.4.40 Block DCC3 - Eighth Floor

Table No. C.4.39 - Supplementary Studies: Block DCC3 - Eighth Floor

Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D3a-08-01	Bedroom 1	97%	97%	97%	Yes	Yes	Yes
D3a-08-01	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-08-02	Bedroom 1	97%	91%	91%	Yes	Yes	Yes
D3a-08-02	Bedroom 2	97%	85%	85%	Yes	Yes	Yes
D3a-08-02	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-08-03	Bedroom 1	97%	96%	97%	Yes	Yes	Yes
D3a-08-03	Bedroom 2	96%	95%	96%	Yes	Yes	Yes
D3a-08-03	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-08-04	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D3a-08-04	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-08-05	Bedroom 1	96%	96%	96%	Yes	Yes	Yes
D3a-08-05	LKD	97%	97%	97%	Yes	Yes	Yes
D3a-08-06	Bedroom 1	94%	94%	94%	Yes	Yes	Yes
D3a-08-06	Bedroom 2	97%	97%	97%	Yes	Yes	Yes
D3a-08-06	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-08-07	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D3a-08-07	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D3a-08-07	LKD	98%	98%	98%	Yes	Yes	Yes
D3a-08-08	Bedroom 1	98%	94%	94%	Yes	Yes	Yes
D3a-08-08	LKD	100%	100%	100%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.188: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.4.41 Block DCC3 - Ninth Floor

Table No. C.4.40 - Supplementary Studies: Block DCC3 - Ninth Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D3a-09-01	Bedroom 1	97%	97%	97%	Yes	Yes	Yes
D3a-09-01	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-09-02	Bedroom 1	97%	93%	93%	Yes	Yes	Yes
D3a-09-02	Bedroom 2	97%	85%	85%	Yes	Yes	Yes
D3a-09-02	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-09-03	Bedroom 1	97%	97%	97%	Yes	Yes	Yes
D3a-09-03	Bedroom 2	96%	96%	96%	Yes	Yes	Yes
D3a-09-03	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-09-04	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D3a-09-04	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-09-05	Bedroom 1	96%	96%	96%	Yes	Yes	Yes
D3a-09-05	LKD	97%	97%	97%	Yes	Yes	Yes
D3a-09-06	Bedroom 1	94%	94%	94%	Yes	Yes	Yes
D3a-09-06	Bedroom 2	97%	97%	97%	Yes	Yes	Yes
D3a-09-06	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-09-07	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D3a-09-07	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D3a-09-07	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-09-08	Bedroom 1	97%	97%	97%	Yes	Yes	Yes
D3a-09-08	LKD	100%	100%	100%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. Please refer to “4.1.1 Building the Model States” on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that “Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line.”



Figure C.189: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.4.42 Block DCC3 - Tenth Floor

Table No. C.4.41 - Supplementary Studies: Block DCC3 - Tenth Floor

Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D3a-10-01	Bedroom 1	97%	97%	97%	Yes	Yes	Yes
D3a-10-01	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-10-02	Bedroom 1	97%	95%	95%	Yes	Yes	Yes
D3a-10-02	Bedroom 2	97%	85%	85%	Yes	Yes	Yes
D3a-10-02	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-10-03	Bedroom 1	97%	97%	97%	Yes	Yes	Yes
D3a-10-03	Bedroom 2	96%	96%	96%	Yes	Yes	Yes
D3a-10-03	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-10-04	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D3a-10-04	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-10-05	Bedroom 1	96%	96%	96%	Yes	Yes	Yes
D3a-10-05	LKD	97%	97%	97%	Yes	Yes	Yes
D3a-10-06	Bedroom 1	94%	94%	94%	Yes	Yes	Yes
D3a-10-06	Bedroom 2	97%	97%	97%	Yes	Yes	Yes
D3a-10-06	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-10-07	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D3a-10-07	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D3a-10-07	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-10-08	Bedroom 1	97%	97%	97%	Yes	Yes	Yes
D3a-10-08	LKD	100%	100%	100%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.190: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.4.43 Block DCC3 - Eleventh Floor

Table No. C.4.42 - Supplementary Studies: Block DCC3 - Eleventh Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D3a-11-01	Bedroom 1	97%	97%	97%	Yes	Yes	Yes
D3a-11-01	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-11-02	Bedroom 1	97%	97%	97%	Yes	Yes	Yes
D3a-11-02	Bedroom 2	97%	87%	87%	Yes	Yes	Yes
D3a-11-02	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-11-03	Bedroom 1	97%	97%	97%	Yes	Yes	Yes
D3a-11-03	Bedroom 2	96%	96%	96%	Yes	Yes	Yes
D3a-11-03	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-11-04	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D3a-11-04	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-11-05	Bedroom 1	96%	96%	96%	Yes	Yes	Yes
D3a-11-05	LKD	97%	97%	97%	Yes	Yes	Yes
D3a-11-06	Bedroom 1	94%	94%	94%	Yes	Yes	Yes
D3a-11-06	Bedroom 2	97%	97%	97%	Yes	Yes	Yes
D3a-11-06	LKD	91%	91%	91%	Yes	Yes	Yes
D3a-11-07	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D3a-11-07	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D3a-11-07	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-11-08	Bedroom 1	97%	97%	97%	Yes	Yes	Yes
D3a-11-08	LKD	100%	100%	100%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.191: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.4.44 Block DCC3 - Twelfth Floor

Table No. C.4.43 - Supplementary Studies: Block DCC3 - Twelfth Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D3a-12-01	Bedroom 1	97%	97%	97%	Yes	Yes	Yes
D3a-12-01	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-12-02	Bedroom 1	97%	97%	97%	Yes	Yes	Yes
D3a-12-02	Bedroom 2	97%	92%	92%	Yes	Yes	Yes
D3a-12-02	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-12-03	Bedroom 1	97%	97%	97%	Yes	Yes	Yes
D3a-12-03	Bedroom 2	96%	96%	96%	Yes	Yes	Yes
D3a-12-03	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-12-04	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D3a-12-04	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-12-05	Bedroom 1	96%	96%	96%	Yes	Yes	Yes
D3a-12-05	LKD	97%	97%	97%	Yes	Yes	Yes
D3a-12-06	Bedroom 1	94%	94%	94%	Yes	Yes	Yes
D3a-12-06	Bedroom 2	97%	97%	97%	Yes	Yes	Yes
D3a-12-06	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-12-07	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D3a-12-07	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D3a-12-07	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-12-08	Bedroom 1	97%	97%	97%	Yes	Yes	Yes
D3a-12-08	LKD	100%	100%	100%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.192: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.4.45 Block DCC3 - Thirteenth Floor

Table No. C.4.44 - Supplementary Studies: Block DCC3 - Thirteenth Floor

Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D3a-13-01	Bedroom 1	97%	97%	97%	Yes	Yes	Yes
D3a-13-01	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-13-02	Bedroom 1	97%	97%	97%	Yes	Yes	Yes
D3a-13-02	Bedroom 2	97%	97%	97%	Yes	Yes	Yes
D3a-13-02	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-13-03	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D3a-13-03	Bedroom 2	96%	96%	96%	Yes	Yes	Yes
D3a-13-03	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-13-04	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D3a-13-04	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-13-05	Bedroom 1	96%	96%	96%	Yes	Yes	Yes
D3a-13-05	LKD	97%	97%	97%	Yes	Yes	Yes
D3a-13-06	Bedroom 1	94%	94%	94%	Yes	Yes	Yes
D3a-13-06	Bedroom 2	97%	97%	97%	Yes	Yes	Yes
D3a-13-06	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-13-07	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D3a-13-07	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D3a-13-07	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-13-08	Bedroom 1	97%	97%	97%	Yes	Yes	Yes
D3a-13-08	LKD	100%	100%	100%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. Please refer to “4.1.1 Building the Model States” on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that “Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line.”



Figure C.193: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.4.46 Block DCC3 - Fourteenth Floor

Table No. C.4.45 - Supplementary Studies: Block DCC3 - Fourteenth Floor

Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D3a-14-01	Bedroom 1	97%	97%	97%	Yes	Yes	Yes
D3a-14-01	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-14-02	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D3a-14-02	Bedroom 2	97%	97%	97%	Yes	Yes	Yes
D3a-14-02	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-14-03	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D3a-14-03	Bedroom 2	96%	96%	96%	Yes	Yes	Yes
D3a-14-03	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-14-04	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D3a-14-04	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-14-05	Bedroom 1	96%	96%	96%	Yes	Yes	Yes
D3a-14-05	LKD	97%	97%	97%	Yes	Yes	Yes
D3a-14-06	Bedroom 1	96%	96%	96%	Yes	Yes	Yes
D3a-14-06	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D3a-14-06	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-14-07	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D3a-14-07	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D3a-14-07	LKD	100%	100%	100%	Yes	Yes	Yes
D3a-14-08	Bedroom 1	97%	97%	97%	Yes	Yes	Yes
D3a-14-08	LKD	100%	100%	100%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.194: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.4.47 Block DCC5 - Ground Floor

Table No. C.4.46 - Supplementary Studies: Block DCC5 - Ground Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D5a-00-01	Bedroom 1	97%	36%	29%	Yes	No	No
D5a-00-01	Bedroom 2	47%	15%	13%	No	No	No
D5a-00-01	LKD	97%	94%	96%	Yes	Yes	Yes
D5a-00-02	Bedroom 1	30%	30%	30%	No	No	No
D5a-00-02	Bedroom 2	29%	27%	23%	No	No	No
D5a-00-02	LKD	36%	32%	30%	No	No	No
D5a-00-03	Bedroom 1	24%	23%	20%	No	No	No
D5a-00-03	LKD	25%	24%	24%	No	No	No
D5a-00-04	Bedroom 1	69%	69%	69%	No	No	No
D5a-00-04	Bedroom 2	64%	64%	64%	No	No	No
D5a-00-04	LKD	100%	100%	100%	Yes	Yes	Yes
Creche	1-2	86%	47%	44%	Yes	No	No

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.195: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.4.48 Block DCC5 - Ground Floor

Table No. C.4.47 - Supplementary Studies: Block DCC5 - Ground Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D5b-00-01	Bedroom 1	47%	47%	47%	No	No	No
D5b-00-01	Bedroom 2	63%	63%	63%	No	No	No
D5b-00-01	LKD	93%	93%	93%	Yes	Yes	Yes
D5b-00-02	Bedroom 1	55%	56%	56%	No	No	No
D5b-00-02	Bedroom 2	37%	37%	37%	No	No	No
D5b-00-02	LKD	30%	30%	30%	No	No	No
D5b-00-03	Bedroom 1	33%	33%	33%	No	No	No
D5b-00-03	LKD	28%	28%	28%	No	No	No
D5b-00-04	Studio	32%	32%	32%	No	No	No
Creche	0-1	100%	92%	93%	Yes	Yes	Yes
Creche	1-2	100%	68%	71%	Yes	No	No

* Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. Please refer to “4.1.1 Building the Model States” on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that “Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line.”



Figure C.196: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.4.49 Block DCC5 - First Floor

Table No. C.4.48 - Supplementary Studies: Block DCC5 - First Floor

Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D5a-01-01	Bedroom 1	41%	41%	41%	No	No	No
D5a-01-01	Bedroom 2	33%	33%	33%	No	No	No
D5a-01-01	LKD	23%	23%	23%	No	No	No
D5a-01-02	Bedroom 1	37%	37%	37%	No	No	No
D5a-01-02	LKD	32%	31%	31%	No	No	No
D5a-01-03	Bedroom 1	98%	16%	21%	Yes	No	No
D5a-01-03	Bedroom 2	95%	16%	13%	Yes	No	No
D5a-01-03	Bedroom 3	99%	32%	26%	Yes	No	No
D5a-01-03	LKD	99%	86%	87%	Yes	Yes	Yes
D5a-01-04	Bedroom 1	25%	25%	25%	No	No	No
D5a-01-04	Bedroom 2	26%	20%	14%	No	No	No
D5a-01-04	LKD	35%	29%	26%	No	No	No
D5a-01-05	Bedroom 1	22%	17%	14%	No	No	No
D5a-01-05	LKD	23%	22%	22%	No	No	No
D5a-01-06	Bedroom 1	27%	26%	26%	No	No	No
D5a-01-06	Bedroom 2	30%	30%	30%	No	No	No
D5a-01-06	LKD	46%	46%	46%	No	No	No
D5a-01-07	Bedroom 1	67%	67%	67%	No	No	No
D5a-01-07	Bedroom 2	62%	62%	62%	No	No	No
D5a-01-07	LKD	99%	99%	99%	Yes	Yes	Yes
D5a-01-08	Bedroom 1	54%	54%	54%	No	No	No
D5a-01-08	Bedroom 2	22%	22%	22%	No	No	No
D5a-01-08	LKD	71%	71%	71%	No	No	No

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.197: Floor plan of assessed building, Keyplan highlighting the assessed building (L).

C.4.50 Block DCC5 - First Floor

Table No. C.4.49 - Supplementary Studies: Block DCC5 - First Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D5a-01-09	Bedroom 1	88%	88%	88%	Yes	Yes	Yes
D5a-01-09	Bedroom 2	80%	80%	80%	No	No	No
D5a-01-09	Bedroom 3	49%	46%	49%	No	No	No
D5a-01-09	LKD	100%	95%	94%	Yes	Yes	Yes
D5b-01-01	Bedroom 1	85%	74%	85%	Yes	No	Yes
D5b-01-01	Bedroom 2	93%	93%	93%	Yes	Yes	Yes
D5b-01-01	Bedroom 3	87%	59%	63%	Yes	No	No
D5b-01-01	LKD	98%	82%	82%	Yes	Yes	Yes
Creche	3+	100%	54%	55%	Yes	No	No
Creche	Bedroom 1	99%	41%	33%	Yes	No	No
Creche	Bedroom 1	99%	39%	39%	Yes	No	No
Creche	Staff Lounge	100%	98%	98%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. Please refer to “4.1.1 Building the Model States” on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that “Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line.”

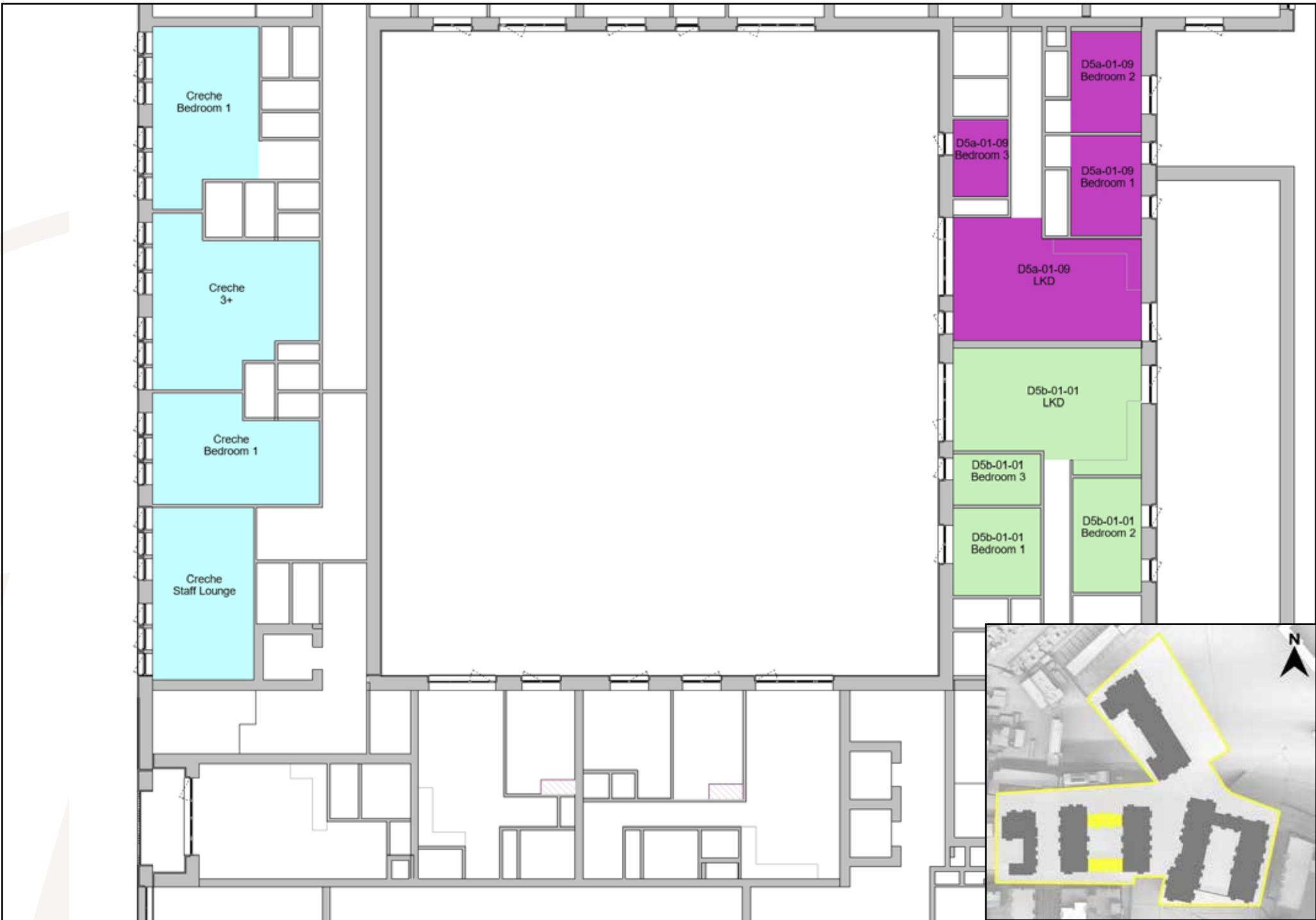


Figure C.198: Floor plan of assessed building, Keyplan highlighting the assessed building (R).

C.4.51 Block DCC5 - First Floor

Table No. C.4.50 - Supplementary Studies: Block DCC5 - First Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D5b-01-02	Bedroom 1	94%	94%	94%	Yes	Yes	Yes
D5b-01-02	Bedroom 2	91%	91%	91%	Yes	Yes	Yes
D5b-01-02	LKD	90%	90%	90%	Yes	Yes	Yes
D5b-01-03	Bedroom 1	40%	40%	40%	No	No	No
D5b-01-03	Bedroom 2	52%	52%	52%	No	No	No
D5b-01-03	LKD	89%	89%	89%	Yes	Yes	Yes
D5b-01-04	Bedroom 1	33%	33%	33%	No	No	No
D5b-01-04	LKD	37%	37%	37%	No	No	No
D5b-01-05	Bedroom 1	48%	48%	48%	No	No	No
D5b-01-05	Bedroom 2	23%	23%	23%	No	No	No
D5b-01-05	LKD	24%	24%	24%	No	No	No
D5b-01-06	Bedroom 1	25%	25%	25%	No	No	No
D5b-01-06	LKD	23%	23%	23%	No	No	No
D5b-01-07	Studio	24%	24%	24%	No	No	No
D5b-01-08	Bedroom 1	80%	80%	80%	No	No	No
D5b-01-08	Bedroom 2	92%	92%	92%	Yes	Yes	Yes
D5b-01-08	LKD	97%	89%	89%	Yes	Yes	Yes
D5b-01-09	Studio	98%	92%	92%	Yes	Yes	Yes
D5b-01-10	Bedroom 1	39%	33%	36%	No	No	No
D5b-01-10	LKD	34%	33%	33%	No	No	No
D5b-01-11	Bedroom 1	22%	14%	21%	No	No	No
D5b-01-11	Bedroom 2	44%	42%	44%	No	No	No
D5b-01-11	LKD	19%	17%	17%	No	No	No

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.199: Floor plan of assessed building, Keyplan highlighting the assessed building (L).

C.4.52 Block DCC5 - Second Floor

Table No. C.4.51 - Supplementary Studies: Block DCC5 - Second Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D5a-02-01	Bedroom 1	51%	51%	51%	No	No	No
D5a-02-01	Bedroom 2	39%	39%	39%	No	No	No
D5a-02-01	LKD	28%	28%	28%	No	No	No
D5a-02-02	Bedroom 1	47%	46%	46%	No	No	No
D5a-02-02	LKD	41%	39%	39%	No	No	No
D5a-02-03	Bedroom 1	98%	23%	24%	Yes	No	No
D5a-02-03	Bedroom 2	95%	19%	18%	Yes	No	No
D5a-02-03	Bedroom 3	99%	38%	32%	Yes	No	No
D5a-02-03	LKD	100%	88%	92%	Yes	Yes	Yes
D5a-02-04	Bedroom 1	34%	34%	34%	No	No	No
D5a-02-04	Bedroom 2	30%	28%	24%	No	No	No
D5a-02-04	LKD	37%	32%	30%	No	No	No
D5a-02-05	Bedroom 1	27%	26%	22%	No	No	No
D5a-02-05	LKD	25%	24%	24%	No	No	No
D5a-02-06	Bedroom 1	34%	34%	34%	No	No	No
D5a-02-06	Bedroom 2	33%	33%	33%	No	No	No
D5a-02-06	LKD	50%	50%	50%	No	No	No
D5a-02-07	Bedroom 1	70%	70%	70%	No	No	No
D5a-02-07	Bedroom 2	66%	66%	66%	No	No	No
D5a-02-07	LKD	100%	100%	100%	Yes	Yes	Yes
D5a-02-08	Bedroom 1	70%	70%	70%	No	No	No
D5a-02-08	Bedroom 2	35%	35%	35%	No	No	No
D5a-02-08	LKD	84%	84%	84%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.200: Floor plan of assessed building, Keyplan highlighting the assessed building (L).

C.4.53Block DCC5 - Second Floor

Table No. C.4.53 - Supplementary Studies: Block DCC5 - Second Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D5a-02-09	Bedroom 1	95%	95%	95%	Yes	Yes	Yes
D5a-02-09	Bedroom 2	88%	88%	88%	Yes	Yes	Yes
D5a-02-09	Bedroom 3	51%	48%	51%	No	No	No
D5a-02-09	LKD	79%	77%	78%	No	No	No
D5b-02-01	Bedroom 1	87%	80%	87%	Yes	No	Yes
D5b-02-01	Bedroom 2	93%	93%	93%	Yes	Yes	Yes
D5b-02-01	Bedroom 3	88%	67%	85%	Yes	No	Yes
D5b-02-01	LKD	99%	92%	92%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. Please refer to “4.1.1 Building the Model States” on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that “Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line.”

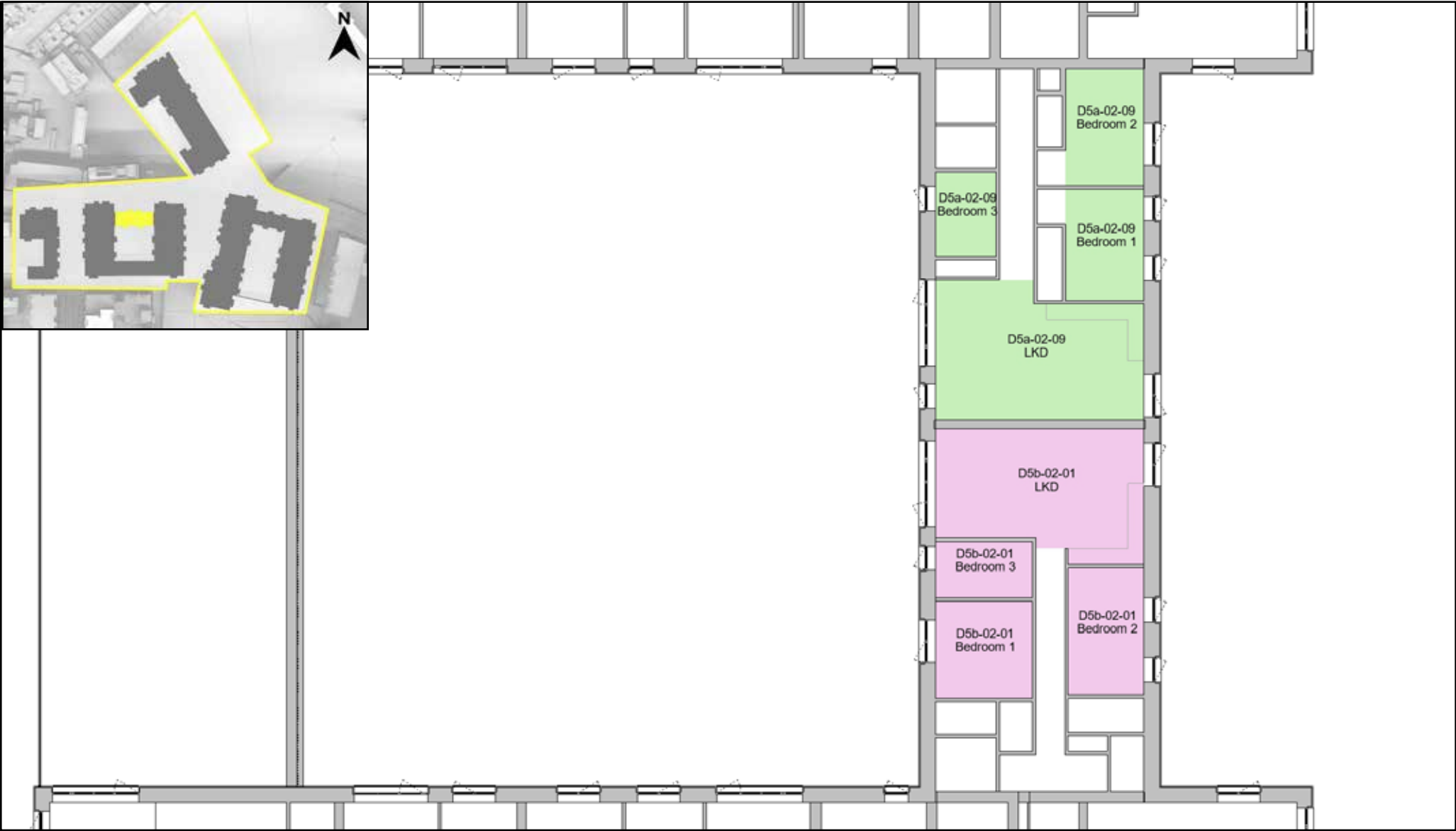


Figure C.201: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.4.54 Block DCC5 - Second Floor

Table No. C.4.54 - Supplementary Studies: Block DCC5 - Second Floor

Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D5b-02-02	Bedroom 1	97%	97%	97%	Yes	Yes	Yes
D5b-02-02	Bedroom 2	97%	97%	97%	Yes	Yes	Yes
D5b-02-02	LKD	96%	96%	96%	Yes	Yes	Yes
D5b-02-03	Bedroom 1	46%	46%	46%	No	No	No
D5b-02-03	Bedroom 2	65%	65%	65%	No	No	No
D5b-02-03	LKD	93%	93%	93%	Yes	Yes	Yes
D5b-02-04	Bedroom 1	47%	47%	47%	No	No	No
D5b-02-04	LKD	41%	41%	41%	No	No	No
D5b-02-05	Bedroom 1	62%	62%	62%	No	No	No
D5b-02-05	Bedroom 2	40%	40%	40%	No	No	No
D5b-02-05	LKD	34%	34%	34%	No	No	No
D5b-02-06	Bedroom 1	37%	37%	37%	No	No	No
D5b-02-06	LKD	33%	33%	33%	No	No	No
D5b-02-07	Studio	36%	36%	36%	No	No	No
D5b-02-08	Bedroom 1	81%	81%	81%	Yes	Yes	Yes
D5b-02-08	Bedroom 2	92%	92%	92%	Yes	Yes	Yes
D5b-02-08	LKD	97%	91%	91%	Yes	Yes	Yes
D5b-02-09	Studio	98%	96%	96%	Yes	Yes	Yes
D5b-02-10	Bedroom 1	51%	48%	50%	No	No	No
D5b-02-10	LKD	49%	49%	48%	No	No	No
D5b-02-11	Bedroom 1	26%	24%	26%	No	No	No
D5b-02-11	Bedroom 2	54%	53%	54%	No	No	No
D5b-02-11	LKD	23%	22%	22%	No	No	No

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.202: Floor plan of assessed building, Keyplan highlighting the assessed building (L).

C.4.55 Block DCC5 - Third Floor

Table No. C.4.55 - Supplementary Studies: Block DCC5 - Third Floor

Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D5a-03-01	Bedroom 1	68%	68%	68%	No	No	No
D5a-03-01	Bedroom 2	48%	48%	48%	No	No	No
D5a-03-01	LKD	37%	37%	37%	No	No	No
D5a-03-02	Bedroom 1	56%	55%	55%	No	No	No
D5a-03-02	LKD	48%	47%	47%	No	No	No
D5a-03-03	Bedroom 1	44%	42%	42%	No	No	No
D5a-03-03	Bedroom 2	84%	82%	82%	Yes	Yes	Yes
D5a-03-03	LKD	91%	66%	55%	Yes	No	No
D5a-03-04	Bedroom 1	98%	40%	34%	Yes	No	No
D5a-03-04	Bedroom 2	96%	29%	17%	Yes	No	No
D5a-03-04	LKD	100%	97%	96%	Yes	Yes	Yes
D5a-03-05	Bedroom 1	46%	46%	46%	No	No	No
D5a-03-05	Bedroom 2	35%	34%	33%	No	No	No
D5a-03-05	LKD	39%	37%	35%	No	No	No
D5a-03-06	Bedroom 1	32%	32%	31%	No	No	No
D5a-03-06	LKD	29%	29%	29%	No	No	No
D5a-03-07	Bedroom 1	46%	46%	46%	No	No	No
D5a-03-07	Bedroom 2	43%	43%	43%	No	No	No
D5a-03-07	LKD	53%	53%	53%	No	No	No
D5a-03-08	Bedroom 1	72%	72%	72%	No	No	No
D5a-03-08	Bedroom 2	72%	72%	72%	No	No	No
D5a-03-08	LKD	100%	100%	100%	Yes	Yes	Yes
D5a-03-09	Bedroom 1	96%	96%	96%	Yes	Yes	Yes
D5a-03-09	Bedroom 2	82%	82%	82%	Yes	Yes	Yes
D5a-03-09	LKD	90%	90%	90%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.203: Floor plan of assessed building, Keyplan highlighting the assessed building (R).

C.4.56 Block DCC5 - Third Floor

Table No. C.4.56 - Supplementary Studies: Block DCC5 - Third Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D5a-03-10	Bedroom 1	96%	96%	96%	Yes	Yes	Yes
D5a-03-10	Bedroom 2	88%	88%	88%	Yes	Yes	Yes
D5a-03-10	Bedroom 3	54%	51%	54%	No	No	No
D5a-03-10	LKD	100%	100%	99%	Yes	Yes	Yes
D5b-03-01	Bedroom 1	89%	84%	89%	Yes	Yes	Yes
D5b-03-01	Bedroom 2	93%	93%	93%	Yes	Yes	Yes
D5b-03-01	Bedroom 3	91%	74%	91%	Yes	No	Yes
D5b-03-01	LKD	100%	95%	93%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."

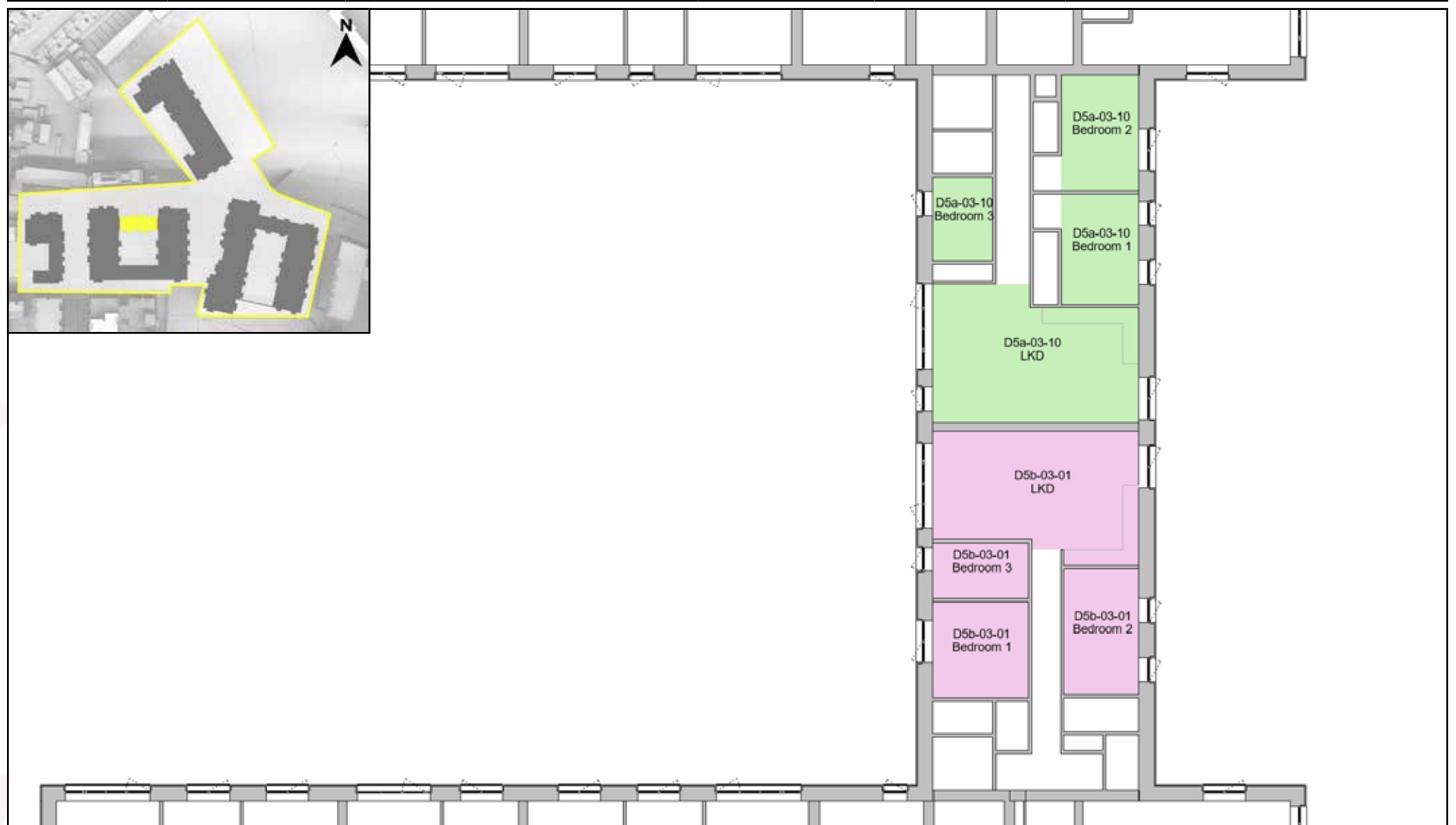


Figure C.204: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.4.57 Block DCC5 - Third Floor

Table No. C.4.57 - Supplementary Studies: Block DCC5 - Third Floor

Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D5b-03-02	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D5b-03-02	Bedroom 2	97%	97%	97%	Yes	Yes	Yes
D5b-03-02	LKD	99%	99%	99%	Yes	Yes	Yes
D5b-03-03	Bedroom 1	59%	59%	59%	No	No	No
D5b-03-03	Bedroom 2	82%	82%	82%	Yes	Yes	Yes
D5b-03-03	LKD	94%	94%	94%	Yes	Yes	Yes
D5b-03-04	Bedroom 1	69%	69%	69%	No	No	No
D5b-03-04	LKD	49%	49%	49%	No	No	No
D5b-03-05	Bedroom 1	82%	82%	82%	Yes	Yes	Yes
D5b-03-05	Bedroom 2	60%	60%	60%	No	No	No
D5b-03-05	LKD	48%	48%	48%	No	No	No
D5b-03-06	Bedroom 1	59%	59%	59%	No	No	No
D5b-03-06	LKD	50%	50%	50%	No	No	No
D5b-03-07	Studio	49%	49%	49%	No	No	No
D5b-03-08	Bedroom 1	90%	90%	90%	Yes	Yes	Yes
D5b-03-08	Bedroom 2	92%	92%	92%	Yes	Yes	Yes
D5b-03-08	LKD	97%	92%	93%	Yes	Yes	Yes
D5b-03-09	Bedroom 1	62%	62%	62%	No	No	No
D5b-03-09	Bedroom 2	89%	86%	88%	Yes	Yes	Yes
D5b-03-09	LKD	97%	96%	97%	Yes	Yes	Yes
D5b-03-10	Bedroom 1	65%	64%	65%	No	No	No
D5b-03-10	LKD	56%	55%	55%	No	No	No
D5b-03-11	Bedroom 1	41%	40%	41%	No	No	No
D5b-03-11	Bedroom 2	76%	76%	76%	No	No	No
D5b-03-11	LKD	31%	31%	31%	No	No	No

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.205: Floor plan of assessed building, Keyplan highlighting the assessed building (R).

C.4.58 Block DCC5 - Fourth Floor

Table No. C.4.58 - Supplementary Studies: Block DCC5 - Fourth Floor

Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D5a-04-01	Bedroom 1	89%	89%	89%	Yes	Yes	Yes
D5a-04-01	Bedroom 2	71%	71%	71%	No	No	No
D5a-04-01	LKD	53%	53%	53%	No	No	No
D5a-04-02	Bedroom 1	80%	80%	80%	Yes	No	No
D5a-04-02	LKD	64%	63%	63%	No	No	No
D5a-04-03	Bedroom 1	66%	65%	65%	No	No	No
D5a-04-03	Bedroom 2	93%	91%	91%	Yes	Yes	Yes
D5a-04-03	LKD	91%	89%	67%	Yes	Yes	No
D5a-04-04	Bedroom 1	98%	45%	47%	Yes	No	No
D5a-04-04	Bedroom 2	96%	35%	27%	Yes	No	No
D5a-04-04	LKD	100%	98%	97%	Yes	Yes	Yes
D5a-04-05	Bedroom 1	69%	69%	69%	No	No	No
D5a-04-05	Bedroom 2	46%	46%	46%	No	No	No
D5a-04-05	LKD	45%	44%	42%	No	No	No
D5a-04-06	Bedroom 1	48%	48%	48%	No	No	No
D5a-04-06	LKD	42%	42%	42%	No	No	No
D5a-04-07	Bedroom 1	69%	69%	69%	No	No	No
D5a-04-07	Bedroom 2	66%	66%	66%	No	No	No
D5a-04-07	LKD	58%	58%	58%	No	No	No
D5a-04-08	Bedroom 1	78%	78%	78%	No	No	No
D5a-04-08	Bedroom 2	85%	85%	85%	Yes	Yes	Yes
D5a-04-08	LKD	100%	100%	100%	Yes	Yes	Yes
D5a-04-09	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D5a-04-09	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D5a-04-09	LKD	100%	100%	100%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."

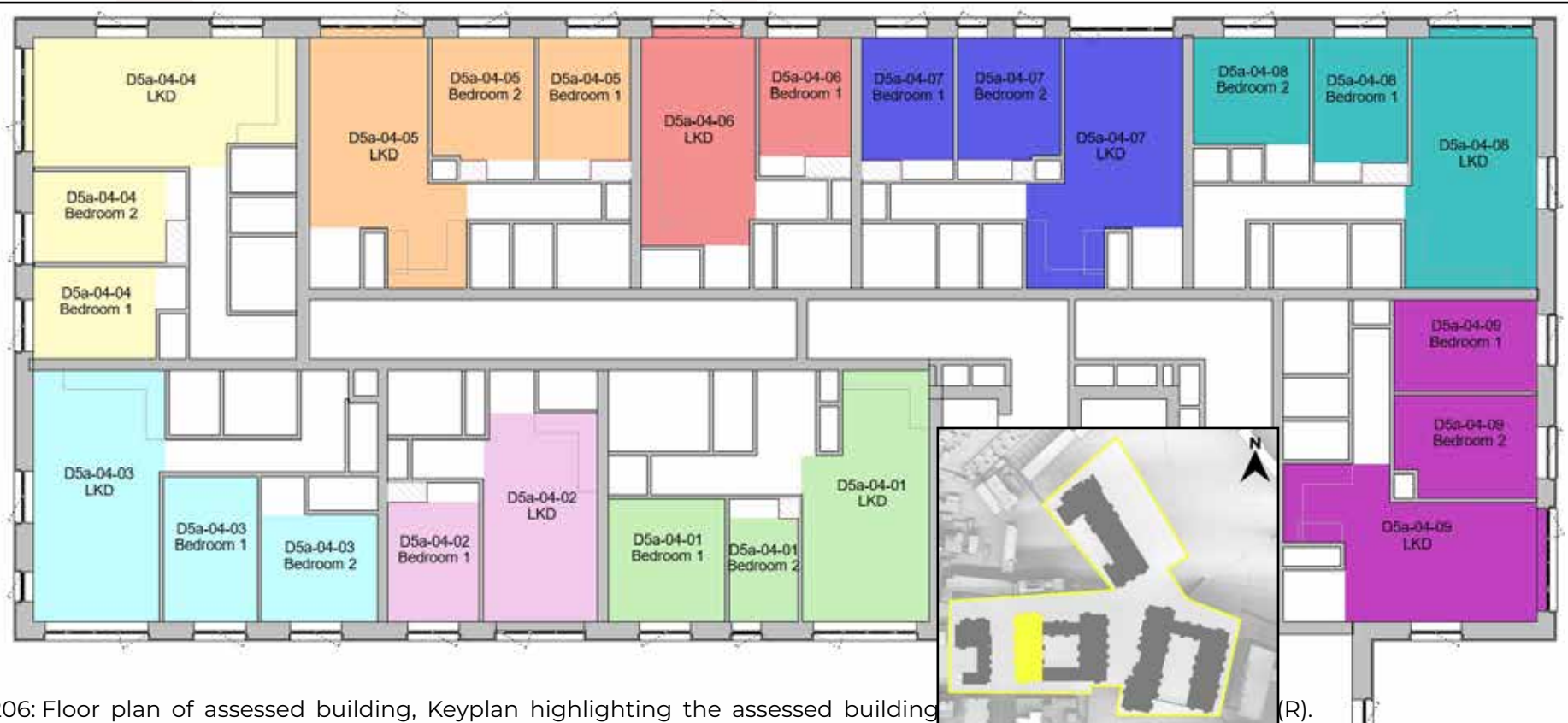


Figure C.206: Floor plan of assessed building, Keyplan highlighting the assessed building (R).

C.4.59 Block DCC5 - Fourth Floor

Table No. C.4.59 - Supplementary Studies: Block DCC5 - Fourth Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D5a-04-10	Bedroom 1	96%	96%	96%	Yes	Yes	Yes
D5a-04-10	Bedroom 2	88%	88%	88%	Yes	Yes	Yes
D5a-04-10	Bedroom 3	59%	56%	59%	No	No	No
D5a-04-10	LKD	100%	100%	100%	Yes	Yes	Yes
D5b-04-01	Bedroom 1	93%	90%	93%	Yes	Yes	Yes
D5b-04-01	Bedroom 2	93%	93%	93%	Yes	Yes	Yes
D5b-04-01	Bedroom 3	94%	80%	94%	Yes	No	Yes
D5b-04-01	LKD	100%	98%	99%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."

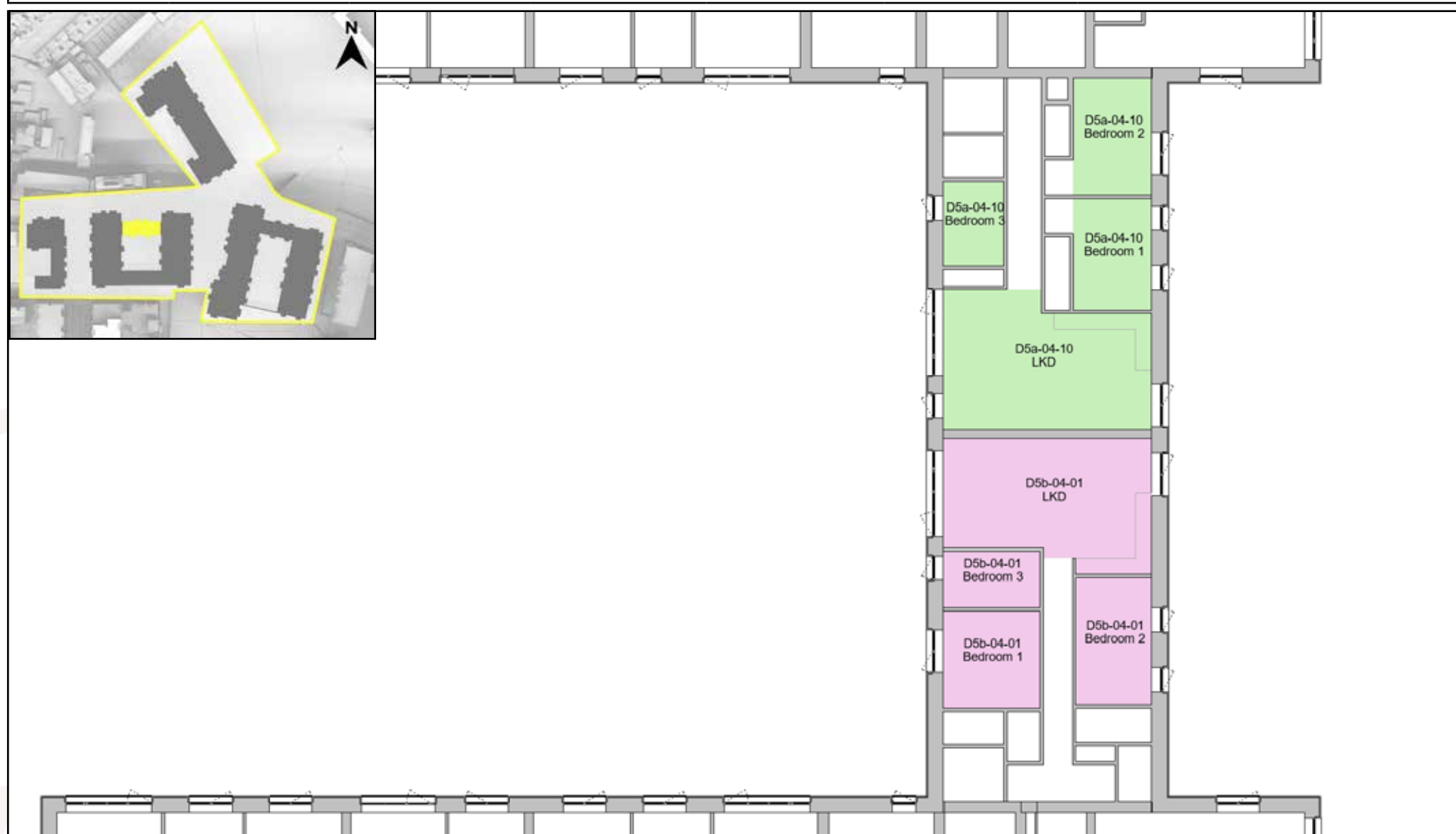


Figure C.207: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.4.60 Block DCC5 - Fourth Floor

Table No. C.4.60 - Supplementary Studies: Block DCC5 - Fourth Floor

Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D5b-04-02	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D5b-04-02	Bedroom 2	97%	97%	97%	Yes	Yes	Yes
D5b-04-02	LKD	99%	99%	99%	Yes	Yes	Yes
D5b-04-03	Bedroom 1	84%	84%	84%	Yes	Yes	Yes
D5b-04-03	Bedroom 2	93%	93%	93%	Yes	Yes	Yes
D5b-04-03	LKD	95%	95%	95%	Yes	Yes	Yes
D5b-04-04	Bedroom 1	86%	86%	86%	Yes	Yes	Yes
D5b-04-04	LKD	65%	65%	65%	No	No	No
D5b-04-05	Bedroom 1	97%	97%	97%	Yes	Yes	Yes
D5b-04-05	Bedroom 2	90%	90%	90%	Yes	Yes	Yes
D5b-04-05	LKD	74%	69%	69%	No	No	No
D5b-04-06	Bedroom 1	88%	88%	88%	Yes	Yes	Yes
D5b-04-06	LKD	84%	83%	83%	Yes	Yes	Yes
D5b-04-07	Studio	81%	81%	81%	Yes	Yes	Yes
D5b-04-08	Bedroom 1	95%	95%	95%	Yes	Yes	Yes
D5b-04-08	Bedroom 2	92%	92%	92%	Yes	Yes	Yes
D5b-04-08	LKD	97%	93%	93%	Yes	Yes	Yes
D5b-04-09	Bedroom 1	80%	79%	80%	No	No	No
D5b-04-09	Bedroom 2	96%	93%	95%	Yes	Yes	Yes
D5b-04-09	LKD	98%	97%	98%	Yes	Yes	Yes
D5b-04-10	Bedroom 1	92%	91%	92%	Yes	Yes	Yes
D5b-04-10	LKD	68%	68%	67%	No	No	No
D5b-04-11	Bedroom 1	78%	77%	78%	No	No	No
D5b-04-11	Bedroom 2	92%	91%	92%	Yes	Yes	Yes
D5b-04-11	LKD	46%	46%	46%	No	No	No

* Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. Please refer to “4.1.1 Building the Model States” on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that “Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line.”



Figure C.208: Floor plan of assessed building, Keyplan highlighting the assessed building (R).

C.4.61 Block DCC5 - Fifth Floor

Table No. C.4.61 - Supplementary Studies: Block DCC5 - Fifth Floor

Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D5a-05-01	Bedroom 1	91%	91%	91%	Yes	Yes	Yes
D5a-05-01	Bedroom 2	83%	83%	83%	Yes	Yes	Yes
D5a-05-01	LKD	86%	86%	86%	Yes	Yes	Yes
D5a-05-02	Bedroom 1	92%	91%	91%	Yes	Yes	Yes
D5a-05-02	LKD	94%	94%	94%	Yes	Yes	Yes
D5a-05-03	Bedroom 1	87%	86%	86%	Yes	Yes	Yes
D5a-05-03	Bedroom 2	94%	93%	93%	Yes	Yes	Yes
D5a-05-03	LKD	94%	94%	92%	Yes	Yes	Yes
D5a-05-04	Bedroom 1	98%	48%	79%	Yes	No	No
D5a-05-04	Bedroom 2	96%	36%	42%	Yes	No	No
D5a-05-04	LKD	100%	98%	98%	Yes	Yes	Yes
D5a-05-05	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D5a-05-05	Bedroom 2	92%	92%	92%	Yes	Yes	Yes
D5a-05-05	LKD	63%	62%	61%	No	No	No
D5a-05-06	Bedroom 1	94%	94%	94%	Yes	Yes	Yes
D5a-05-06	LKD	69%	69%	69%	No	No	No
D5a-05-07	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D5a-05-07	Bedroom 2	95%	95%	95%	Yes	Yes	Yes
D5a-05-07	LKD	71%	71%	71%	No	No	No
D5a-05-08	Bedroom 1	95%	95%	95%	Yes	Yes	Yes
D5a-05-08	Bedroom 2	96%	96%	96%	Yes	Yes	Yes
D5a-05-08	LKD	100%	100%	100%	Yes	Yes	Yes
D5a-05-09	Bedroom 1	99%	99%	99%	Yes	Yes	Yes
D5a-05-09	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D5a-05-09	LKD	100%	100%	100%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. Please refer to “4.1.1 Building the Model States” on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that “Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line.”



Figure C.209: Floor plan of assessed building, Keyplan highlighting the assessed building (R).

C.4.62 Block DCC5 - Fifth Floor

Table No. C.4.62 - Supplementary Studies: Block DCC5 - Fifth Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D5a-05-10	Bedroom 1	96%	96%	96%	Yes	Yes	Yes
D5a-05-10	Bedroom 2	89%	89%	89%	Yes	Yes	Yes
D5a-05-10	Bedroom 3	66%	65%	66%	No	No	No
D5a-05-10	LKD	100%	100%	100%	Yes	Yes	Yes
D5b-05-01	Bedroom 1	95%	92%	95%	Yes	Yes	Yes
D5b-05-01	Bedroom 2	94%	94%	94%	Yes	Yes	Yes
D5b-05-01	Bedroom 3	95%	82%	95%	Yes	Yes	Yes
D5b-05-01	LKD	100%	98%	100%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. Please refer to “4.1.1 Building the Model States” on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that “Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line.”

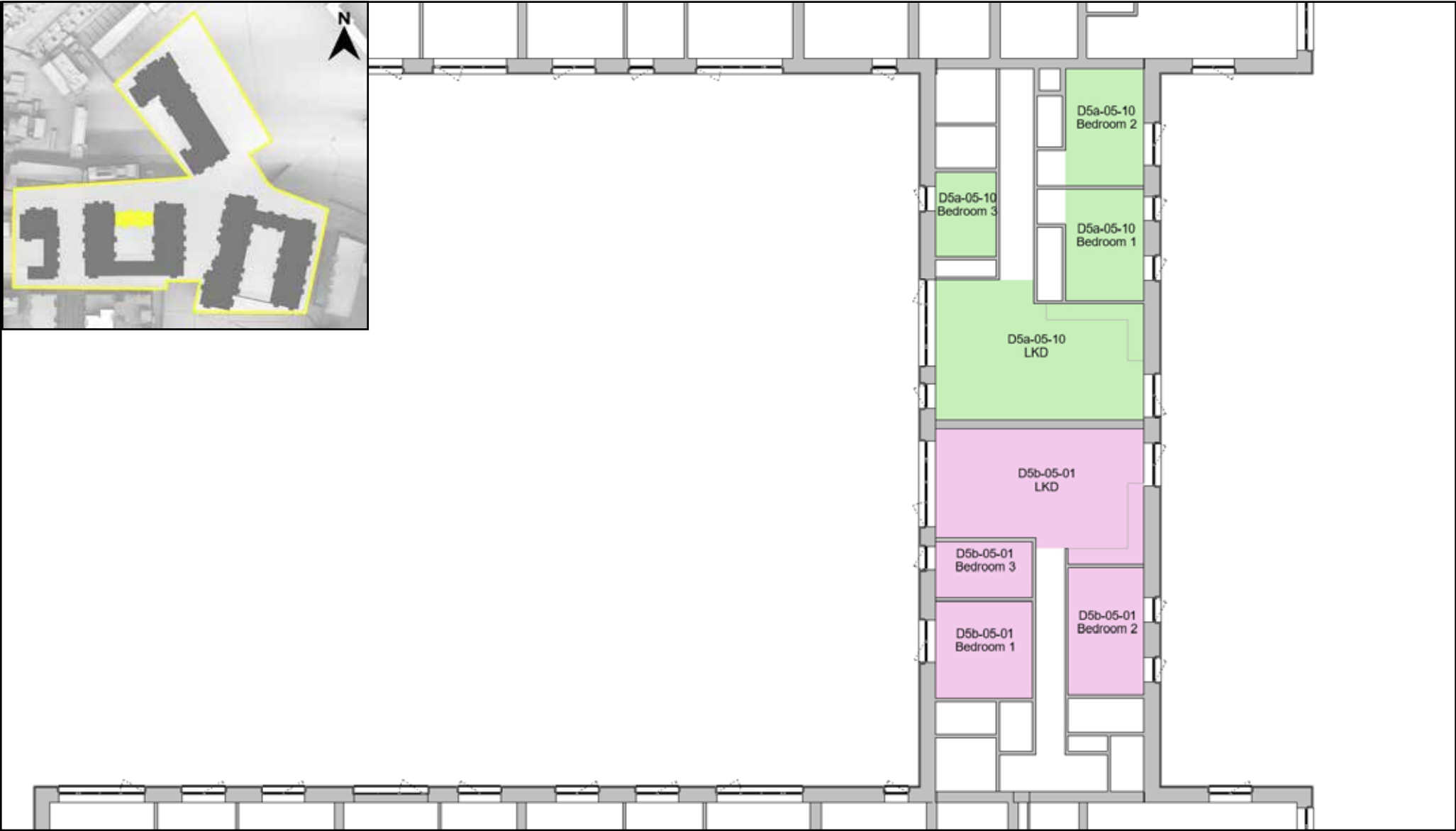


Figure C.210: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.4.63 Block DCC5 - Fifth Floor

Table No. C.4.63 - Supplementary Studies: Block DCC5 - Fifth Floor

Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D5b-05-02	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D5b-05-02	Bedroom 2	97%	97%	97%	Yes	Yes	Yes
D5b-05-02	LKD	99%	99%	99%	Yes	Yes	Yes
D5b-05-03	Bedroom 1	97%	97%	97%	Yes	Yes	Yes
D5b-05-03	Bedroom 2	94%	94%	94%	Yes	Yes	Yes
D5b-05-03	LKD	96%	96%	96%	Yes	Yes	Yes
D5b-05-04	Bedroom 1	86%	86%	86%	Yes	Yes	Yes
D5b-05-04	LKD	94%	94%	94%	Yes	Yes	Yes
D5b-05-05	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D5b-05-05	Bedroom 2	93%	93%	93%	Yes	Yes	Yes
D5b-05-05	LKD	93%	86%	86%	Yes	Yes	Yes
D5b-05-06	Bedroom 1	89%	89%	89%	Yes	Yes	Yes
D5b-05-06	LKD	99%	99%	99%	Yes	Yes	Yes
D5b-05-07	Studio	94%	94%	94%	Yes	Yes	Yes
D5b-05-08	Bedroom 1	95%	95%	95%	Yes	Yes	Yes
D5b-05-08	Bedroom 2	92%	92%	92%	Yes	Yes	Yes
D5b-05-08	LKD	97%	95%	94%	Yes	Yes	Yes
D5b-05-09	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D5b-05-09	Bedroom 2	96%	94%	96%	Yes	Yes	Yes
D5b-05-09	LKD	99%	99%	99%	Yes	Yes	Yes
D5b-05-10	Bedroom 1	98%	97%	98%	Yes	Yes	Yes
D5b-05-10	LKD	100%	100%	100%	Yes	Yes	Yes
D5b-05-11	Bedroom 1	98%	96%	98%	Yes	Yes	Yes
D5b-05-11	Bedroom 2	94%	94%	94%	Yes	Yes	Yes
D5b-05-11	LKD	77%	77%	77%	No	No	No

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.212: Floor plan of assessed building, Key plan highlighting the assessed building (R).

C.4.64 Block DCC5 - Sixth Floor

Table No. C.4.64 - Supplementary Studies: Block DCC5 - Sixth Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D5a-06-01	Bedroom 1	93%	93%	93%	Yes	Yes	Yes
D5a-06-01	Bedroom 2	92%	92%	92%	Yes	Yes	Yes
D5a-06-01	LKD	100%	100%	100%	Yes	Yes	Yes
D5a-06-02	Bedroom 1	95%	94%	94%	Yes	Yes	Yes
D5a-06-02	LKD	97%	97%	97%	Yes	Yes	Yes
D5a-06-03	Bedroom 1	90%	90%	90%	Yes	Yes	Yes
D5a-06-03	Bedroom 2	95%	95%	95%	Yes	Yes	Yes
D5a-06-03	LKD	100%	100%	100%	Yes	Yes	Yes
D5a-06-04	Bedroom 1	98%	68%	98%	Yes	No	Yes
D5a-06-04	Bedroom 2	96%	60%	96%	Yes	No	Yes
D5a-06-04	LKD	100%	98%	100%	Yes	Yes	Yes
D5a-06-05	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D5a-06-05	Bedroom 2	97%	97%	97%	Yes	Yes	Yes
D5a-06-05	LKD	96%	96%	96%	Yes	Yes	Yes
D5a-06-06	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D5a-06-06	LKD	100%	100%	100%	Yes	Yes	Yes
D5a-06-07	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D5a-06-07	Bedroom 2	99%	99%	99%	Yes	Yes	Yes
D5a-06-07	LKD	96%	96%	96%	Yes	Yes	Yes
D5a-06-08	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D5a-06-08	Bedroom 2	96%	96%	96%	Yes	Yes	Yes
D5a-06-08	LKD	100%	100%	100%	Yes	Yes	Yes
D5a-06-09	Bedroom 1	99%	99%	99%	Yes	Yes	Yes
D5a-06-09	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D5a-06-09	LKD	100%	100%	100%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."

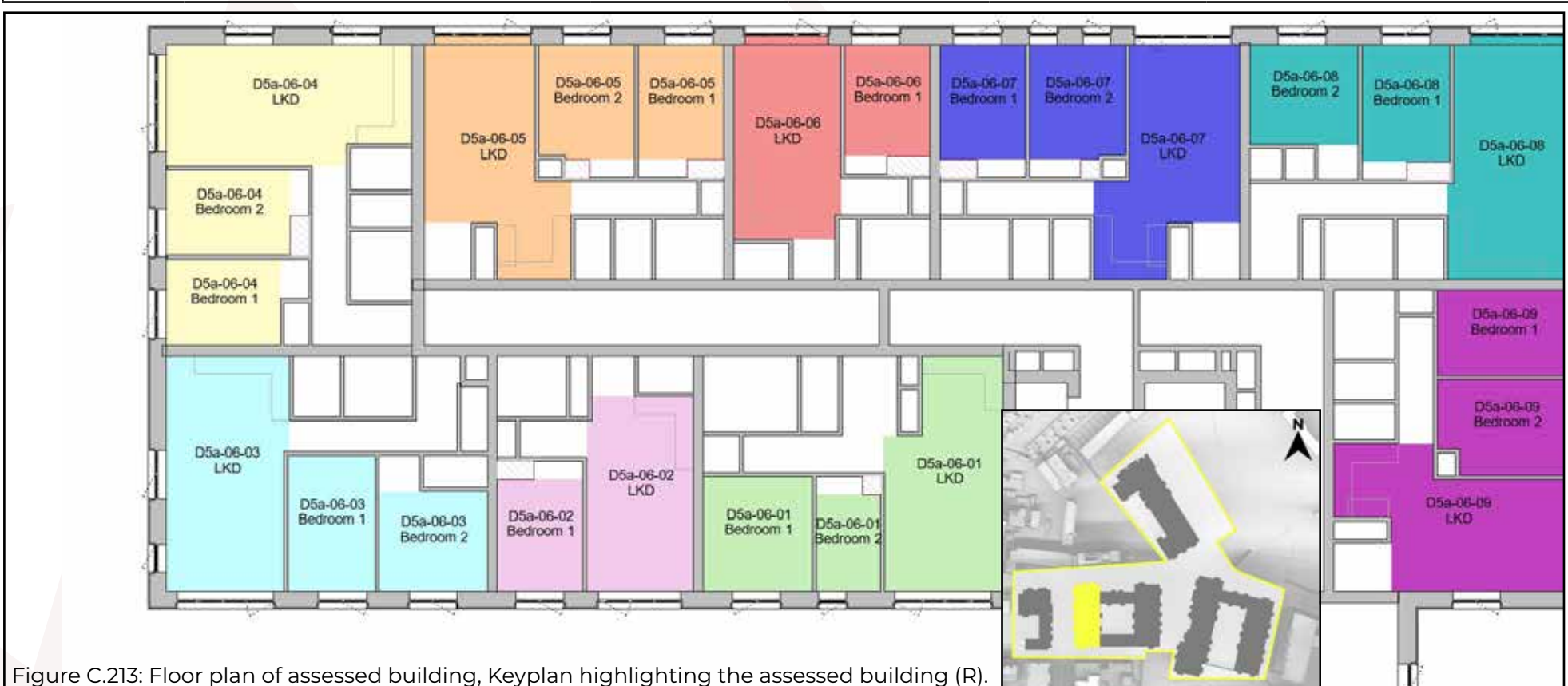


Figure C.213: Floor plan of assessed building, Keyplan highlighting the assessed building (R).

C.4.65 Block DCC5 - Sixth Floor

Table No. C.4.65 - Supplementary Studies: Block DCC5 - Sixth Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D5a-06-10	Bedroom 1	96%	96%	96%	Yes	Yes	Yes
D5a-06-10	Bedroom 2	91%	91%	91%	Yes	Yes	Yes
D5a-06-10	Bedroom 3	77%	77%	77%	No	No	No
D5a-06-10	LKD	100%	100%	100%	Yes	Yes	Yes
D5b-06-01	Bedroom 1	95%	94%	95%	Yes	Yes	Yes
D5b-06-01	Bedroom 2	95%	95%	95%	Yes	Yes	Yes
D5b-06-01	Bedroom 3	95%	89%	95%	Yes	Yes	Yes
D5b-06-01	LKD	100%	98%	100%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."

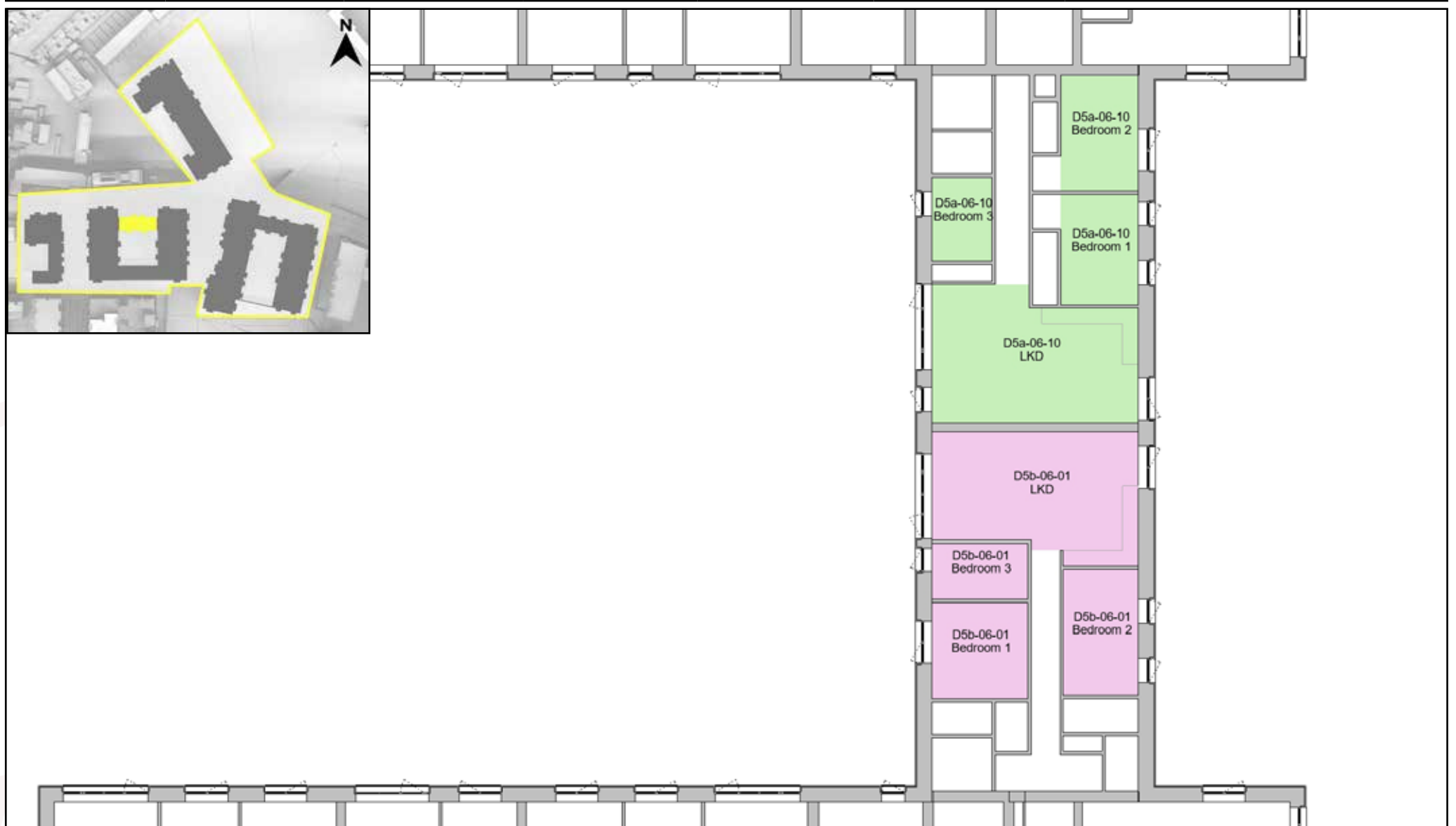


Figure C.214: Floor plan of assessed building (R), Keyplan highlighting the assessed building (L).

C.4.66 Block DCC5 - Sixth Floor

Table No. C.4.66 - Supplementary Studies: Block DCC5 - Sixth Floor

Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D5b-06-02	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D5b-06-02	Bedroom 2	97%	97%	97%	Yes	Yes	Yes
D5b-06-02	LKD	99%	99%	99%	Yes	Yes	Yes
D5b-06-03	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D5b-06-03	Bedroom 2	95%	95%	95%	Yes	Yes	Yes
D5b-06-03	LKD	100%	100%	100%	Yes	Yes	Yes
D5b-06-04	Bedroom 1	88%	88%	88%	Yes	Yes	Yes
D5b-06-04	LKD	100%	100%	100%	Yes	Yes	Yes
D5b-06-05	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D5b-06-05	Bedroom 2	93%	93%	93%	Yes	Yes	Yes
D5b-06-05	LKD	100%	100%	100%	Yes	Yes	Yes
D5b-06-06	Bedroom 1	90%	90%	90%	Yes	Yes	Yes
D5b-06-06	LKD	100%	100%	100%	Yes	Yes	Yes
D5b-06-07	Studio	95%	95%	95%	Yes	Yes	Yes
D5b-06-08	Bedroom 1	95%	95%	95%	Yes	Yes	Yes
D5b-06-08	Bedroom 2	93%	93%	93%	Yes	Yes	Yes
D5b-06-08	LKD	97%	95%	97%	Yes	Yes	Yes
D5b-06-09	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D5b-06-09	Bedroom 2	96%	95%	96%	Yes	Yes	Yes
D5b-06-09	LKD	100%	100%	100%	Yes	Yes	Yes
D5b-06-10	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D5b-06-10	LKD	100%	100%	100%	Yes	Yes	Yes
D5b-06-11	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D5b-06-11	Bedroom 2	96%	96%	96%	Yes	Yes	Yes
D5b-06-11	LKD	99%	99%	99%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state “DP”, in the cumulative state #1 “C#1”, and in the cumulative state #2 “C#2”. Please refer to “4.1.1 Building the Model States” on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that “Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line.”



Figure C.215: Floor plan of assessed building, Keyplan highlighting the assessed building (R).

C.4.67 Block DCC6 - Ground Floor

Table No. C.4.67 - Supplementary Studies: Block DCC6 - Ground Floor

Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D6a-00-01	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D6a-00-01	Bedroom 2	88%	88%	88%	Yes	Yes	Yes
D6a-00-01	LKD	100%	100%	100%	Yes	Yes	Yes
D6a-00-02	Bedroom 1	31%	31%	31%	No	No	No
D6a-00-02	Bedroom 2	9%	8%	9%	No	No	No
D6a-00-02	LKD	88%	37%	38%	Yes	No	No
D6a-00-03	Studio	54%	36%	38%	No	No	No
D6a-00-04	Studio	78%	61%	55%	No	No	No
D6a-00-05	Bedroom 1	97%	78%	80%	Yes	No	No
D6a-00-05	Bedroom 2	63%	57%	57%	No	No	No
D6a-00-05	LKD	74%	32%	51%	No	No	No

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."

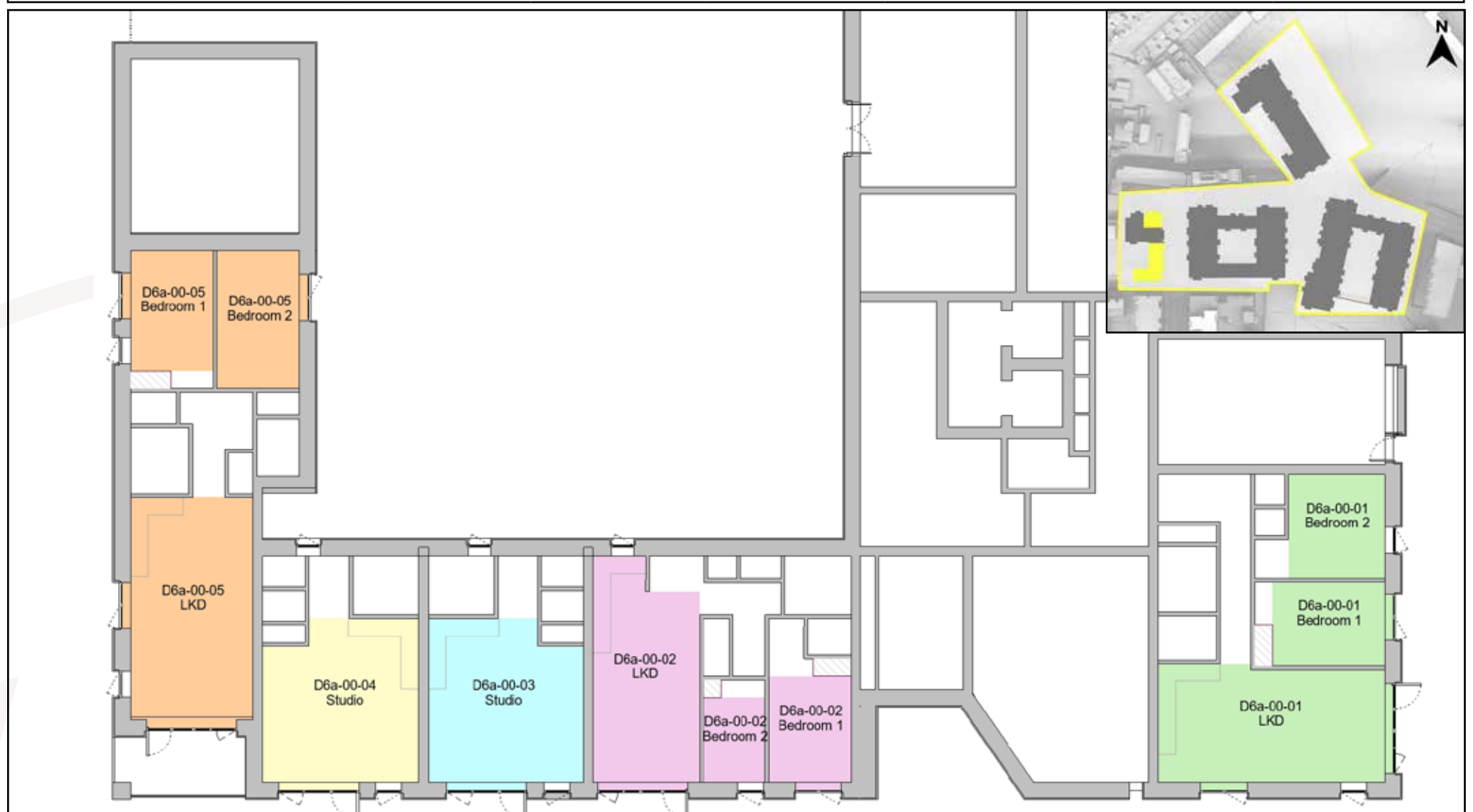


Figure C.216: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

C.4.68 Block DCC6 - First Floor

Table No. C.4.68 - Supplementary Studies: Block DCC6 - First Floor

Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D6a-01-01	Bedroom 1	93%	93%	93%	Yes	Yes	Yes
D6a-01-01	Bedroom 2	77%	75%	74%	No	No	No
D6a-01-01	LKD	100%	98%	99%	Yes	Yes	Yes
D6a-01-02	Bedroom 1	100%	100%	100%	Yes	Yes	Yes
D6a-01-02	Bedroom 2	94%	94%	94%	Yes	Yes	Yes
D6a-01-02	LKD	100%	100%	100%	Yes	Yes	Yes
D6a-01-03	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D6a-01-03	Bedroom 2	87%	87%	87%	Yes	Yes	Yes
D6a-01-03	LKD	100%	100%	100%	Yes	Yes	Yes
D6a-01-04	Bedroom 1	25%	24%	25%	No	No	No
D6a-01-04	Bedroom 2	19%	17%	19%	No	No	No
D6a-01-04	LKD	26%	26%	26%	No	No	No
D6a-01-05	Bedroom 1	26%	26%	26%	No	No	No
D6a-01-05	Bedroom 2	3%	3%	3%	No	No	No
D6a-01-05	LKD	88%	58%	59%	Yes	No	No
D6a-01-06	Studio	53%	29%	30%	No	No	No
D6a-01-07	Studio	71%	49%	43%	No	No	No
D6a-01-08	Bedroom 1	99%	96%	96%	Yes	Yes	Yes
D6a-01-08	Bedroom 2	98%	95%	95%	Yes	Yes	Yes
D6a-01-08	LKD	92%	38%	53%	Yes	No	No

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.217: Floor plan of assessed building, Keyplan highlighting the assessed building (L).

C.4.69 Block DCC6 - Second Floor

Table No. C.4.69 - Supplementary Studies: Block DCC6 - Second Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D6a-02-01	Bedroom 1	93%	93%	93%	Yes	Yes	Yes
D6a-02-01	Bedroom 2	73%	72%	72%	No	No	No
D6a-02-01	LKD	100%	99%	99%	Yes	Yes	Yes
D6a-02-02	Bedroom 1	100%	100%	100%	Yes	Yes	Yes
D6a-02-02	Bedroom 2	95%	95%	95%	Yes	Yes	Yes
D6a-02-02	LKD	100%	100%	100%	Yes	Yes	Yes
D6a-02-03	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D6a-02-03	Bedroom 2	88%	88%	88%	Yes	Yes	Yes
D6a-02-03	LKD	100%	100%	100%	Yes	Yes	Yes
D6a-02-04	Bedroom 1	34%	34%	34%	No	No	No
D6a-02-04	Bedroom 2	21%	18%	21%	No	No	No
D6a-02-04	LKD	28%	28%	28%	No	No	No
D6a-02-05	Bedroom 1	35%	35%	35%	No	No	No
D6a-02-05	Bedroom 2	7%	7%	7%	No	No	No
D6a-02-05	LKD	88%	88%	88%	Yes	Yes	Yes
D6a-02-06	Studio	54%	36%	40%	No	No	No
D6a-02-07	Studio	73%	59%	54%	No	No	No
D6a-02-08	Bedroom 1	99%	99%	99%	Yes	Yes	Yes
D6a-02-08	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D6a-02-08	LKD	92%	41%	62%	Yes	No	No

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.218: Floor plan of assessed building, Keyplan highlighting the assessed building (L).

C.4.70 Block DCC6 - Third Floor

Table No. C.4.70 - Supplementary Studies: Block DCC6 - Third Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D6a-03-01	Bedroom 1	93%	93%	93%	Yes	Yes	Yes
D6a-03-01	Bedroom 2	77%	76%	77%	No	No	No
D6a-03-01	LKD	100%	99%	100%	Yes	Yes	Yes
D6a-03-02	Bedroom 1	100%	100%	100%	Yes	Yes	Yes
D6a-03-02	Bedroom 2	95%	95%	95%	Yes	Yes	Yes
D6a-03-02	LKD	100%	100%	100%	Yes	Yes	Yes
D6a-03-03	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D6a-03-03	Bedroom 2	89%	89%	89%	Yes	Yes	Yes
D6a-03-03	LKD	100%	100%	100%	Yes	Yes	Yes
D6a-03-04	Bedroom 1	48%	48%	48%	No	No	No
D6a-03-04	Bedroom 2	25%	24%	25%	No	No	No
D6a-03-04	LKD	31%	31%	31%	No	No	No
D6a-03-05	Bedroom 1	50%	49%	49%	No	No	No
D6a-03-05	Bedroom 2	21%	21%	21%	No	No	No
D6a-03-05	LKD	88%	88%	88%	Yes	Yes	Yes
D6a-03-06	Studio	58%	46%	51%	No	No	No
D6a-03-07	Studio	75%	66%	68%	No	No	No
D6a-03-08	Bedroom 1	99%	99%	99%	Yes	Yes	Yes
D6a-03-08	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D6a-03-08	LKD	92%	47%	75%	Yes	No	No

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.219: Floor plan of assessed building, Keyplan highlighting the assessed building (L).

C.4.71 Block DCC6 - Fourth Floor

Table No. C.4.71 - Supplementary Studies: Block DCC6 - Fourth Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D6a-04-01	Bedroom 1	93%	93%	93%	Yes	Yes	Yes
D6a-04-01	Bedroom 2	82%	81%	81%	Yes	Yes	Yes
D6a-04-01	LKD	100%	99%	100%	Yes	Yes	Yes
D6a-04-02	Bedroom 1	100%	100%	100%	Yes	Yes	Yes
D6a-04-02	Bedroom 2	95%	95%	95%	Yes	Yes	Yes
D6a-04-02	LKD	100%	100%	100%	Yes	Yes	Yes
D6a-04-03	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D6a-04-03	Bedroom 2	89%	89%	89%	Yes	Yes	Yes
D6a-04-03	LKD	100%	100%	100%	Yes	Yes	Yes
D6a-04-04	Bedroom 1	71%	71%	71%	No	No	No
D6a-04-04	Bedroom 2	39%	39%	39%	No	No	No
D6a-04-04	LKD	38%	38%	38%	No	No	No
D6a-04-05	Bedroom 1	74%	74%	74%	No	No	No
D6a-04-05	Bedroom 2	46%	45%	46%	No	No	No
D6a-04-05	LKD	88%	88%	88%	Yes	Yes	Yes
D6a-04-06	Studio	65%	60%	64%	No	No	No
D6a-04-07	Studio	79%	75%	76%	No	No	No
D6a-04-08	Bedroom 1	99%	99%	99%	Yes	Yes	Yes
D6a-04-08	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D6a-04-08	LKD	92%	60%	88%	Yes	No	Yes

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.220: Floor plan of assessed building, Keyplan highlighting the assessed building (L).

C.4.72 Block DCC6 - Fifth Floor

Table No. C.4.72 - Supplementary Studies: Block DCC6 - Fifth Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D6a-04-01	Bedroom 1	93%	93%	93%	Yes	Yes	Yes
D6a-04-01	Bedroom 2	82%	81%	81%	Yes	Yes	Yes
D6a-04-01	LKD	100%	99%	100%	Yes	Yes	Yes
D6a-04-02	Bedroom 1	100%	100%	100%	Yes	Yes	Yes
D6a-04-02	Bedroom 2	95%	95%	95%	Yes	Yes	Yes
D6a-04-02	LKD	100%	100%	100%	Yes	Yes	Yes
D6a-04-03	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D6a-04-03	Bedroom 2	89%	89%	89%	Yes	Yes	Yes
D6a-04-03	LKD	100%	100%	100%	Yes	Yes	Yes
D6a-04-04	Bedroom 1	71%	71%	71%	No	No	No
D6a-04-04	Bedroom 2	39%	39%	39%	No	No	No
D6a-04-04	LKD	38%	38%	38%	No	No	No
D6a-04-05	Bedroom 1	74%	74%	74%	No	No	No
D6a-04-05	Bedroom 2	46%	45%	46%	No	No	No
D6a-04-05	LKD	88%	88%	88%	Yes	Yes	Yes
D6a-04-06	Studio	65%	60%	64%	No	No	No
D6a-04-07	Studio	79%	75%	76%	No	No	No
D6a-04-08	Bedroom 1	99%	99%	99%	Yes	Yes	Yes
D6a-04-08	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D6a-04-08	LKD	92%	60%	88%	Yes	No	Yes

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.221: Floor plan of assessed building, Keyplan highlighting the assessed building (L).

C.4.73 Block DCC6 - Sixth Floor

Table No. C.4.73 - Supplementary Studies: Block DCC6 - Sixth Floor							
Unit Number	Room Description	No Sky Line (NSL)					
		% of room where the sky is visible from the working plane*			Above 80%**		
		DP	C#1	C#2	DP	C#1	C#2
D6a-06-01	Bedroom 1	94%	94%	94%	Yes	Yes	Yes
D6a-06-01	Bedroom 2	99%	99%	99%	Yes	Yes	Yes
D6a-06-01	LKD	100%	100%	100%	Yes	Yes	Yes
D6a-06-02	Bedroom 1	100%	100%	100%	Yes	Yes	Yes
D6a-06-02	Bedroom 2	95%	95%	95%	Yes	Yes	Yes
D6a-06-02	LKD	100%	100%	100%	Yes	Yes	Yes
D6a-06-03	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D6a-06-03	Bedroom 2	96%	96%	96%	Yes	Yes	Yes
D6a-06-03	LKD	93%	93%	93%	Yes	Yes	Yes
D6a-06-04	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D6a-06-04	Bedroom 2	97%	97%	97%	Yes	Yes	Yes
D6a-06-04	LKD	95%	95%	95%	Yes	Yes	Yes
D6a-06-05	Bedroom 1	98%	98%	98%	Yes	Yes	Yes
D6a-06-05	Bedroom 2	93%	93%	93%	Yes	Yes	Yes
D6a-06-05	LKD	89%	89%	89%	Yes	Yes	Yes
D6a-06-06	Studio	100%	100%	100%	Yes	Yes	Yes
D6a-06-07	Studio	100%	100%	100%	Yes	Yes	Yes
D6a-06-08	Bedroom 1	99%	99%	99%	Yes	Yes	Yes
D6a-06-08	Bedroom 2	98%	98%	98%	Yes	Yes	Yes
D6a-06-08	LKD	99%	89%	99%	Yes	Yes	Yes

* Results have been calculated in the Donore Project state "DP", in the cumulative state #1 "C#1", and in the cumulative state #2 "C#2". Please refer to "4.1.1 Building the Model States" on page 18.

** Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."



Figure C.222: Floor plan of assessed building, Keyplan highlighting the assessed building (L).