SMITH MARSTON
Building Surveyors

Daylight and Sunlight Study (Within Development)
B&M Site, Kingsway, Burnage, Manchester, M19 1BB

9 September 2024

Regulated by RICS

Smith Marston Building Surveyors

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1 EXECUTIVE SUMMARY

1.1 Overview

1.1.1 Smith Marston Building Surveyors have been commissioned by Triple Jersey Limited to undertake a daylight and sunlight study in connection with the development at B&M Site, Kingsway, Burnage, Manchester, M19 1BB. The aim of the study is to check whether the proposed accommodation will provide its future occupiers with adequate levels of natural light.

1.1.2 The assessment is based on the numerical tests laid down in the Building Research Establishment (BRE) guide 'Site Layout Planning for Daylight and Sunlight: a good practice guide, 3rd Edition' 2022.

1.1.3 Appendix 1 identifies the windows analysed in this assessment. Daylight provision data and contours for the habitable rooms are presented in Appendix 2. Exposure to sunlight data is provided in Appendix 3. Overshadowing to gardens and opens spaces data and drawings are provided in Appendix 4.

1.1.4 The numerical results demonstrate that the majority of the proposed rooms and amenity areas meet or surpass the BRE daylight and sunlight recommendations.

1.1.5 In winter, when nearby trees are out of leaf, if assessing combined living room/diner/kitchens and adopting the higher 200 lux level target, 89% of all habitable rooms tested meet or surpass the BRE minimum recommendations (i.e. 343 out of the total 385 rooms pass the winter Daylight Factor targets). If we consider mitigation in the BRE Guide to consider a lower target of 150 lux (that of a well-lit living/dining room) for a combined living room/diner/kitchen, so as to avoid the design featuring non-daylit kitchens, then the results would be that 96% of all habitable rooms tested meet or surpass the BRE minimum recommendations for well-lit living/dining rooms (i.e. 369 out of the total 385 rooms pass the winter Daylight Factor targets).

1.1.6 If we considered daylight in summer, when trees are in leaf, then the results would be 89% of all habitable rooms tested meet or surpass the BRE minimum winter recommendations (i.e. 342 out of the total 385 rooms pass the winter Daylight Factor targets). If we consider mitigation in the BRE Guide to consider a lower target of 150 lux (that of a well-lit living/dining room) for a combined living room/diner/kitchen, so as

to avoid the design featuring non-daylit kitchens, then the results would be that 95% of all habitable rooms tested meet or surpass the BRE minimum recommendations for well-lit living/dining rooms (i.e. 364 out of the total 385 rooms pass the winter Daylight Factor targets). These are very high pass rates.

1.1.7 Regarding sunlight, we have considered sunlight to all 115 units. When considering the scheme (with and without nearby deciduous trees), 112 of these 115 units (97%) have a habitable room which receives a total of at least 1.5 hours of sunlight on 21 March.

1.1.8 The only 3 units that do not receive any sunlight are the units at Plots 101, 102 and 103. The reason for this is that these three units only have north facing aspects. All other units (112 out of 115) pass because they have windows in either the east, south or west aspects.

1.1.9 We have assessed 24 outdoor amenity areas as shown in our contours in Appendix 4. The results show that 18 out of the 24 amenity (75%) areas pass the BRE overshadowing to gardens and open spaces test. Not all gardens will receive sunlight as per the BRE sunlight to garden targets; this is to be expected on a site like this, where the gardens are located between in effect between blocks of housing that run along the 'outer' north west and south east boundaries to the site. Naturally, having gardens in these locations means that they will be subject to some barriers to sunlight in the morning, from blockages from the houses located to the south east, and, in the late afternoons and early evenings due to blockages from the houses at the north west side of the gardens.

1.1.10 However, the targets are a guide, and other considerations in site design need be considered. In this case, placing the gardens to the 'outer' south east side of the south east boundary houses would place them next to the main road, and placing the gardens to the north west of the north western boundary houses, would place them next to railway line. As such, despite not all gardens having optimum sunlight to garden spaces, they are positioned in the most appropriate position in terms of potential enjoyment for occupiers, i.e. away from the main road and railway line.

1.1.11 Whilst not all rooms and gardens meet the recommendations, in this scheme, such instances are a minority. The BRE guide explains that the numerical guidelines should be interpreted flexibly, since natural lighting is only one of many factors in site layout design. The local authority should therefore balance daylight and sunlight considerations against all other material planning considerations when deciding whether to grant planning permission.

2 INFORMATION SOURCES

2.1 Documents Considered

2.1.1 This report is based on the following drawings:

Sten Architecture

2425:02	Location Plan	Rev -
2425.04	Street Scenes	Rev -
2425.T2.01	Type 2 Elevations Plots 54 - 59	Rev -
2425.T2.02	Type 2 Plots 54 - 59 Floor Plans	Rev -
2425.T2.03	Type 2 Plots 42 - 47 & 48 - 53 Elevations	Rev -
2425.T2.04	Type 2 Floor Plans Plots 42-47 & 48-53	Rev -
2425.T2.05	Type 2 Plots 60 - 65 Elevations	Rev -
2425.T2.06	Type 2 Plots 60 - 65 Floor Plans	Rev -
2425.T2.07	Type 2 Plots 94 - 99 Elevations	Rev -
2425.T2.08	Type 2 Plot 94 - 99 Floor Plans	Rev -
2425.T2.09	Type 2 Plots 102 - 104, 107 - 109 Elevations	Rev -
2425.T2.10	Type 2 Plot 102 - 104, 107 - 109 Floor Plans	Rev -
2425.T2.11	Type 2 Plots 100 - 101, 105 - 106 Elevations	Rev -
2425.T2.12	Type 2 Plots102 - 104, 107 - 109 Floor Plans	Rev -
2425.T2.13	Type 2 Plots 86 - 89 Elevations	Rev -
2425.T2.14	Type 2 Plots 86 - 89 Floor Plans	Rev -
2425.T2.15	Type 2 Plots 90 - 93 Elevations	Rev -
2425.T2.16	Type 2 Plots 90 - 93 Floor Plans	Rev -
2425.T2.17	Type 2 Plot 113 - 115 Floor Plans & Elevations	Rev -
2425.T2.18	Type 2 Plot 110 - 112 Floor Plans & Elevations	Rev -
2425.T2.19	Detailed Section A-A Type 2	Rev -
2425.T2.20	Detailed Sections B-B & C-C Type 2	Rev -
2425.T2.21	Detailed Section D-D	Rev -
2425.T3.01	Type 3 Elevations Plots 70-71,72-73,78-79 & 80-81	Rev -
2425.T3.02	Type 3 Floor Plans 70-71, 72-73,78-79 & 80-81	Rev -
2425.T3T4.01	Detailed Section A-A Types 3 & 4	Rev -
2425.T3T4.02	Detailed Sections B-B & C-C Types 3 & 4	Rev -
2425.T4.01	Type 4 Elevations Plots 66-67,68-69, 74-75, 76-77, 82-83 & 84 -85	Rev -
2425.T4.02	Type 4 Floor Plans Plots 66-67,68-69,74-75,76-77, 82-83 & 84-85	Rev -
2425.T5.01	Elevation	Rev -
2425.T5.02	Type 5 Floor Plans	Rev -
2425.T5.03	Type 5 Elevations	Rev -
2425.T5.04	Type 5 Ground Floor Plans	Rev -
2425.T5.04	Type 5 Elevations	Rev -
2425.T5.05	Type 5 Ground Floor Plans	Rev -
2425.T5.06	Type 5 Ground Floor Plans	Rev -
2425.T5.07	Type 5 Ground Floor Plans	Rev -
2425.T5.08	Type 5 Ground Floor Plans	Rev -
2425.T5.09	Ground Floor Plans	Rev -

2425.T5.10	Type 5 Section A-A	Rev -
2425.T5.11	Type 5 Section B-B	Rev -
2425.T5.12	Type 5 Section C-C	Rev -
2425.T5.13	Type 5 Recessed Panel Detail Sections	Rev -
2425.T5.14	Type 5 Projecting Panel Detail Sections	Rev -
2425.T5.15	Type 5 Curtain Walling Entrance Detail Sections	Rev -
2425.T5.16	Type 5 GF Plan & Front Elevation	Rev -
2425.T5.17	Type 5 GF Plan	Rev -
2425.T5.18	Type 5 Front Elevation	Rev -
2425:01:PL	Planning Layout	Rev -

Survey & Engineering Projects

01	Elevational Survey at: B&M Home Store	Rev -
01	Topographical Survey of land at: B&M Home Store	Rev -

2.1.2 Tree information utilised is as per the details contained within the Tree Constraints Report dated March 2023 prepared by E3P.

3 METHODOLOGY OF THE STUDY

3.1 Local Planning Policy

3.1.1 We understand that the Local Authority takes the conventional approach of considering daylight and sunlight amenity with reference to the various numerical tests laid down in the Building Research Establishment (BRE) guide 'Site Layout Planning for Daylight and Sunlight: a guide to good practice, 3rd Edition' by P J Littlefair 2022. The BRE guide is based on European standard BS EN 17037 'Daylight in Buildings', 2019 (BS EN 17037).

3.1.2 The standards set out in the BRE guide are intended to be used flexibly. The BRE guide states:

3.1.3 "The guide is intended for building designers and their clients, consultants and planning officials. 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."

3.1.4 In reference to applying different numerical target values in different locations, the BRE guide states:

3.1.5 "These values are purely advisory and different targets may be used based on the special requirements of the proposed development or its location."

3.2 National Planning Policy Framework

3.2.1 The BRE numerical guidelines should be considered in the context of the National Planning Policy Framework (NPPF), which stipulates that local planning authorities should take a flexible approach to daylight and sunlight to ensure the efficient use of land. The NPPF states:

"Local planning authorities should refuse applications which they consider fail to make efficient use of land, taking into account the policies in this Framework. In this context, when considering applications for housing, authorities should take a flexible approach in applying policies or guidance relating to daylight and sunlight, where they

would otherwise inhibit making efficient use of a site (as long as the resulting scheme would provide acceptable living standards)."

3.3 National Planning Practice Guidance

3.3.1 The BRE numerical guidelines should also be considered in the context of the National Planning Practice Guidance (NPPG). The NPPG states that developments should maintain acceptable living standards. It goes on to explain that what this means in practice is that appropriate levels of sunlight and daylight, will depend to some extent on the context for the development. This is consistent with the BRE guide which as noted in paragraphs 3.1.4 to 3.1.5 above, states that site location is a relevant factor when setting sunlight and daylight targets.

3.4 Interior Daylighting

3.4.1 The BRE guide recommends that interior daylighting is checked using the daylight provision test set out in BS EN 17037. The test measures both the amount of daylight, as well as the distribution of daylight within a room. The test is applied to habitable rooms such as living rooms and bedrooms. A kitchen is generally deemed to be a habitable room if it is large enough to accommodate a dining area. If the kitchen is small and is solely used for cooking purposes, then the accepted practice is to treat the kitchen as a non-habitable room.

3.4.2 The assessment is carried out using a grid of points on a horizontal reference plane in each room. In accordance with the BRE recommendations, we have set the reference plane at 850mm above the floor and have excluded assessment points from a 0.3m wide band around the perimeter of each room.

3.4.3 The UK National Annex to BS EN 17037 gives UK specific minimum illuminance recommendations which we have set as the targets for this project. The targets comprise of 100 lux in bedrooms, 150 lux in living rooms and 200 lux in kitchens to be exceeded over at least 50% of the reference plane.

3.4.4 Where a room has a shared use, the highest target should apply. However, the BRE guide explains that local authorities could use discretion here. The guide gives the example where the target for a living room could be used for a combined

living/dining/kitchen area if the kitchens are not treated as habitable spaces, as it may avoid small separate kitchens in a design.

3.4.5 In the case of the proposed development, it has not been possible to achieve the 200 lux target for all living/dining/kitchen areas. One solution to this issue would have been to subdivide off the kitchens to make non-habitable non-daylit kitchens, which would not have a requirement for daylight. However, this would result in a lower quality of accommodation. Therefore, we have instead applied a 150 lux target to the living/dining/kitchen areas as per the example given in the BRE guide. In our opinion, the 150 lux target is justified as it avoids separate small non-daylit kitchens and results in an overall better standard of accommodation.

3.4.6 The data in Appendix 2 includes the lux target we have assigned to each room, together with the percentage of the reference plane that meets the target. The median illuminance (lux) achieved for each room is also presented. Where the median illuminance exceeds the lux target, this means the lux target has been achieved over at least 50% of the assessment grid.

3.4.7 The daylight provision test may be carried out using either the daylight factor method, or the interior illuminance method. For the purpose of this assessment, we have adopted the daylight factor method. Using the conversion table set out in the BRE guide, we have expressed the results in terms of lux.

3.4.8 Since the assessment is based on a computer simulation, it is necessary to set various surface reflectance values. For example, a 0.6 reflectance means that 60% of the light hitting the surface will be reflected. The BRE guide states that it is necessary to make an allowance for the deterioration of surface finishes. Furniture within the rooms will also have an impact on daylight provision. Since the computer model used in the simulation does not include furniture, the BRE guide recommends that an allowance for this is also made within the reflectance values.

3.4.9 For this reason, we have set out overleaf, both the manufacturer's reflectance values, and the values used in the simulation. The simulation values include allowances for furniture and the deterioration of the surfaces. Should product substitutions be required, products with equal reflectance values should be chosen to ensure the daylight results presented in this report are achieved.

Surface	Product	Product Reflectance	Simulation Reflectance
Interior walls	Dulux Light & Space Absolute White	0.93	0.8
Ceilings	Dulux Light & Space Absolute White	0.93	0.8
Floors	Kahrs engineered wood (Ash Coral)	0.76	0.4
Development cladding	BRE default value	n/a	0.2
Balcony floors	Portland stone	0.6	0.5
Balcony soffits	Dulux Weathershield Brilliant White	0.92	0.6
Neighbouring buildings	BRE default value	n/a	0.2
Mirror	Generic value	n/a	0.95
Glass	Generic value	n/a	0.1
Exterior ground	BRE default value	n/a	0.2

3.4.10 The simulation is based on double-glazed windows with a glazed area that equates to 80% of the structural opening size. The glazing consists of a Pilkington 4mm Optifloat Clear outer pane and a Pilkington 6.4mm OptiLam K Glass S inner pane, which has an overall manufacturer's direct transmittance of 0.82. In accordance with the BRE guide, the simulation includes maintenance factors to allow for the effect of dirt on the glazing.

3.5 Exposure to Sunlight

3.5.1 The BRE guide states that the main requirement for sunlight is in living rooms, where it is valued at any time of day but especially in the afternoon. Sunlight is also required in conservatories. It is viewed as less important in bedrooms and in kitchens, where people prefer it in the morning rather than the afternoon.

3.5.2 The BRE guide states that, in general, a dwelling will appear reasonably sunlit provided:

- at least one main window wall faces within 90 degrees of due south, and
- a habitable room, preferably a main living room, can receive a total of at least 1.5 hours of sunlight on 21 March.

3.3.1 The guide states that, where groups of dwellings are planned, site layout design should aim to maximise the number of dwellings with a main living room that meets the above recommendations.

3.6 Overshadowing to Gardens and Open Spaces

3.6.1 The availability of sunlight should be checked for all open spaces where sunlight is required. This would normally include:

- Gardens, usually the main back garden of a house
- Parks and playing fields
- Children's playgrounds
- Outdoor swimming pools and paddling pools
- Sitting out areas, such as those between non-domestic buildings and in public squares
- Focal points for views such as a group of monuments or fountains.

3.6.2 The BRE guide recommends that, for an open space to appear adequately lit throughout the year, at least 50% of its area should receive two hours of sunlight on 21st March.

3.7 Trees and Hedges

3.7.1 Appendix G of the BRE guide gives guidance on trees and hedges. The guide states that trees and hedges vary in their effects on skylight and sunlight and most tree species will cast partial shade.

3.7.2 In accordance with the BRE guide, we have factored the transparency and reflectance characteristics of any nearby trees and hedges into the daylight and sunlight calculations. Tables G1 and G2 in Appendix G of the BRE guide outline the transparency and reflectance values for a number of common tree types, which we used as a basis for our assessment.

3.7.3 When applying the daylight provision test to a property which has deciduous trees surrounding it, the calculations are repeated for summer and winter conditions. In the winter, when the tree crown has a much higher transparency, more light is able to penetrate through the branches. Therefore, in the winter daylight provision is usually higher than in the summer when the tree is in full bloom.

3.7.4 The BRE guide notes that, if the recommended daylight provision targets are exceeded in both summer and winter, then daylight would be considered adequate. The guide adds that, for a room where the minimum value is exceeded in winter but not in summer, daylight provision year-round is still likely to be adequate, but it is clear that the trees are having some effect on daylight.

3.7.5 The BRE guide recommends that where trees may affect exposure to sunlight, the calculations should first be carried out with deciduous trees treated as opaque objects. The calculations should then be repeated without deciduous trees entirely.

This gives the range of potential sunlight hours. Evergreen trees and hedges should also always be assessed as opaque objects.

3.7.6 If the minimum recommendation is met with opaque trees, then sunlight would be adequate. If the minimum recommendation is not reached with either opaque trees or no trees, then sunlight would be considered inadequate. For a room where the recommendation is exceeded without trees, but not with opaque trees, sunlight provision may be adequate, but the trees will have some effect on the sunlight received.

3.7.7 For the gardens and open spaces test, the guides states that 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. For the purpose of our assessment, we have therefore discounted the overshadowing effect of deciduous trees.

4 RESULTS OF THE ASSESSMENT

4.1 Window and Amenity Areas Analysed

4.1.1 Appendix 1 identifies the windows serving habitable rooms analysed in this assessment.

4.1.2 We have also identified the outdoor amenity areas that have been assessed in Appendix 4.

4.2 Interior Daylighting

4.2.1 Daylight provision data and contours for the habitable rooms are presented in Appendix 2.

4.2.2 The BRE guide explains that if targets are met in the winter months, daylight year round is likely to be adequate. In this case, if assessing combined living room/diner/kitchens in winter, adopting the higher 200 lux level target based on the kitchen part of the combined room space, 89% of all habitable rooms tested meet or surpass the BRE minimum winter recommendations (i.e. 343 out of the total 385 rooms pass the winter Daylight Factor targets). This is a high level of compliance in the context of a suburban development site such as this, where site constraints are present on the north west and south east boundaries.

4.2.3 However, as per our comments in section 3.4.3 to 3.4.5 of this report, if we adopt a 150 lux level for combined living/dining/kitchen rooms, so as to avoid creating separate non-daylit kitchens, and to permit more pleasant open plan design, then 96% of all habitable rooms tested meet or surpass the BRE minimum recommendations for well-lit living/dining room (i.e. 369 out of the total 385 rooms pass the winter Daylight Factor targets). This is a very high level of compliance in the context of a suburban development site such as this, where site constraints are present on the north west and south east boundaries.

4.2.4 When considering daylight provision targets in summer, where the trees in leaf, then in this situation, if assessing combined living room/diner/kitchens adopting the higher 200 lux level based on the kitchen target part of the combined room space, then 89% of all habitable rooms tested meet or surpass the BRE minimum recommendations (i.e. 342 out of the total 385 rooms pass the Daylight Factor targets).

4.2.5 Again, as per our comments in section 3.4.3 to 3.4.5 of this report, if we adopt a 150 lux level for combined living/dining/kitchen rooms, so as to avoid creating separate non-daylit kitchens, and to permit more pleasant open plan design, then 95% of all habitable rooms tested meet or surpass the BRE minimum recommendations (i.e. 364 out of the total 385 rooms pass the Daylight Factor targets). This is a very high level of compliance in the context of a suburban development site such as this, where site constraints are present on the north west and south east boundaries.

4.3 Exposure to Sunlight

4.3.1 Exposure to sunlight data is provided in Appendix 3.

4.3.2 We have considered sunlight to 115 units. When considering the deciduous trees as opaque objects (when in leaf in summer) 112 of these 115 units (97%) have a habitable room which receives a total of at least 1.5 hours of sunlight on 21 March.

4.3.3 If considering the sunlight when trees are not leaf, the same applies, i.e. 112 of the 115 units (97%) have a habitable room which receives a total of at least 1.5 hours of sunlight on 21 March.

4.3.4 The only 3 units that do not receive any sunlight are the units at Plots 101, 102 and 103. The reason for this is that these three units only have north facing aspects as shown below. All other units pass because they have windows in either the east, south or west aspects.



4.3.5 The BRE guide acknowledges that in some cases, it may not be possible for every dwelling to achieve ideal levels of sunlight. The guide explains that where groups of dwellings are planned, site layout design should aim to maximise the number of dwellings with a main living room that:

- faces within 90 degrees of due south, and
- can receive a total of at least 1.5 hours of sunlight on 21 March.

4.3.6 In our opinion, the proposed development represents good site layout design given such high compliance (97%) with the BRE sunlight targets. Since the design maximises sunlight availability, as far as practically possible given the constraints of the site, the BRE exposure to sunlight recommendations for groups of dwellings have been met.

4.4 Overshadowing to Gardens and Open Spaces

4.4.1 Overshadowing to gardens and opens spaces data and contour drawings are provided in Appendix 4.

4.4.2 We have assessed 24 outdoor amenity areas as shown in our contours in Appendix 4. The BRE recommendation states that at least 50% of any garden or amenity area should receive at least two hours of sunlight on 21 March. The results show that 18 out of the 24 amenity (75%) areas pass the BRE overshadowing to gardens and open spaces test.

4.4.3 Not all gardens will receive sunlight as per the BRE sunlight to garden targets; this is to be expected on a site like this, where the gardens are located between in effect between blocks of housing that run along the ‘outer’ north west and south east boundaries to the site. Naturally, having gardens in these locations means that they will be subject to some barriers to sunlight in the morning, from blockages from the houses located to the south east, and, in the late afternoons and early evenings due to blockages from the houses at the north west side of the gardens.

4.4.4 However, the targets are a guide, and other considerations in site design need be considered. In this case, placing the gardens to the ‘outer’ south east side of the south east boundary houses would place them next to the main road, and placing the gardens to the north west of the north western boundary houses, would place them

next to railway line. As such, despite not all gardens having optimum sunlight to garden spaces, they are positioned in the most appropriate position in terms of potential enjoyment for occupiers, i.e. away from the main road and railway line.

4.5 Conclusion

4.5.1 The numerical results demonstrate that the majority of the proposed rooms and amenity areas meet or surpass the BRE daylight and sunlight recommendations.

4.5.2 In winter, when nearby trees are out of leaf, if assessing combined living room/diner/kitchens adopting the higher 200 lux level target based on the kitchen part of the combined room space, 89% of all habitable rooms tested meet or surpass the BRE minimum winter recommendations (i.e. 343 out of the total 385 rooms pass the winter Daylight Factor targets). If we consider mitigation in the BRE Guide to consider a lower target of 150 lux (that of a well-lit living/dining room) for a combined living room/diner/kitchen, so as to avoid the design featuring non-daylit kitchens, then the results would be that 96% of all habitable rooms tested meet or surpass the BRE minimum recommendations for well-lit living/dining rooms (i.e. 369 out of the total 385 rooms pass the winter Daylight Factor targets). These are high pass rates.

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4.5.8 However, the targets are a guide, and other considerations in site design need be considered. In this case, placing the gardens to the 'outer' south east side of the south east boundary houses would place them next to the main road, and placing the gardens to the north west of the north western boundary houses, would place them next to railway line. As such, despite not all gardens having optimum sunlight to garden spaces, they are positioned in the most appropriate position in terms of potential enjoyment for occupiers, i.e. away from the main road and railway line.

4.5.9 Whilst not all rooms and gardens meet the recommendations, in this scheme, these are a minority. The BRE guide explains that the numerical guidelines should be interpreted flexibly, since natural lighting is only one of many factors in site layout design. The local authority should therefore balance daylight and sunlight considerations against all other material planning considerations when deciding whether to grant planning permission.

5 CLARIFICATIONS

5.1 General

5.1.1 The report provided is solely for the use of the client and no liability to anyone else is accepted.

5.1.2 The study is limited to assessing daylight, sunlight and overshadowing of the proposed development as set out in section 2.1, 3.1 and 3.3 of the BRE Guide.

5.1.3 The assessment is based on the information listed in section 2 of this report.

5.1.4 We have undertaken the survey following the guidelines of the RICS publication “Surveying Safely”. Where limited access is available, assumptions will have been made.

5.1.5 This report is based upon and subject to the scope of work set out in Smith Marston Building Surveyor’s quotation and standard terms and conditions.

APPENDICES

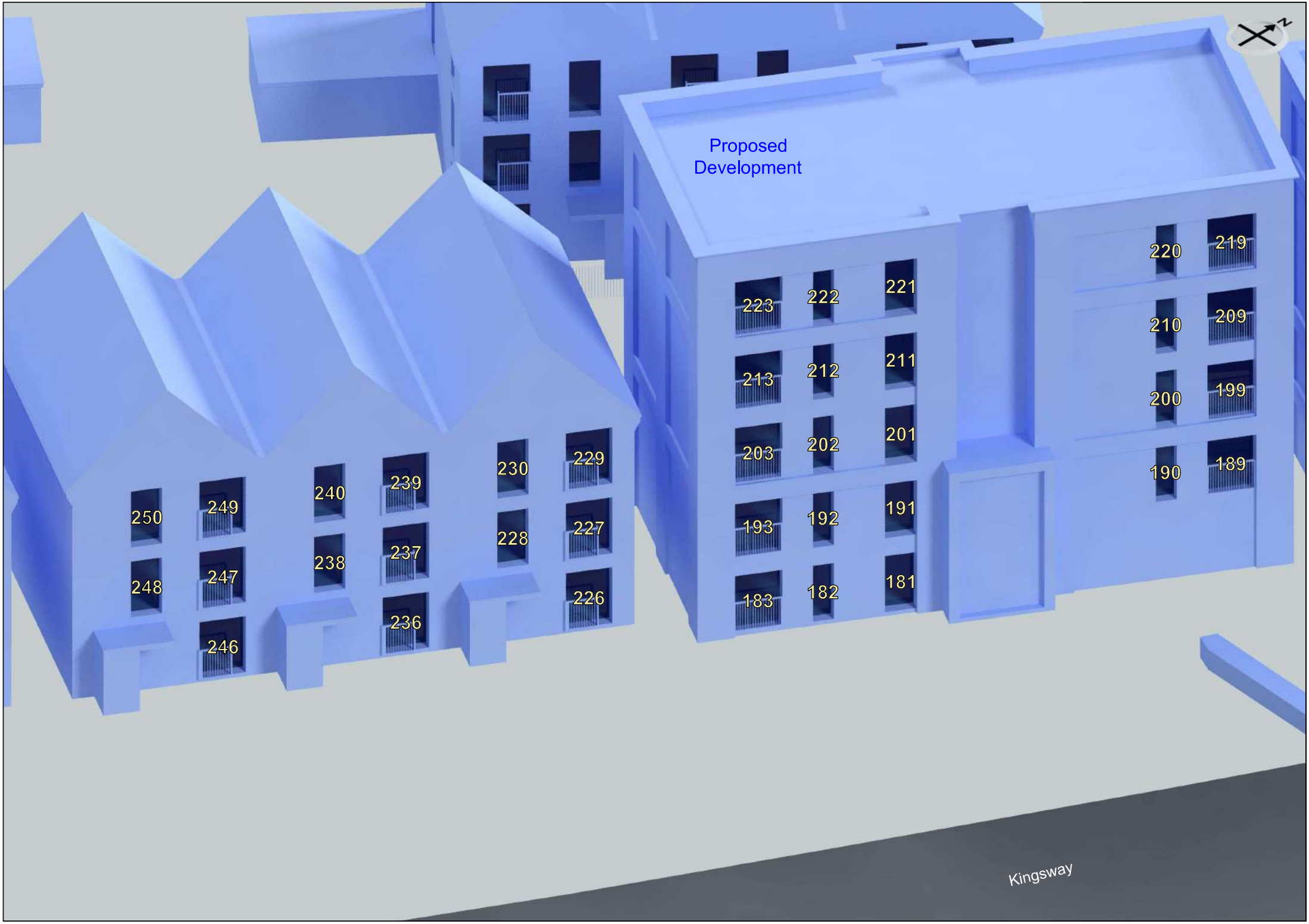
APPENDIX 1
WINDOW KEY


Proposed
Development
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Proposed
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Kingsway


Kingsway
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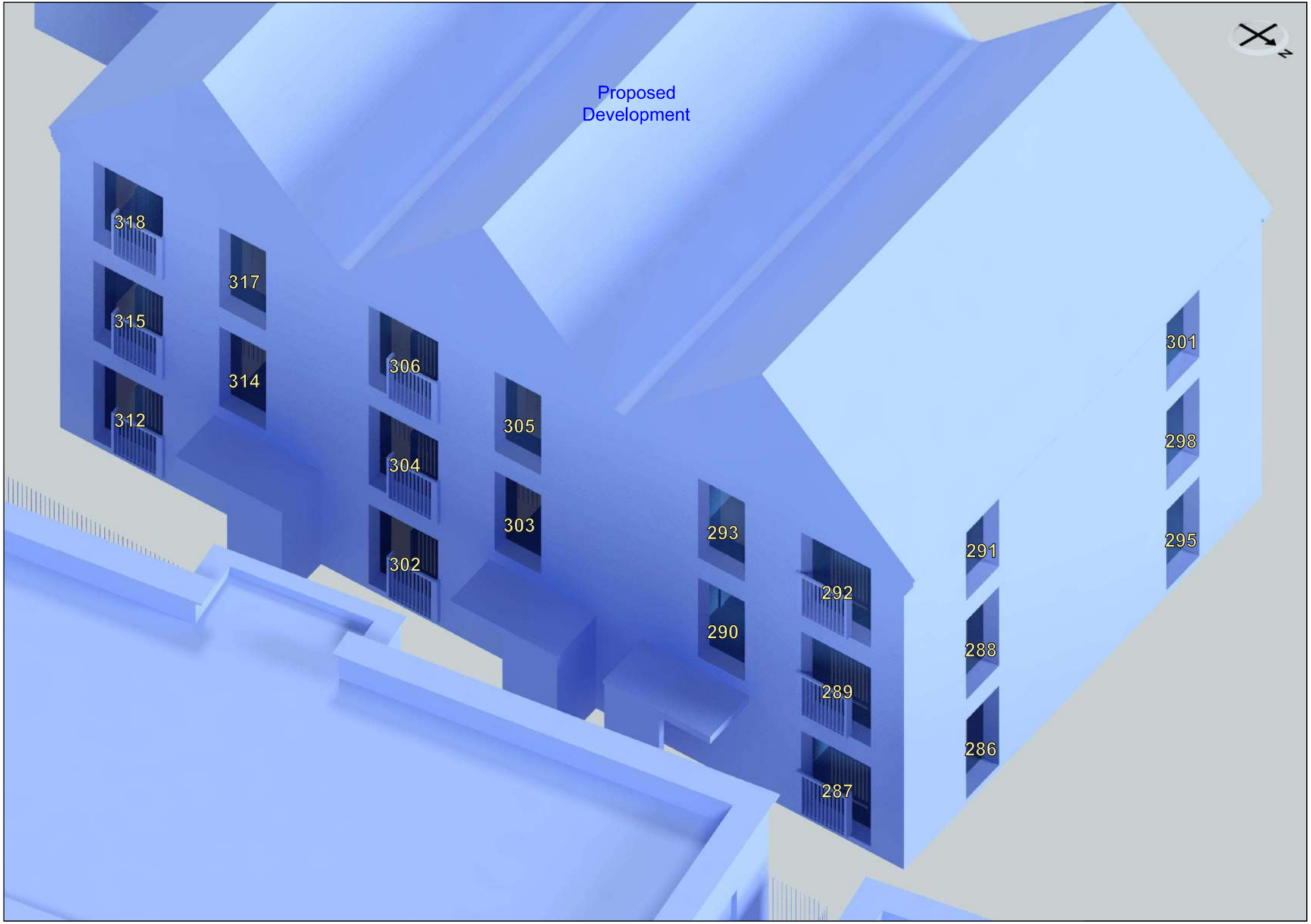

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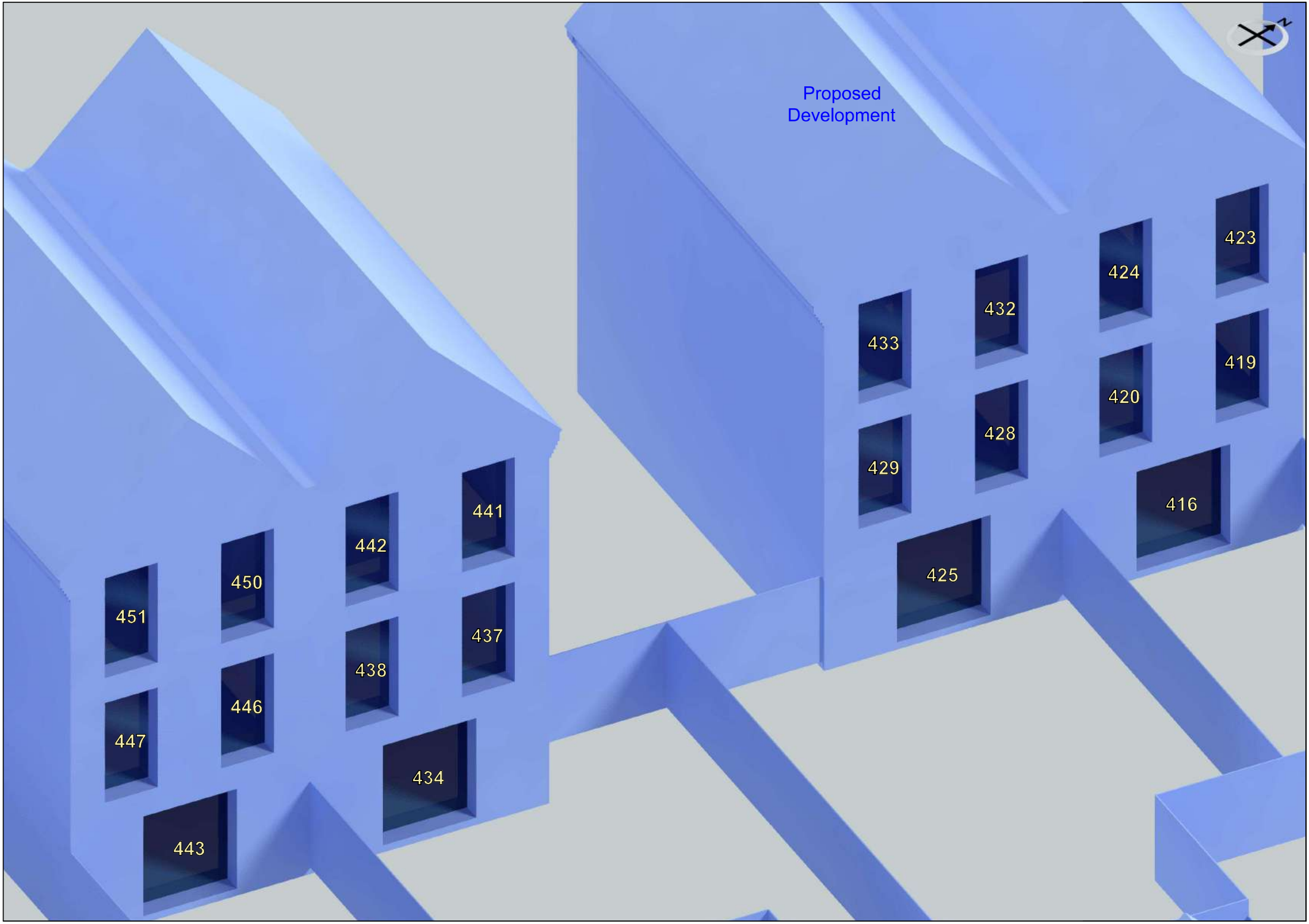

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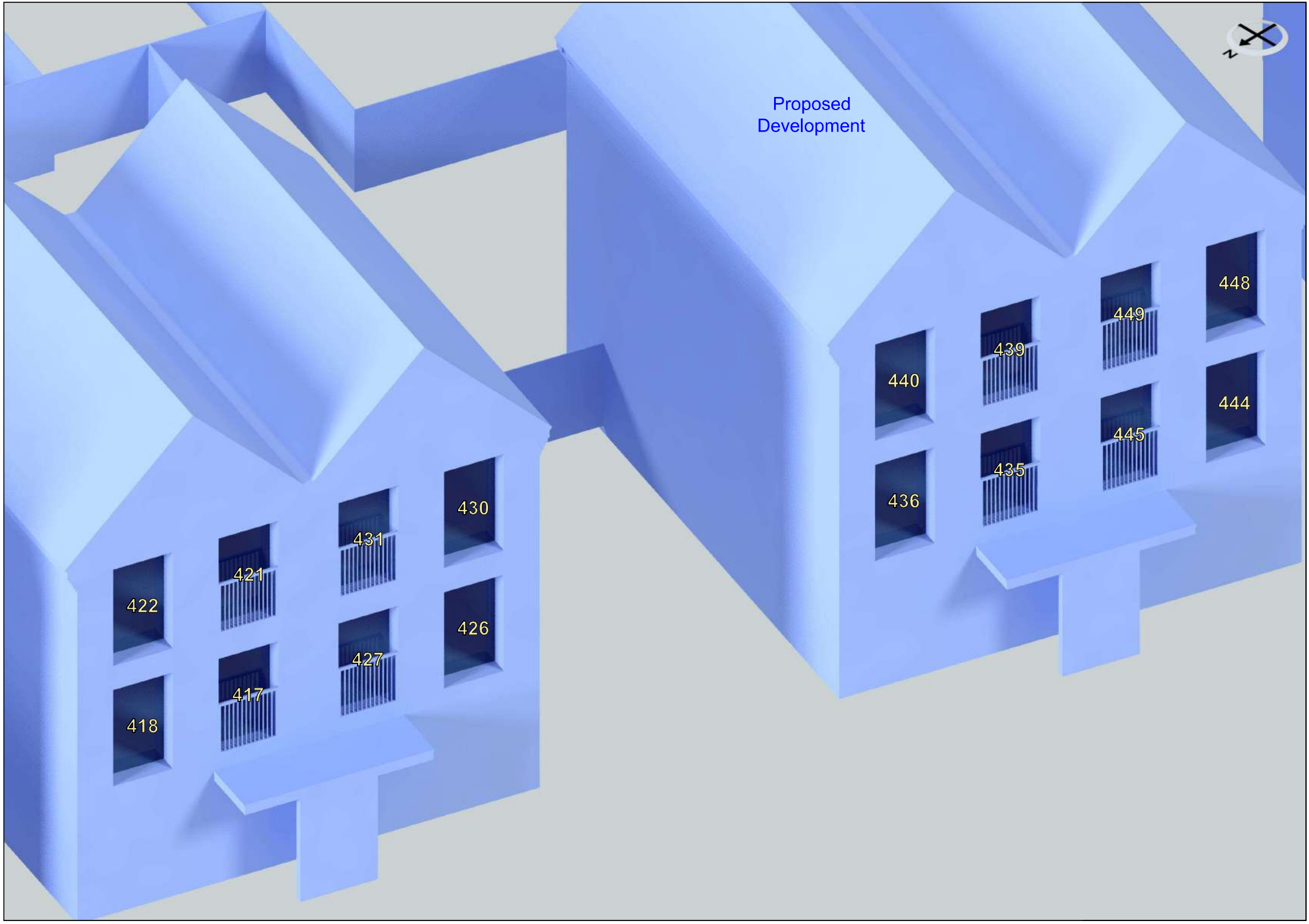

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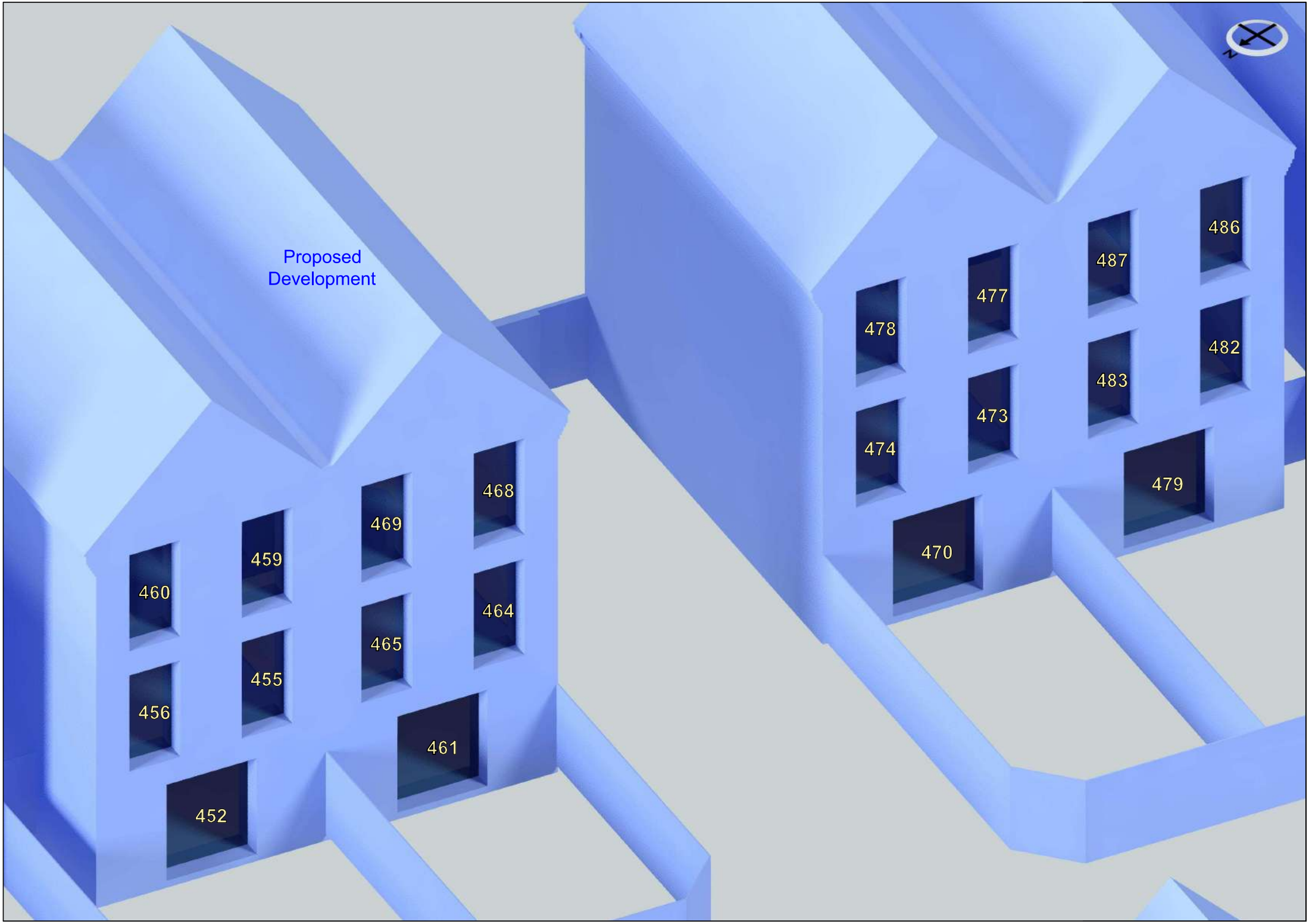

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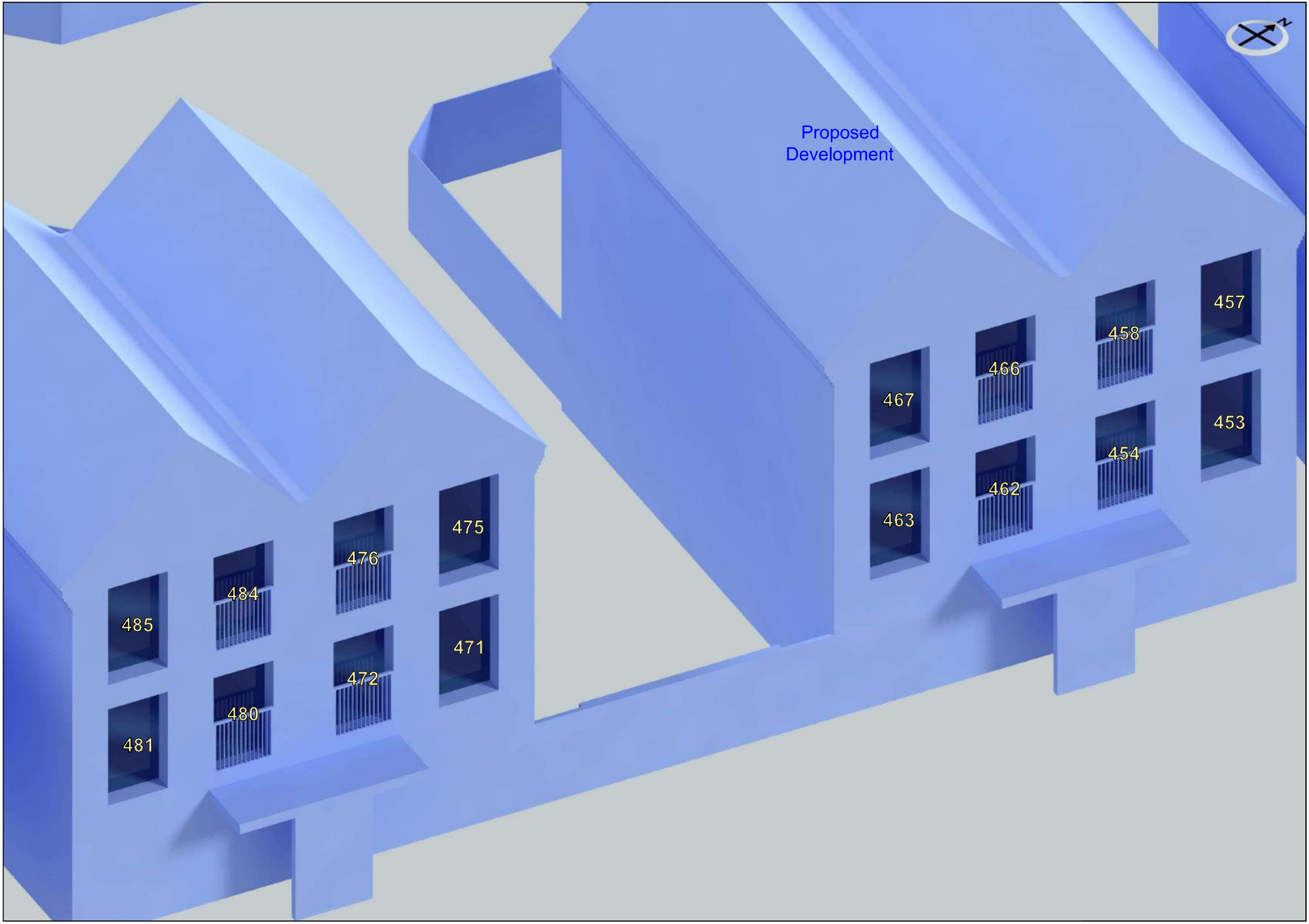

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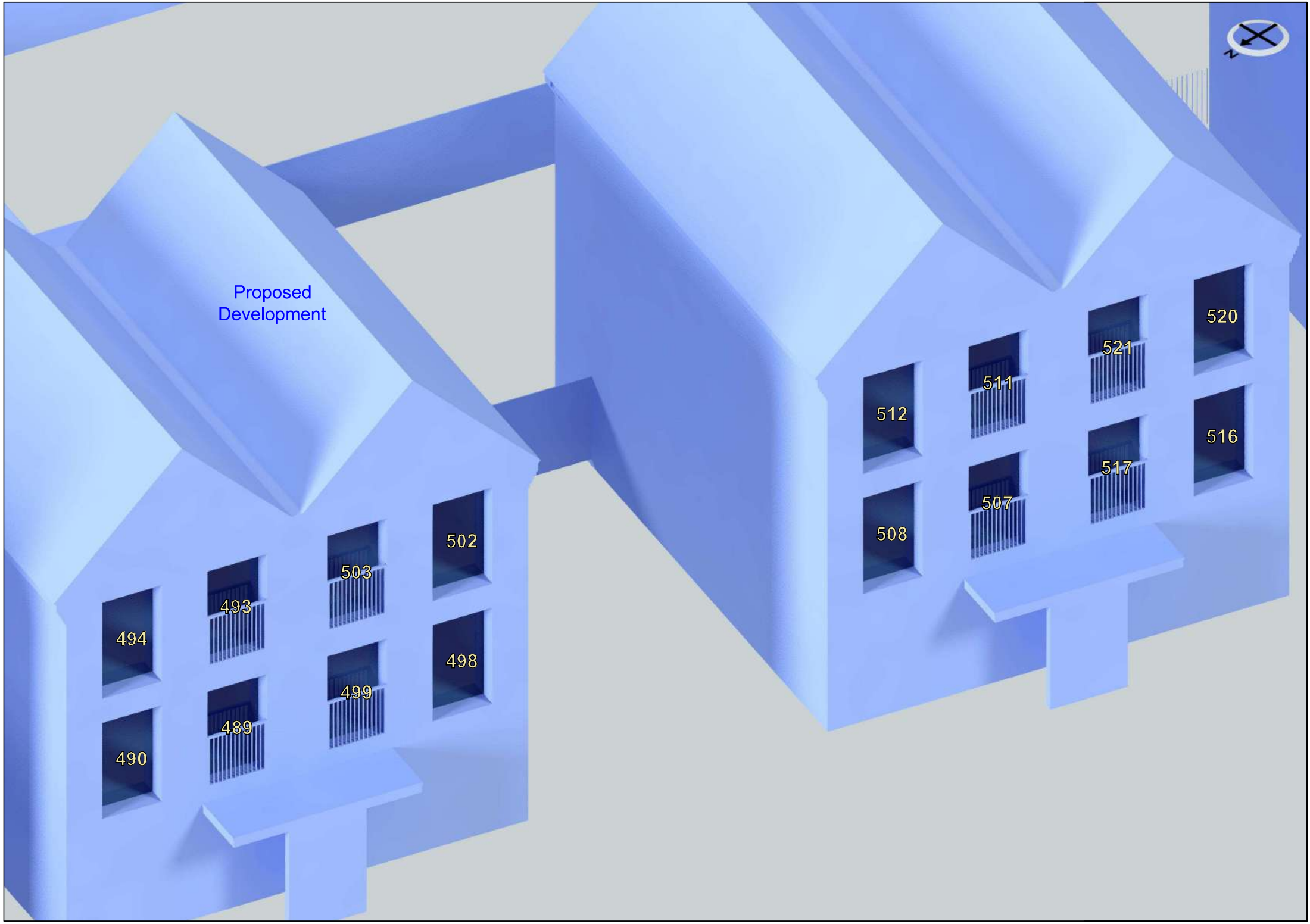

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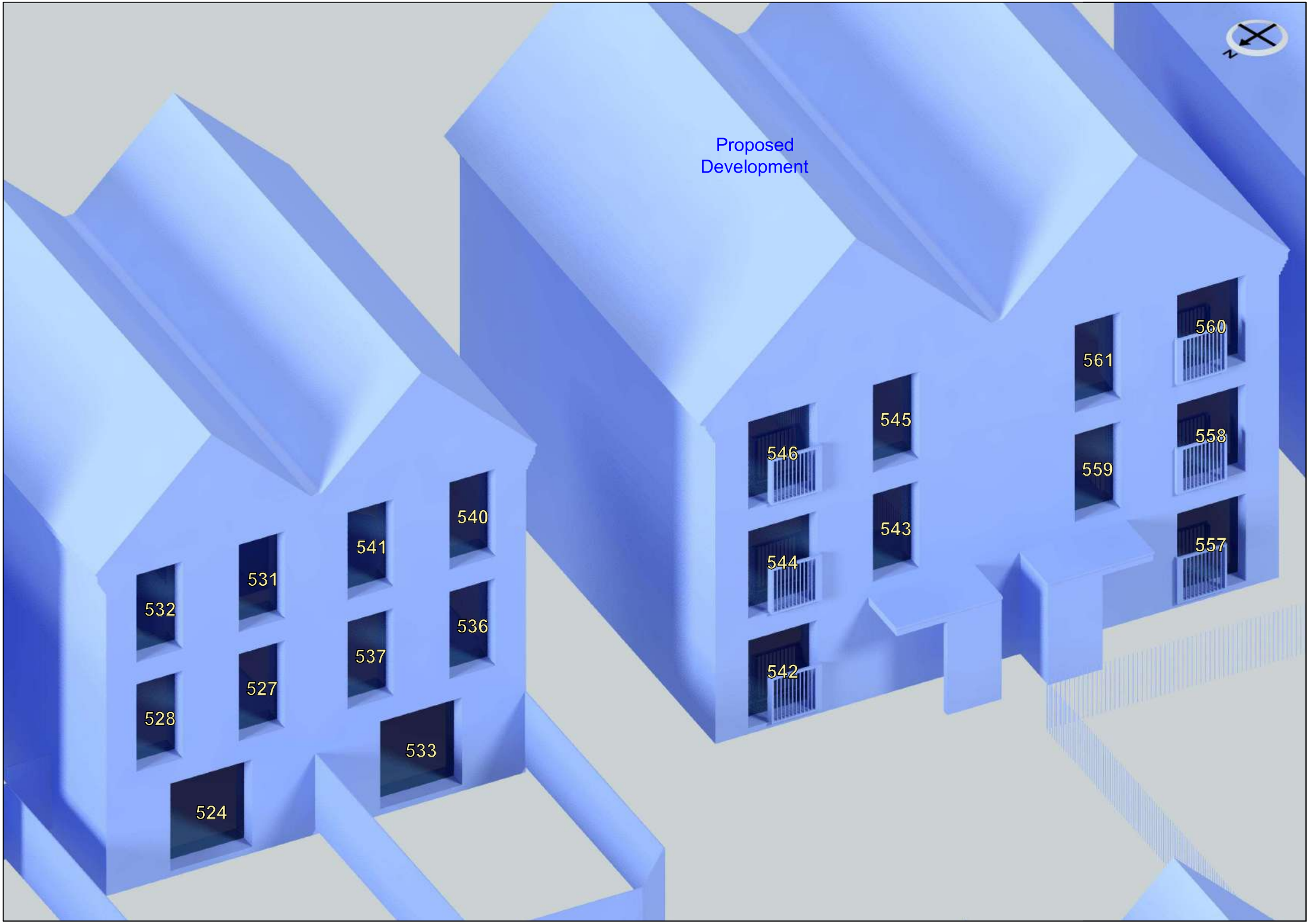

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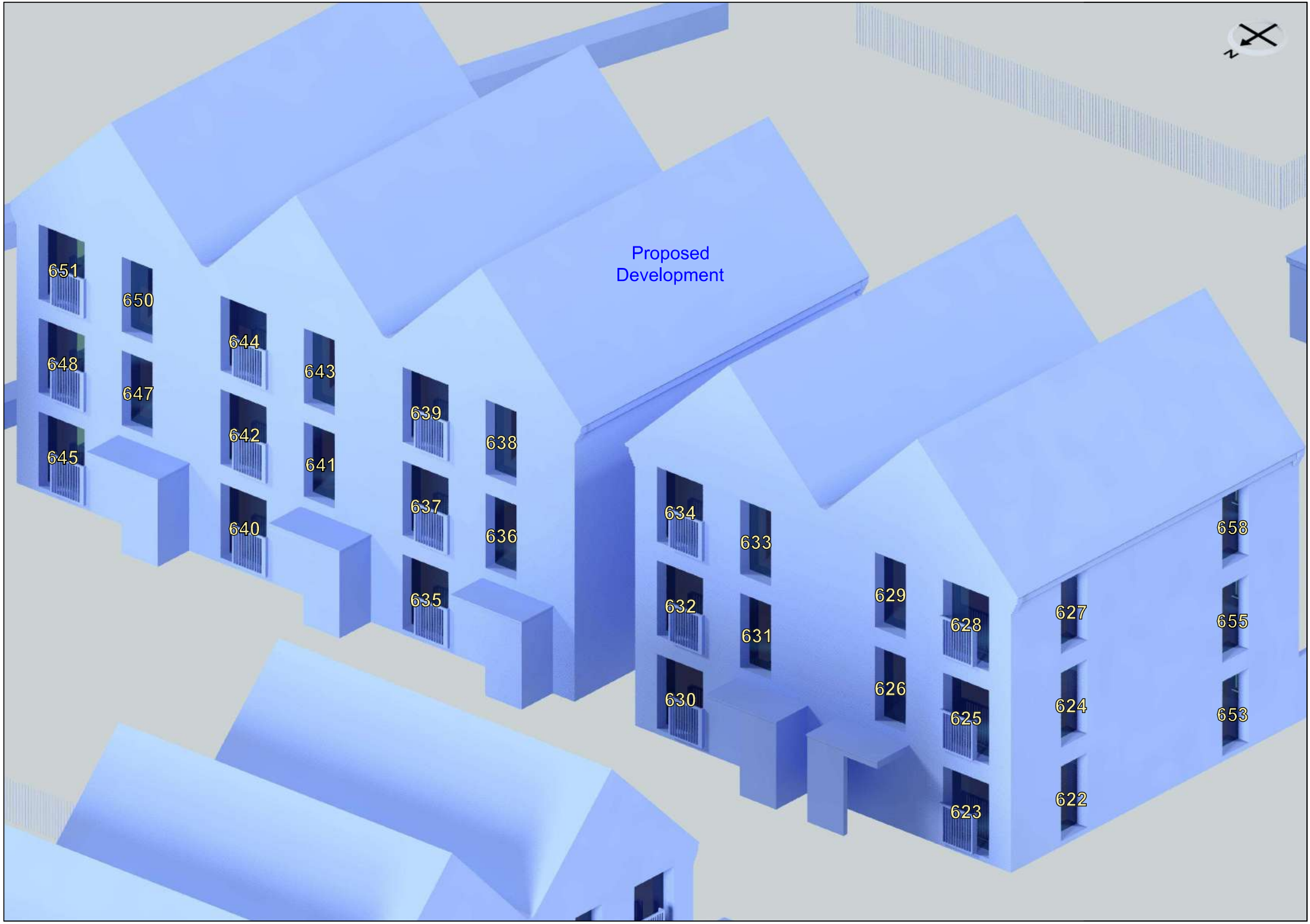

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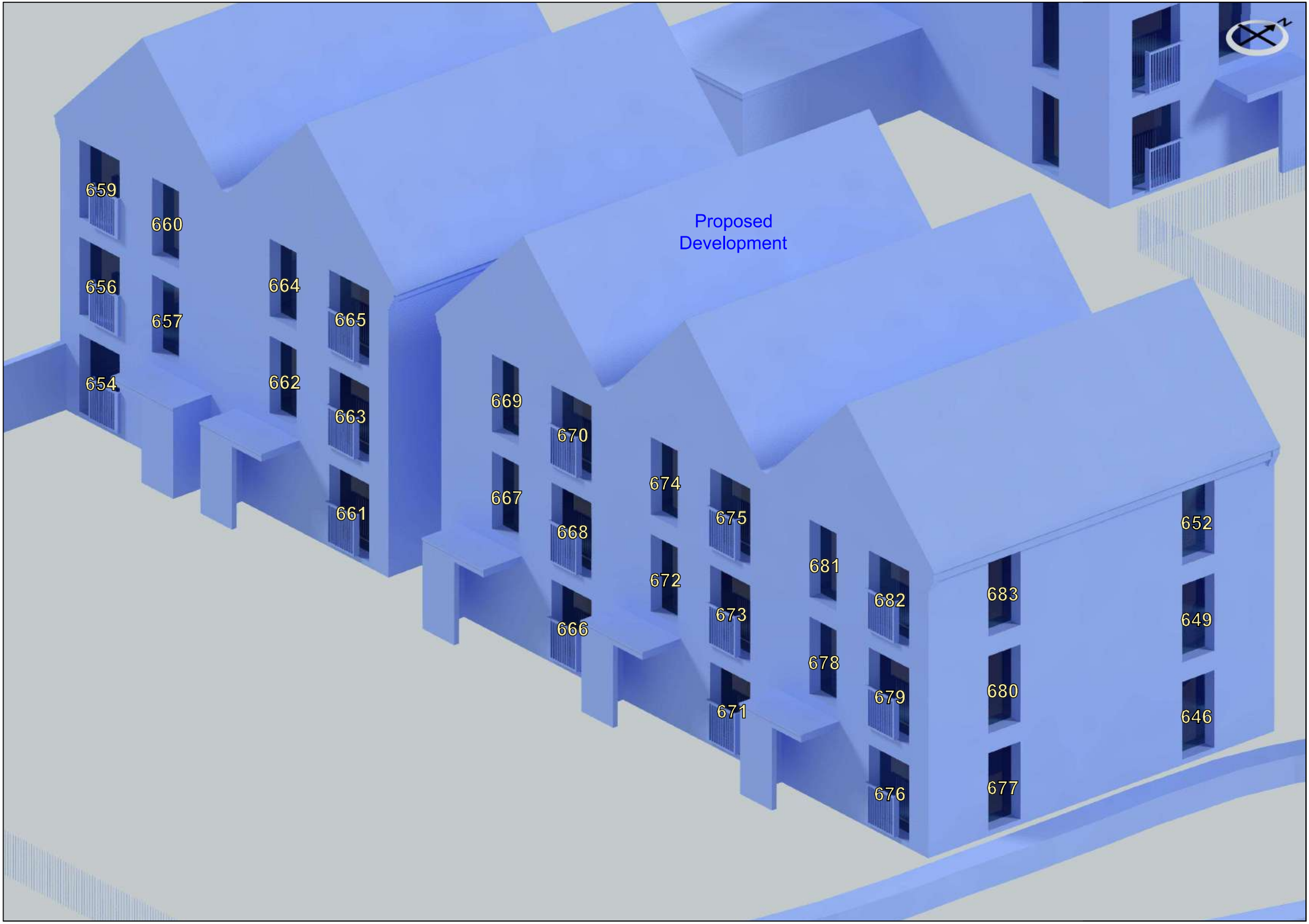

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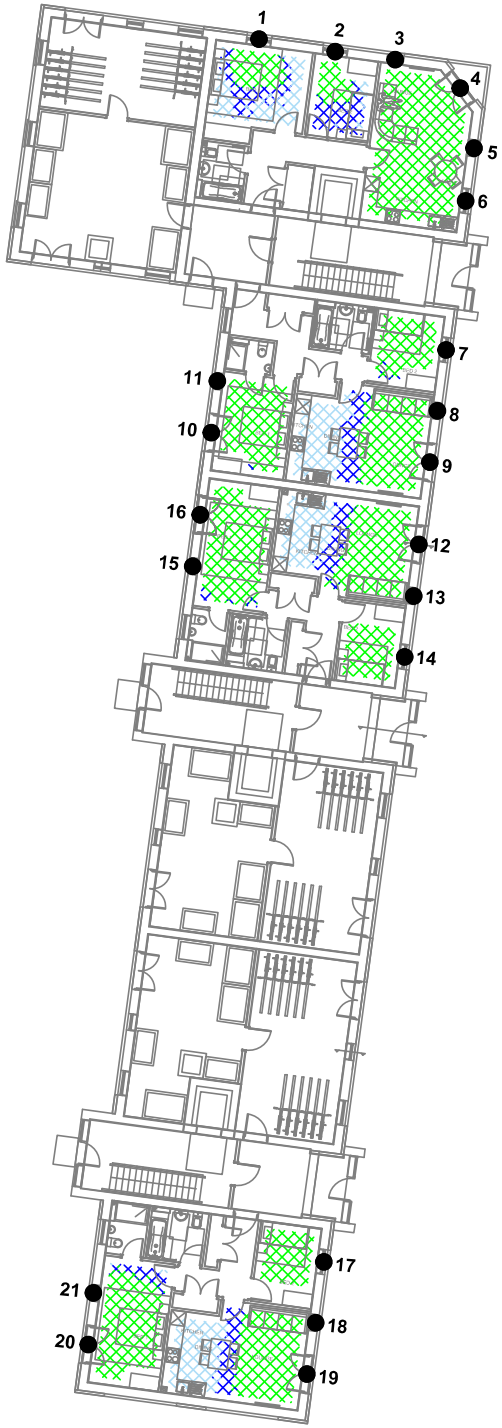

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APPENDIX 2
DAYLIGHT PROVISION DATA & CONTOURS

Proposed Plot 1 to 32 Type 5 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

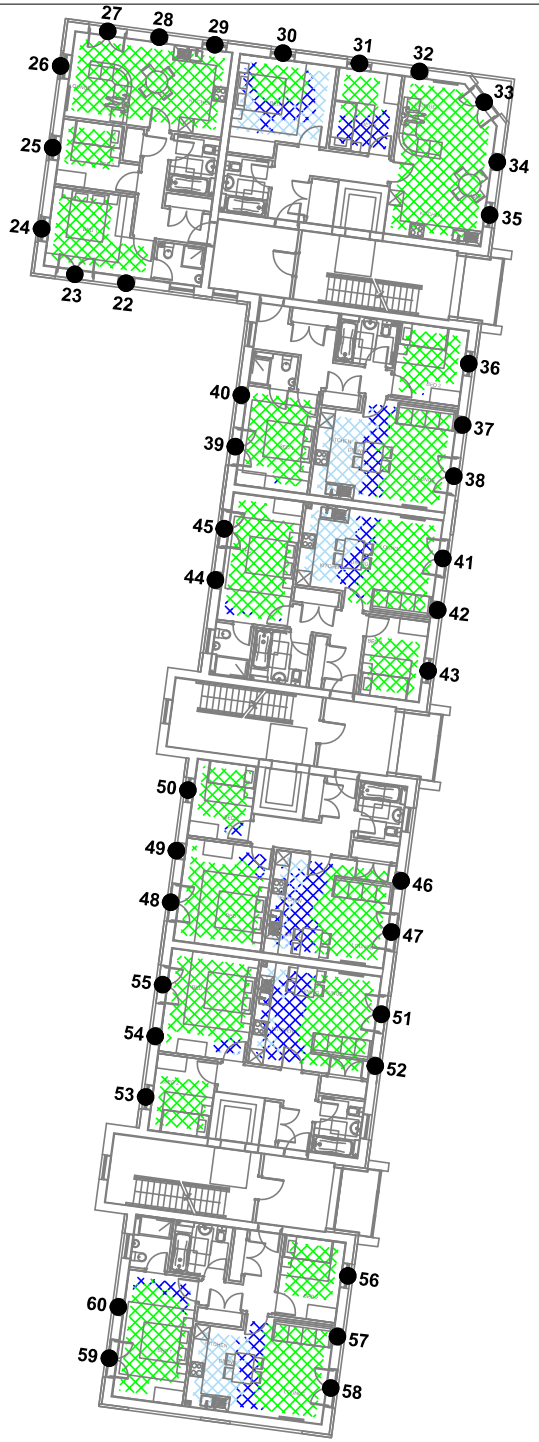
SMITH MARSTON
Building Surveyors
CHARTERED BUILDING SURVEYORS
email: info@smithmarston.co.uk
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 1 to 32 Type 5 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON
Building Surveyors
CHARTERED BUILDING SURVEYORS
email: info@smithmarston.co.uk
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 1 to 32 Type 5 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON

Building Surveyors

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email: info@smithmarston.co.uk

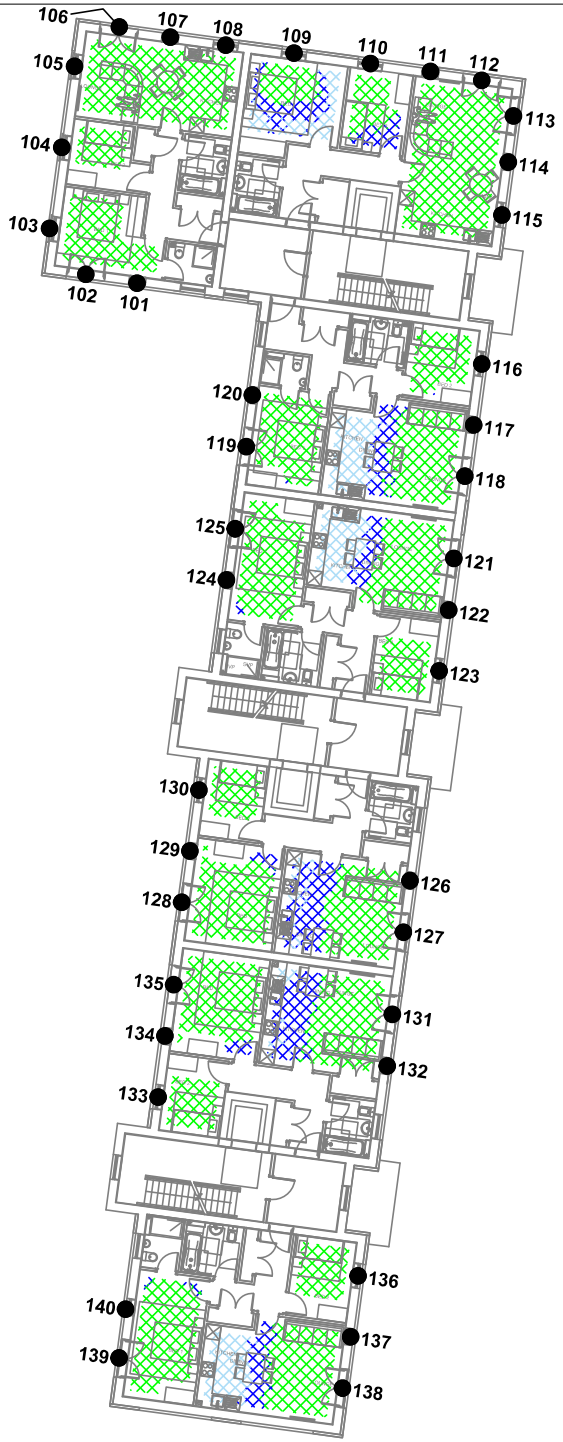
RICS

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Scale: Do not scale

Proposed Plot 1 to 32 Type 5 Third Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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email: info@smithmarston.co.uk

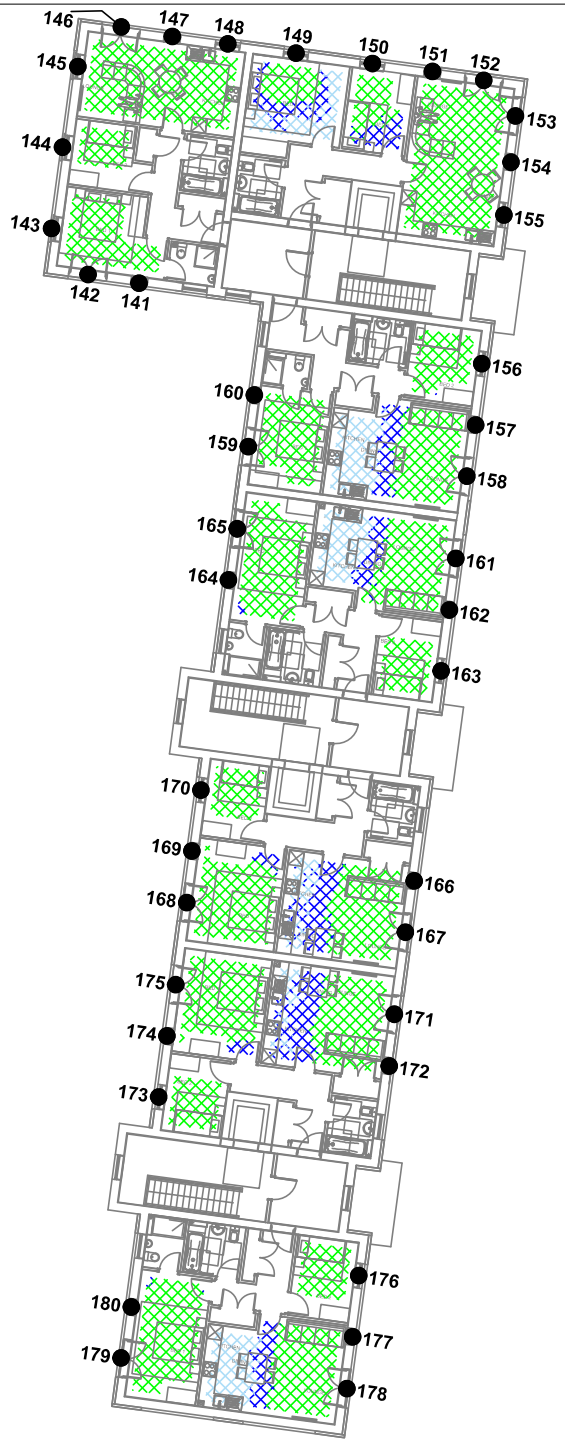
RICS

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Scale: Do not scale

Proposed Plot 1 to 32 Type 5 Fourth Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON
Building Surveyors
CHARTERED BUILDING SURVEYORS
email: info@smithmarston.co.uk
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 33 to 41 Type 5 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON

Building Surveyors

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email: info@smithmarston.co.uk

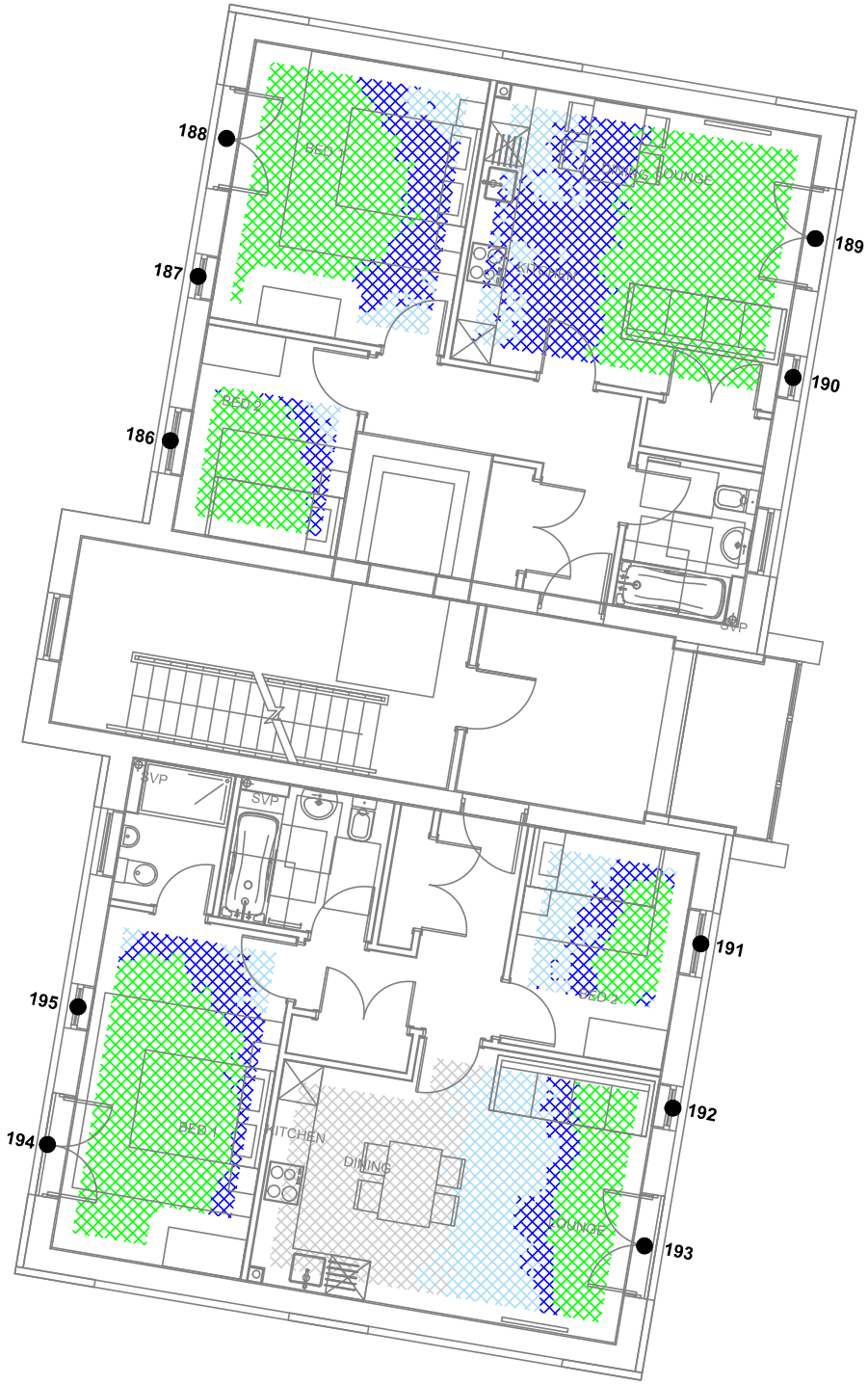
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 33 to 41 Type 5 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON

Building Surveyors

CHARTERED BUILDING SURVEYORS

email: info@smithmarston.co.uk

RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 33 to 41 Type 5 Seconnd Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON

Building Surveyors

CHARTERED BUILDING SURVEYORS

email: info@smithmarston.co.uk

RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 33 to 41 Type 5 Third Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON

Building Surveyors

CHARTERED BUILDING SURVEYORS

email: info@smithmarston.co.uk

RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 33 to 41 Type 5 Fourth Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON

Building Surveyors

CHARTERED BUILDING SURVEYORS

email: info@smithmarston.co.uk

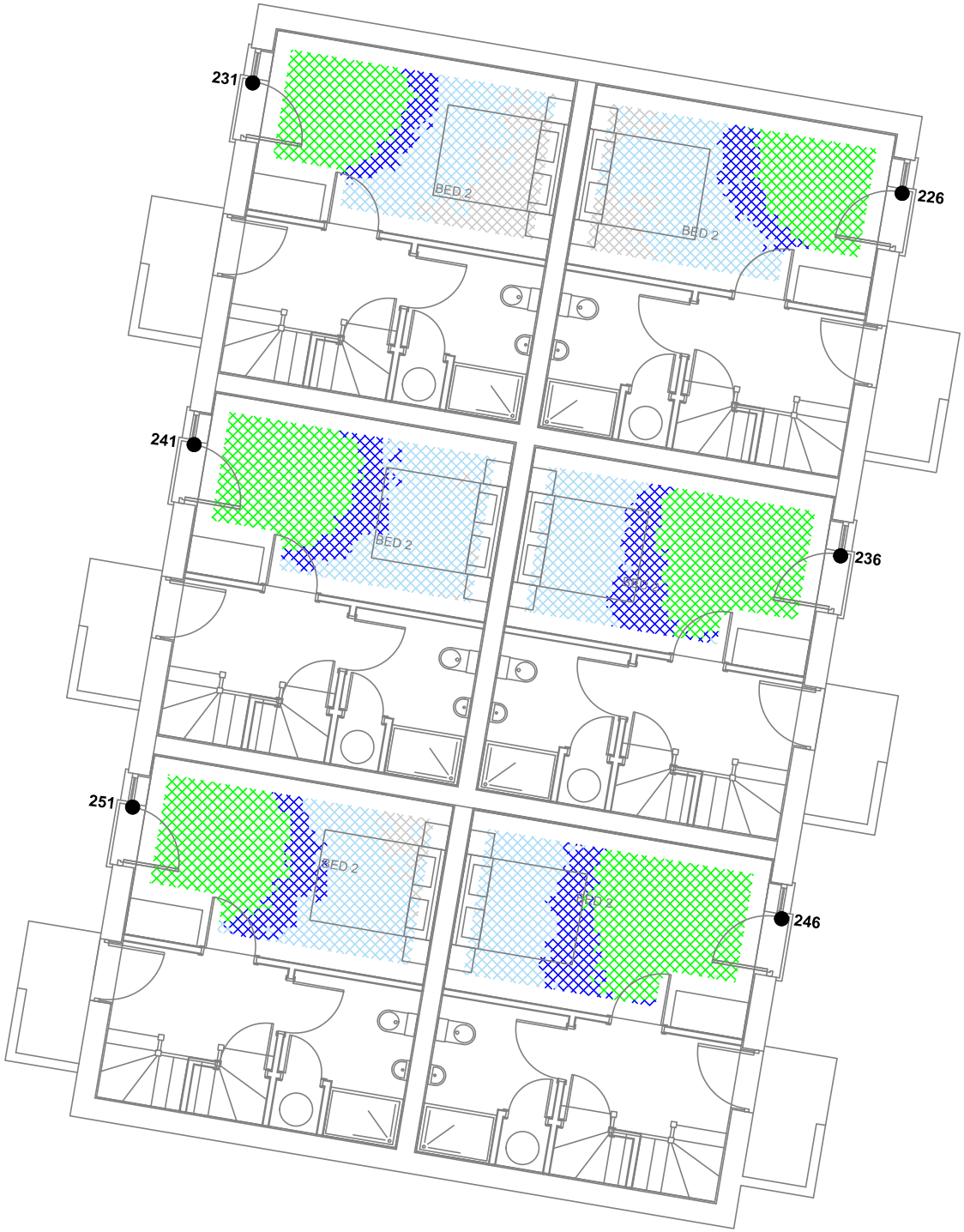
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Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 42 to 47 Type 2 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON

Building Surveyors

CHARTERED BUILDING SURVEYORS

email: info@smithmarston.co.uk

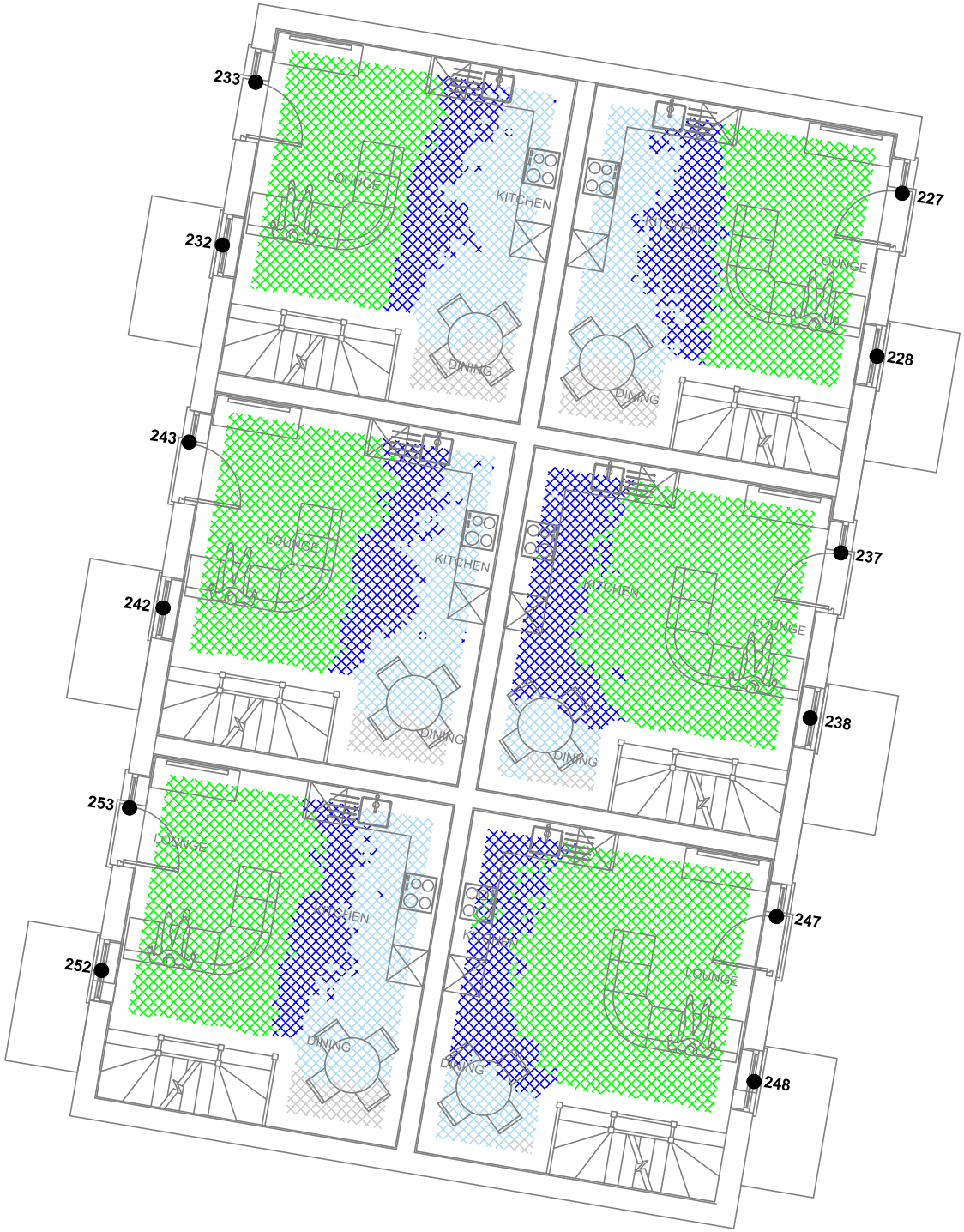
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Scale: Do not scale

Proposed Plot 42 to 47 Type 2 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

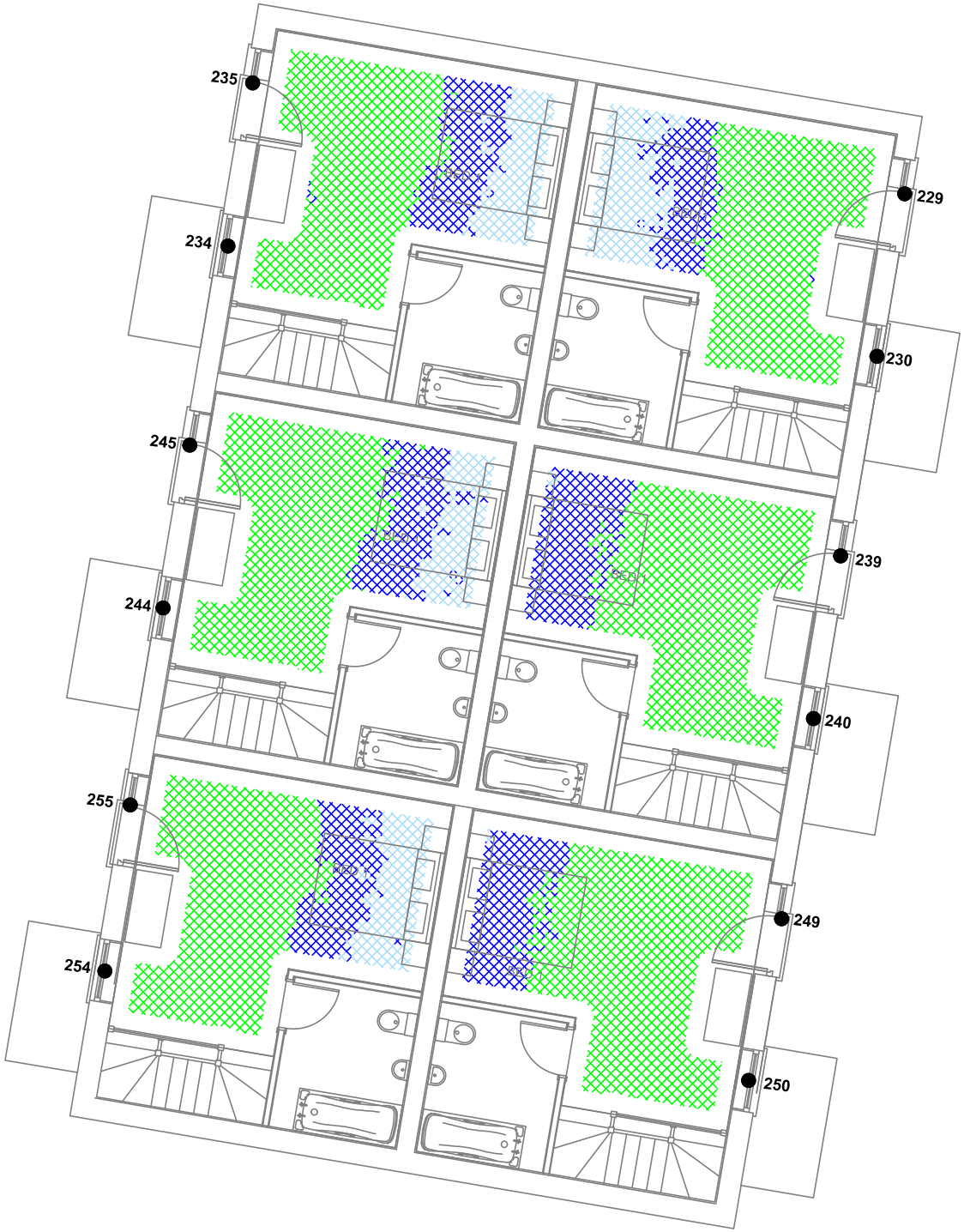
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Building Surveyors
CHARTERED BUILDING SURVEYORS
email: info@smithmarston.co.uk
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 42 to 47 Type 2 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

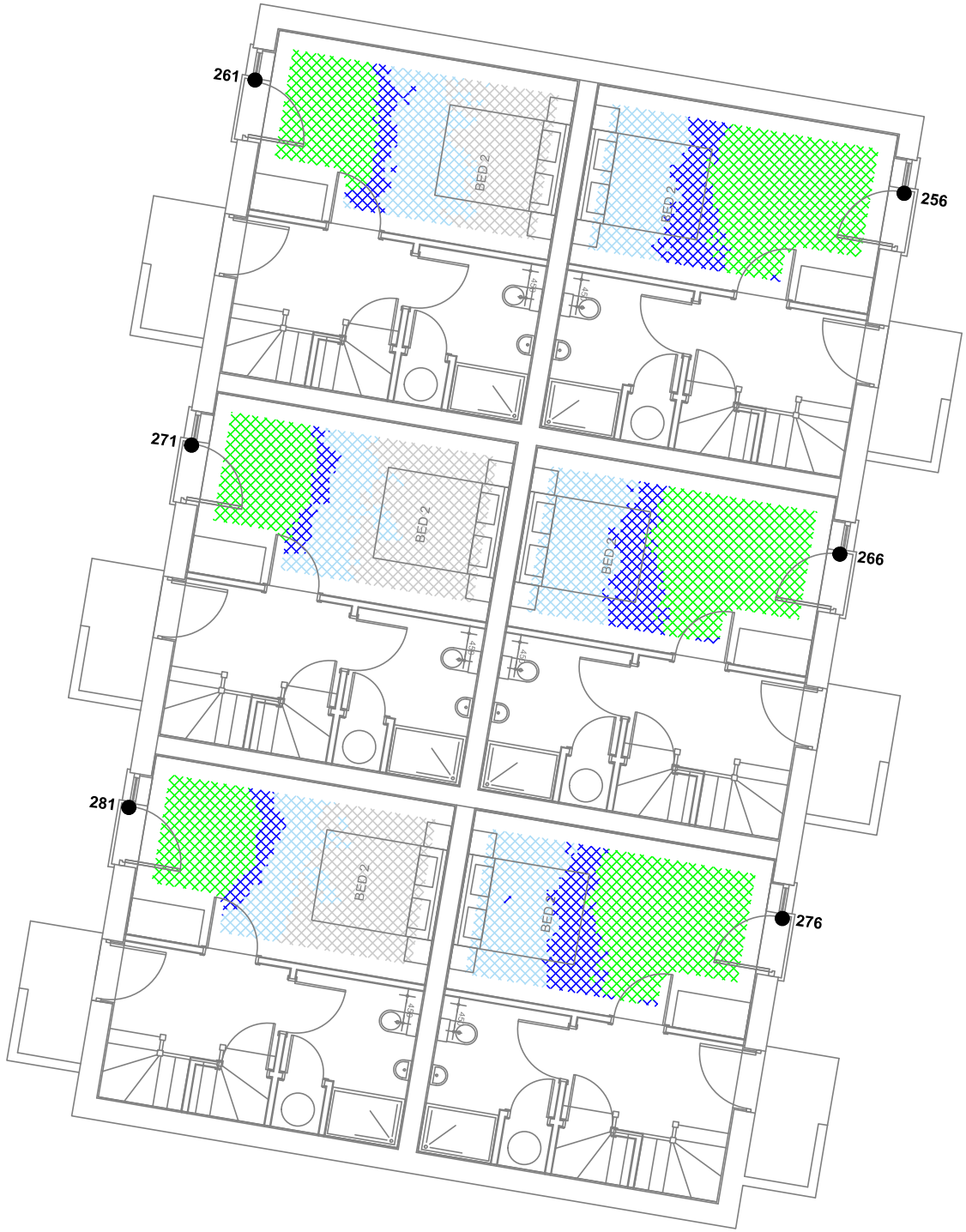
SMITH MARSTON
Building Surveyors
CHARTERED BUILDING SURVEYORS
email: info@smithmarston.co.uk
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 48 to 53 Type 2 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON

Building Surveyors

CHARTERED BUILDING SURVEYORS

email: info@smithmarston.co.uk

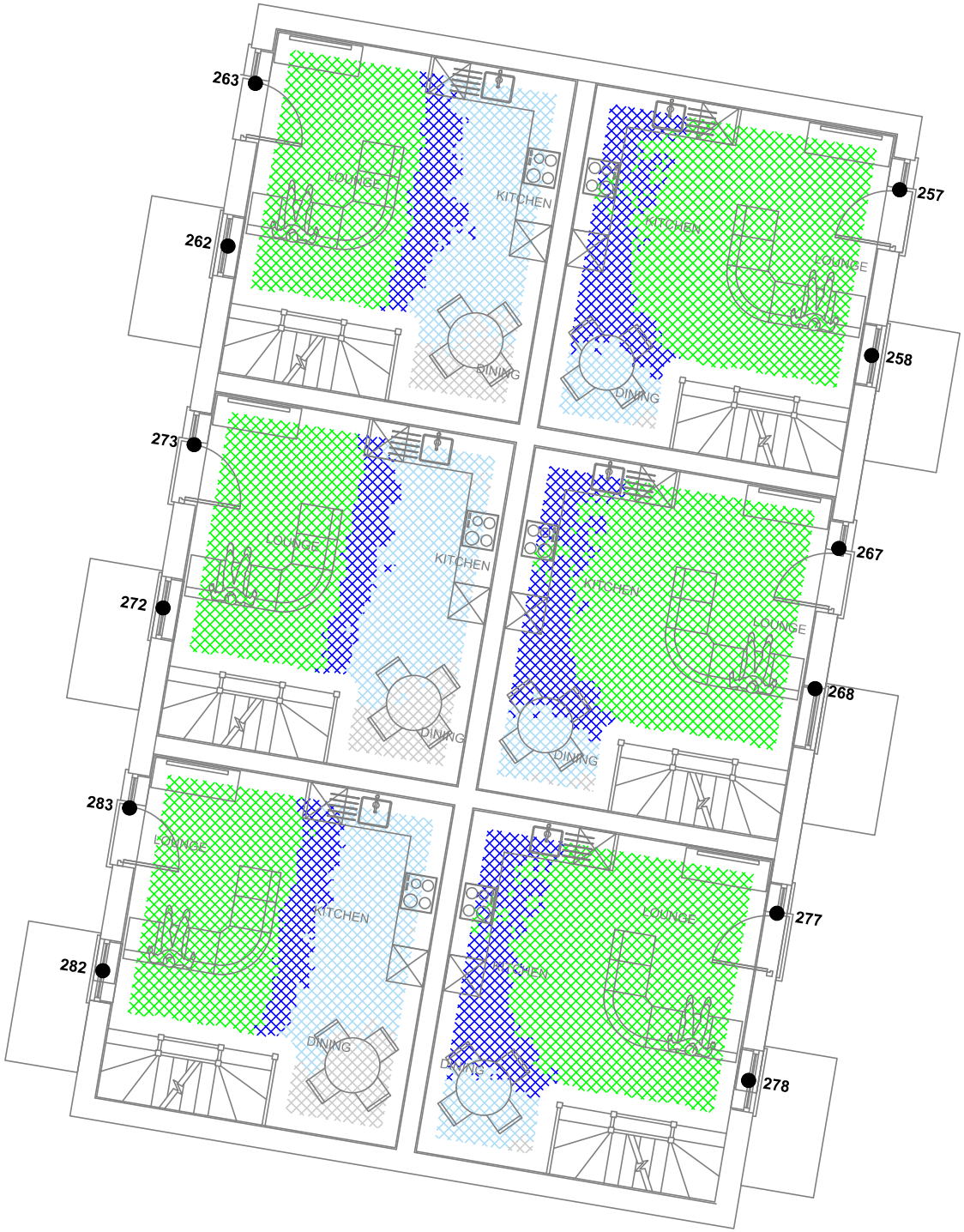
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Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 48 to 53 Type 2 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON

Building Surveyors

CHARTERED BUILDING SURVEYORS

email: info@smithmarston.co.uk

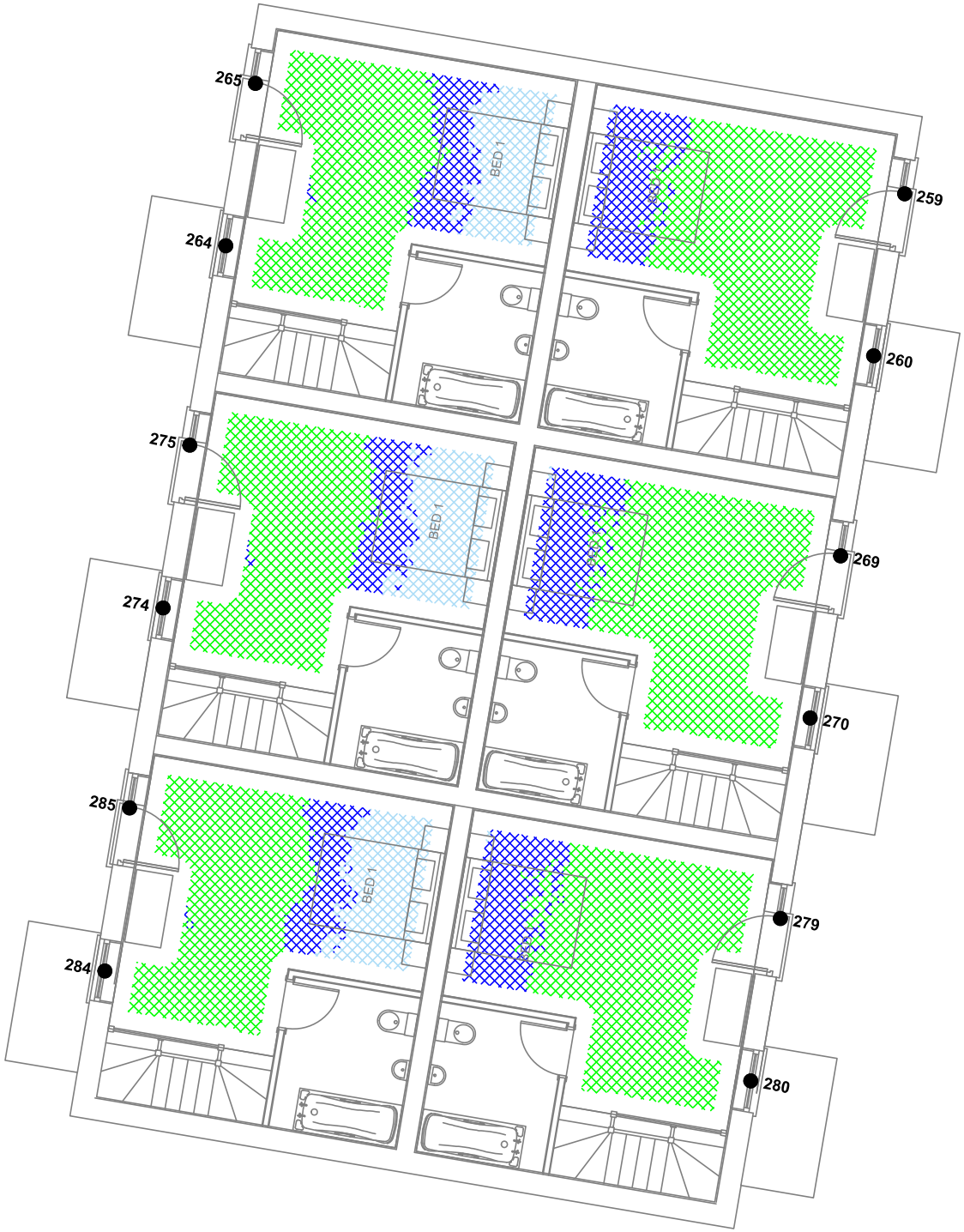
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Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 48 to 53 Type 2 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON

Building Surveyors

CHARTERED BUILDING SURVEYORS

email: info@smithmarston.co.uk

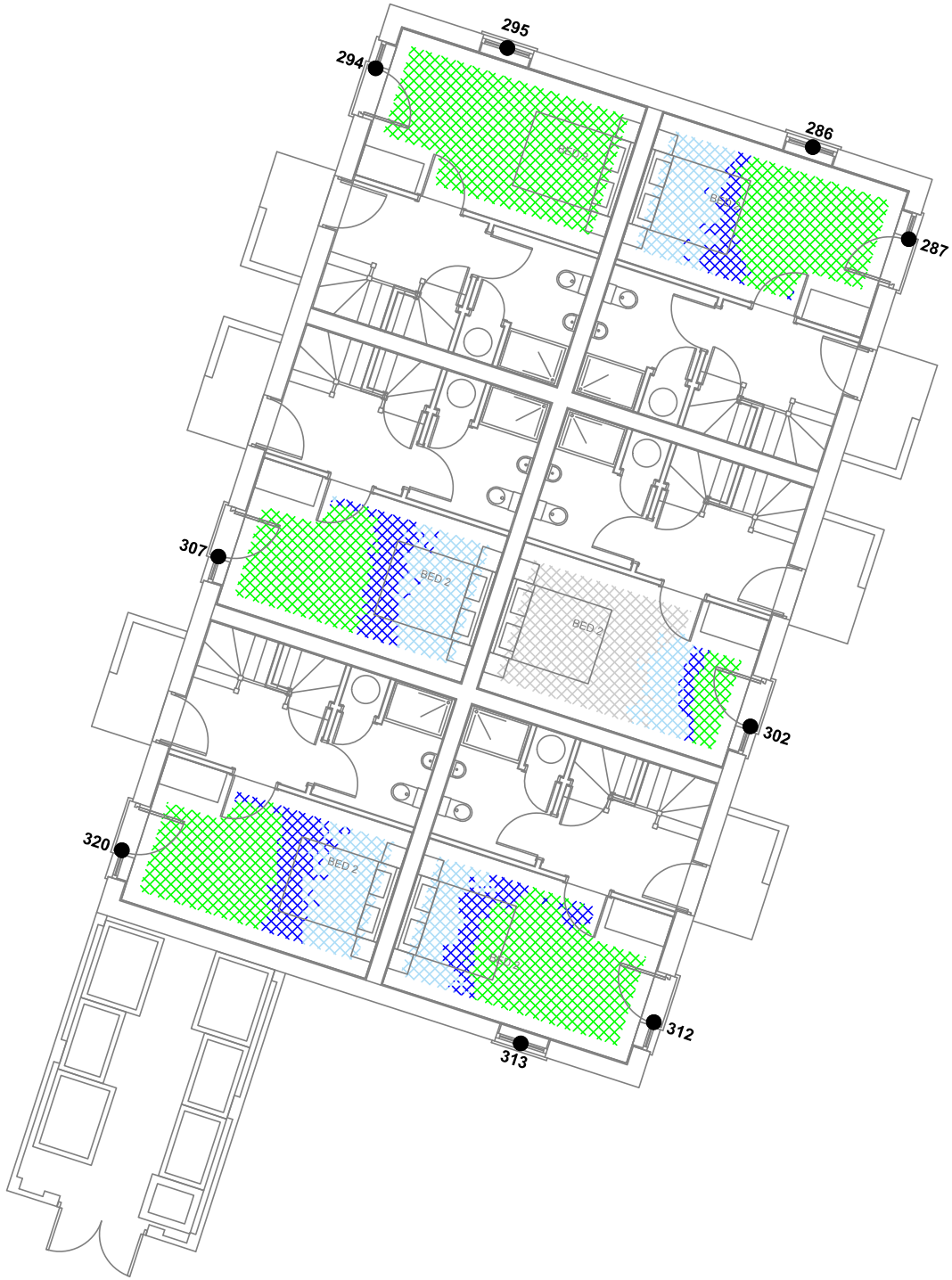
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Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 54 to 59 Type 2 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON

Building Surveyors

CHARTERED BUILDING SURVEYORS

email: info@smithmarston.co.uk

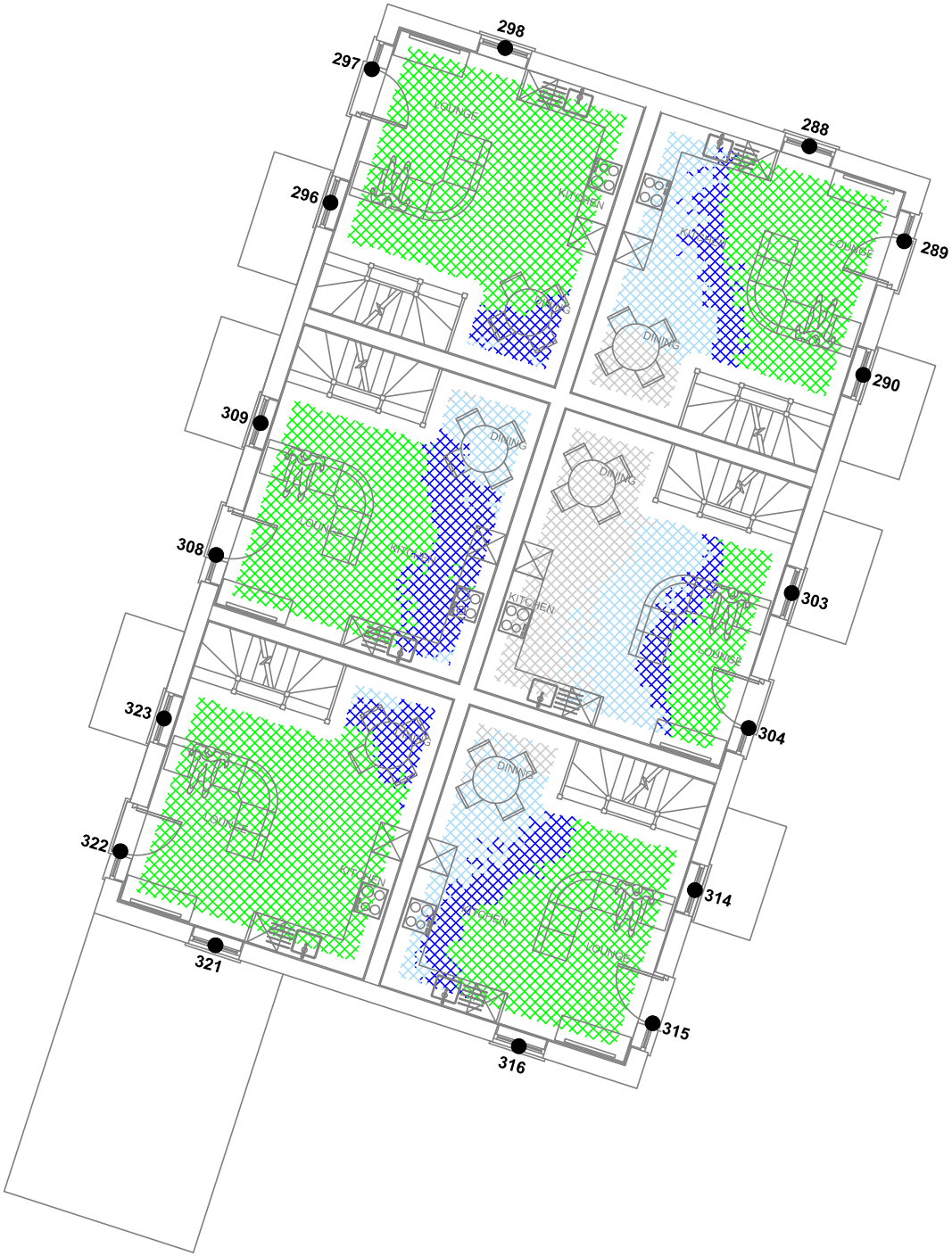
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Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 54 to 59 Type 2 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON

Building Surveyors

CHARTERED BUILDING SURVEYORS

email: info@smithmarston.co.uk

RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 54 to 59 Type 2 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON

Building Surveyors

CHARTERED BUILDING SURVEYORS

email: info@smithmarston.co.uk

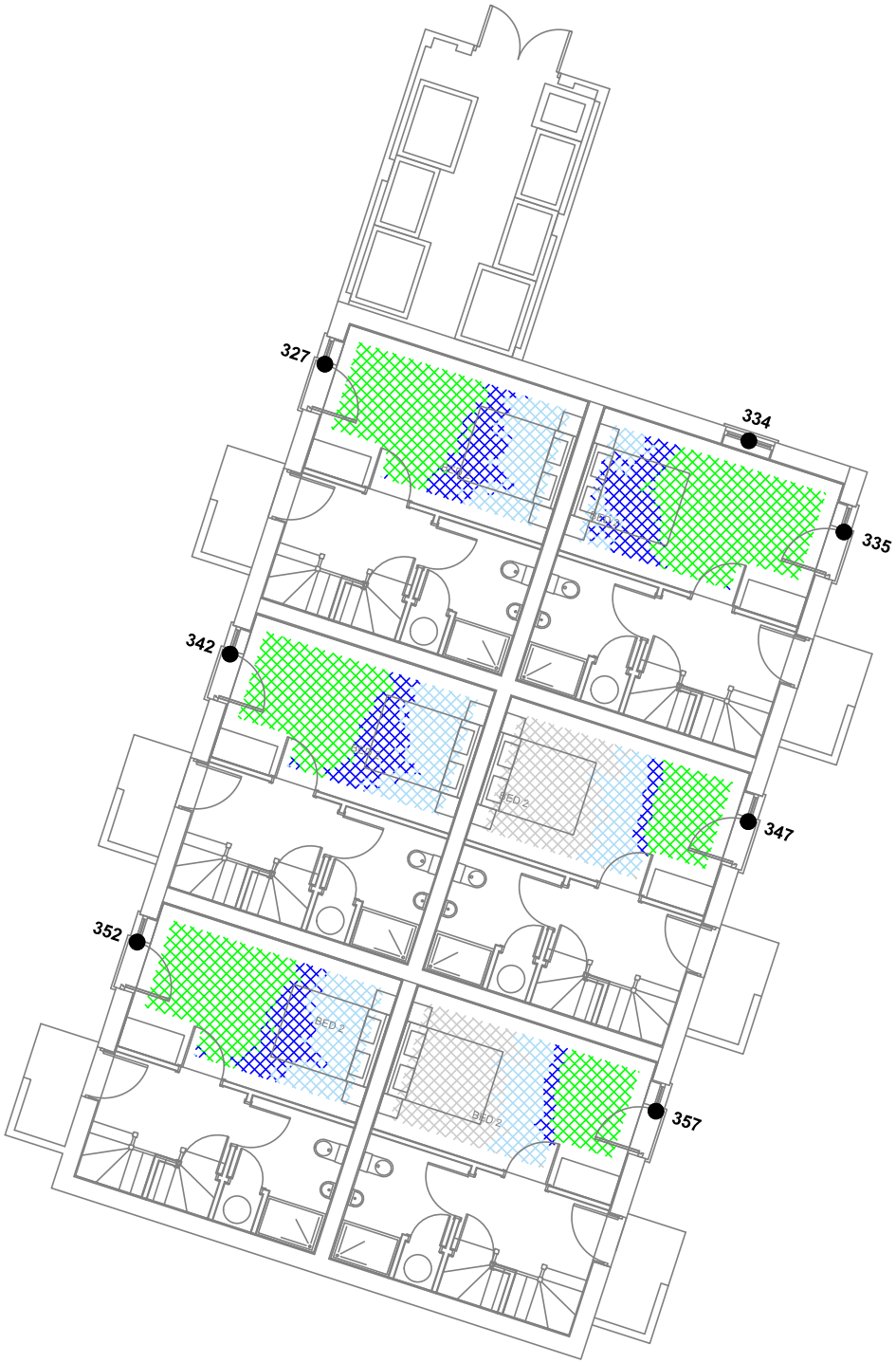
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Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 60 to 65 Type 2 Ground Floor

Daylight Provision Contours



Key:

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- 150 lux to 199 lux
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- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON

Building Surveyors

CHARTERED BUILDING SURVEYORS

email: info@smithmarston.co.uk

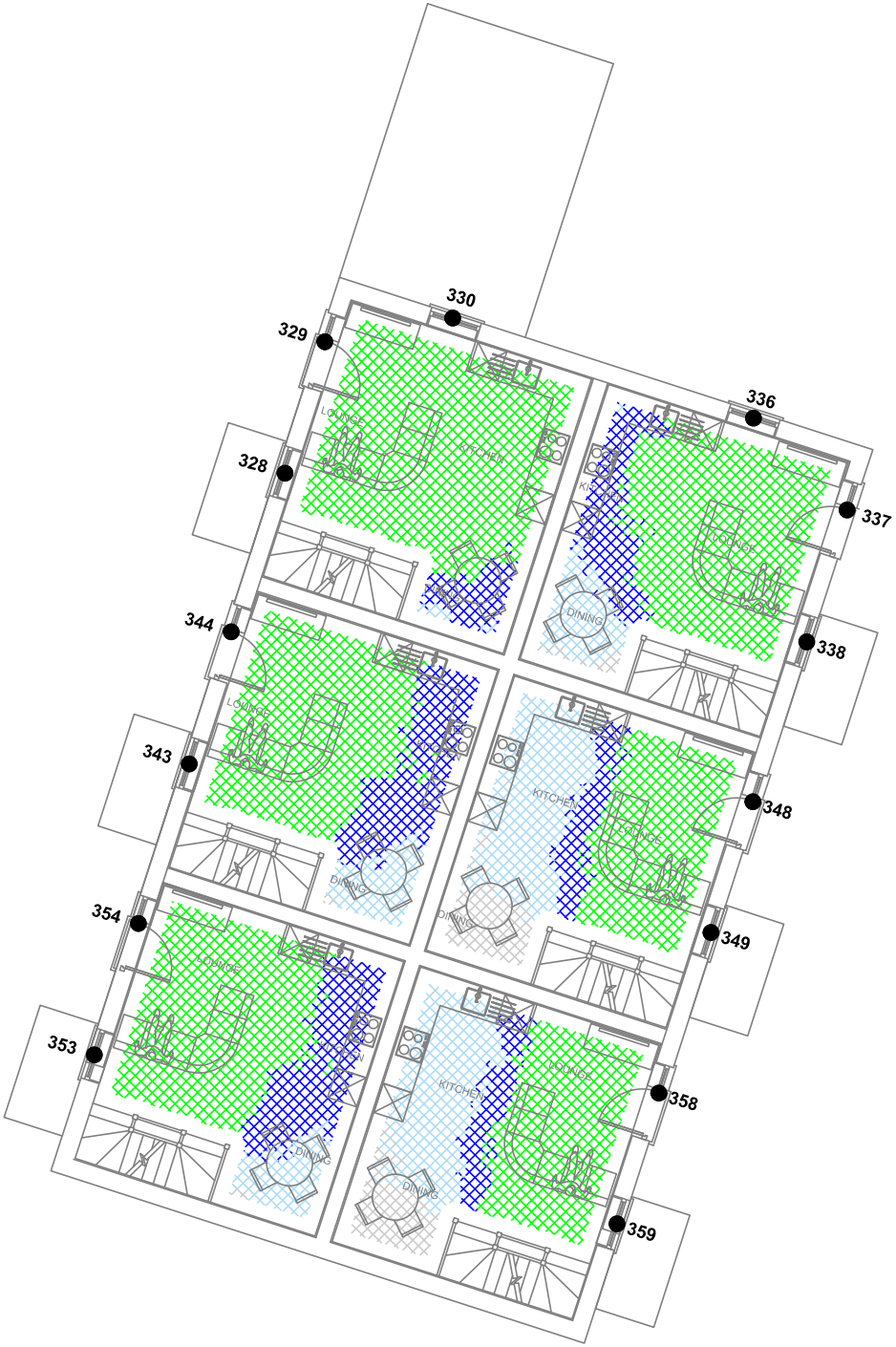
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Scale: Do not scale

Proposed Plot 60 to 65 Type 2 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON

Building Surveyors

CHARTERED BUILDING SURVEYORS

email: info@smithmarston.co.uk

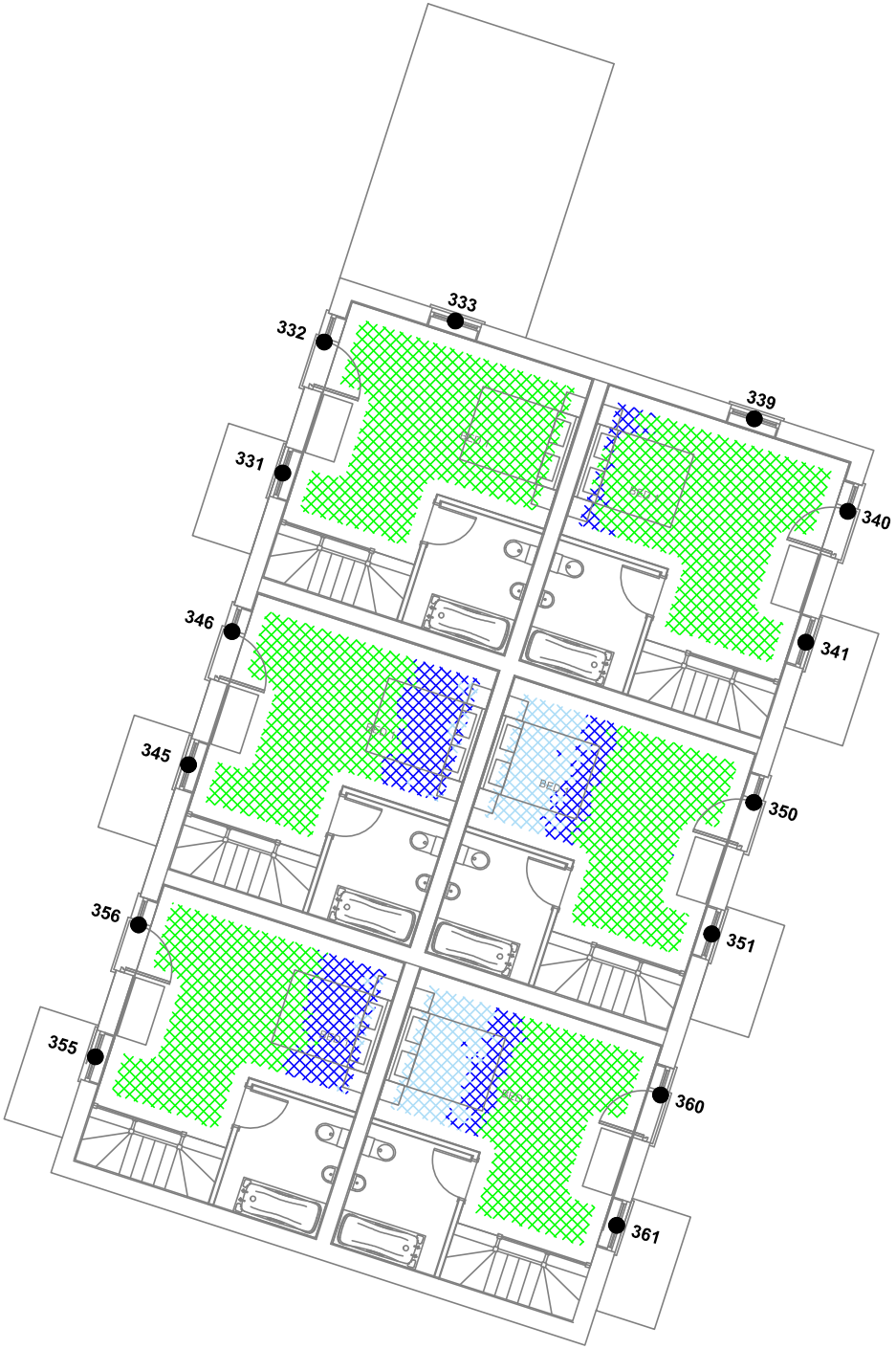
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Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 60 to 65 Type 2 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON

Building Surveyors

CHARTERED BUILDING SURVEYORS

email: info@smithmarston.co.uk

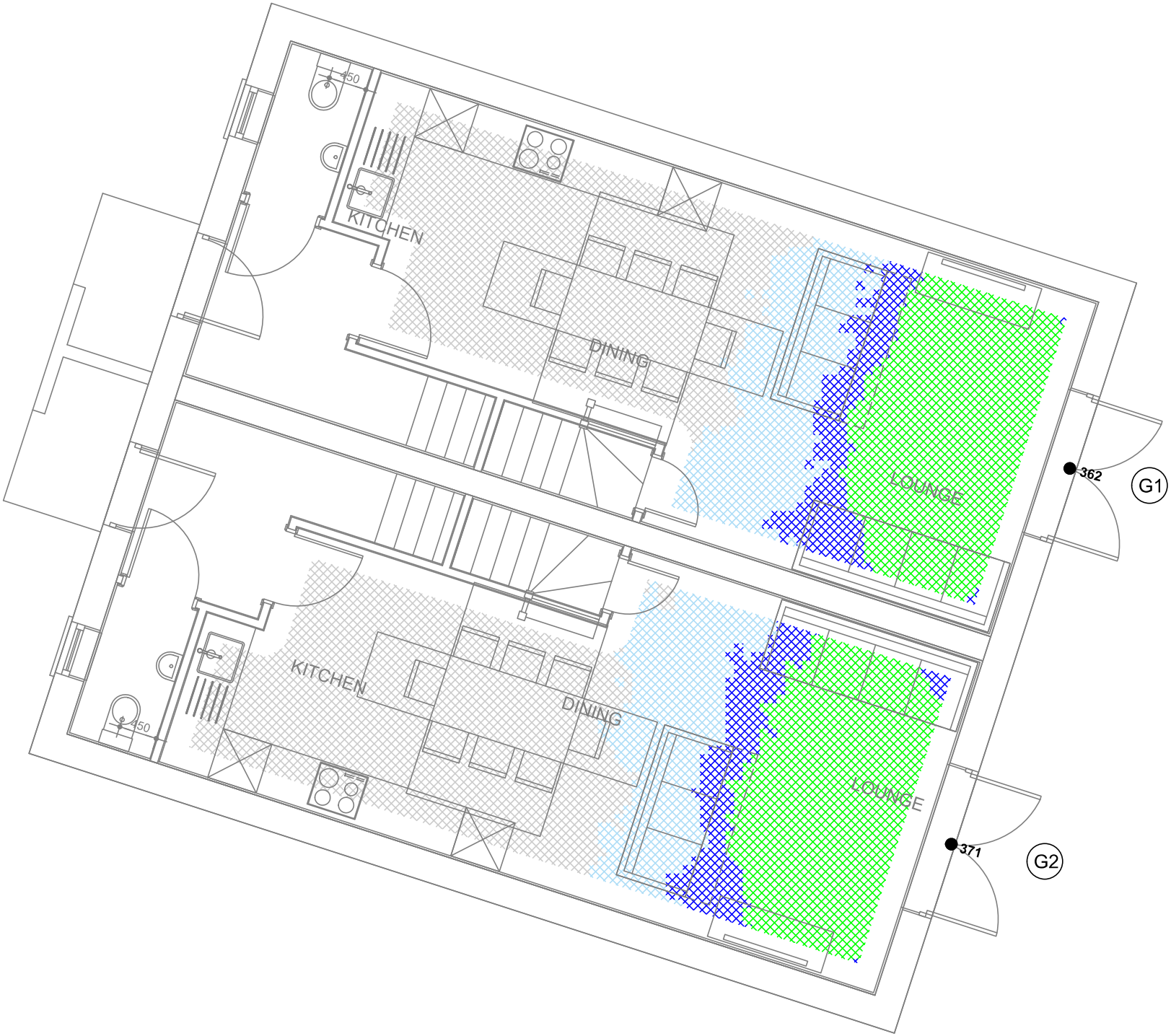
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 66 and 67 Type 4 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference
- G1 Gardens and Amenity Areas

Rev	Date	Description

SMITH MARSTON

Building Surveyors

CHARTERED BUILDING SURVEYORS

email: info@smithmarston.co.uk

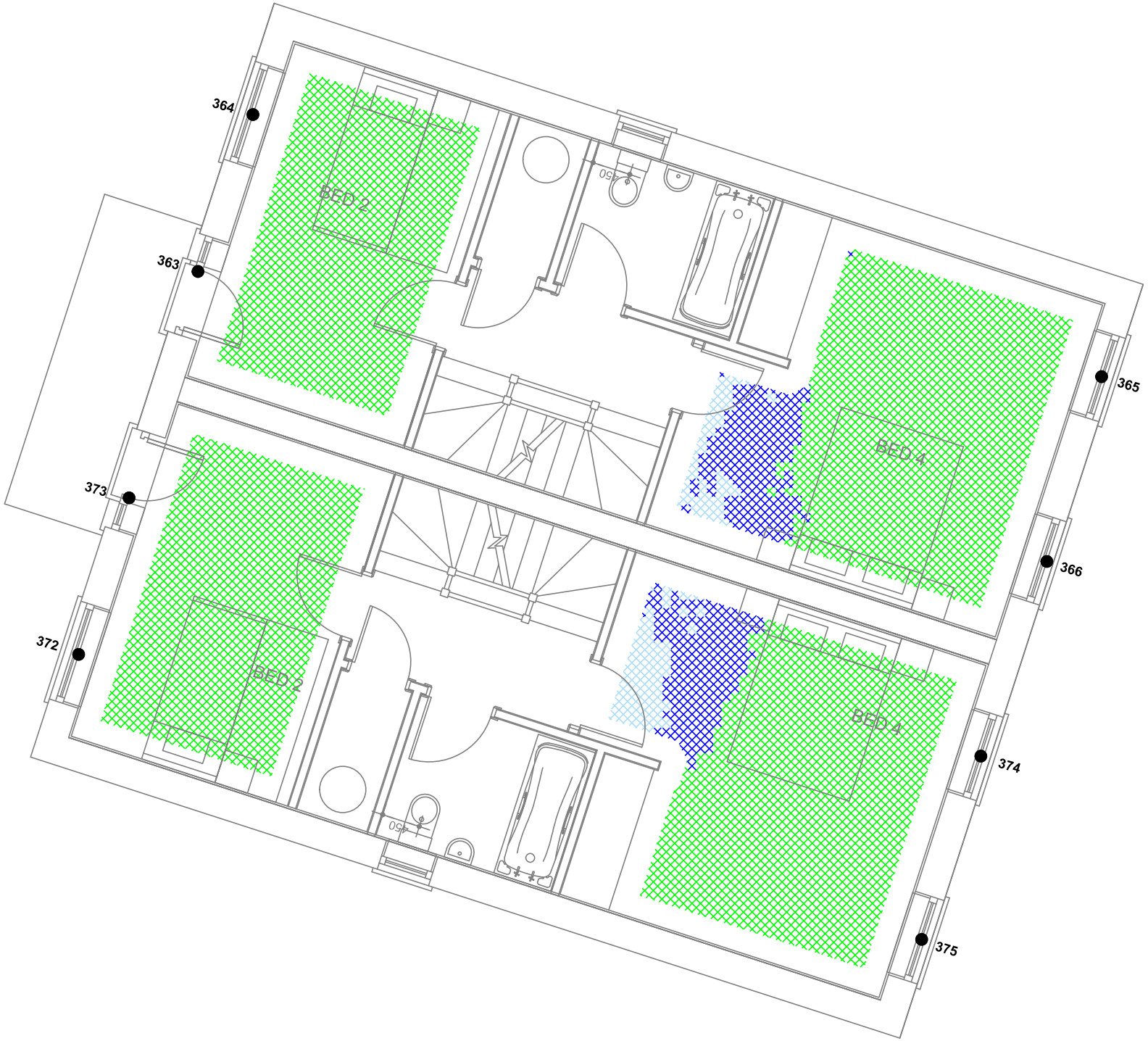
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 66 and 67 Type 4 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON

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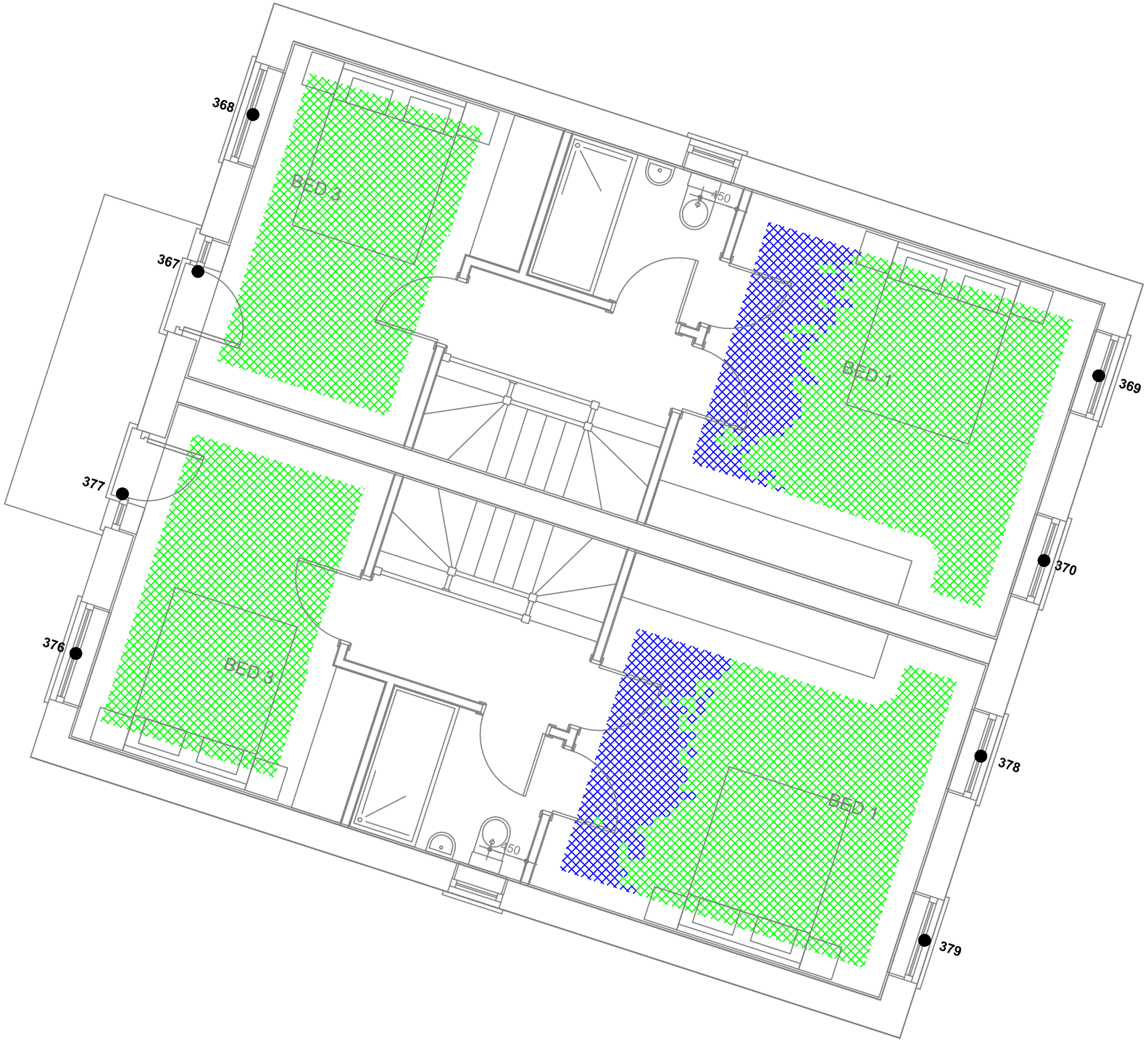
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 66 and 67 Type 4 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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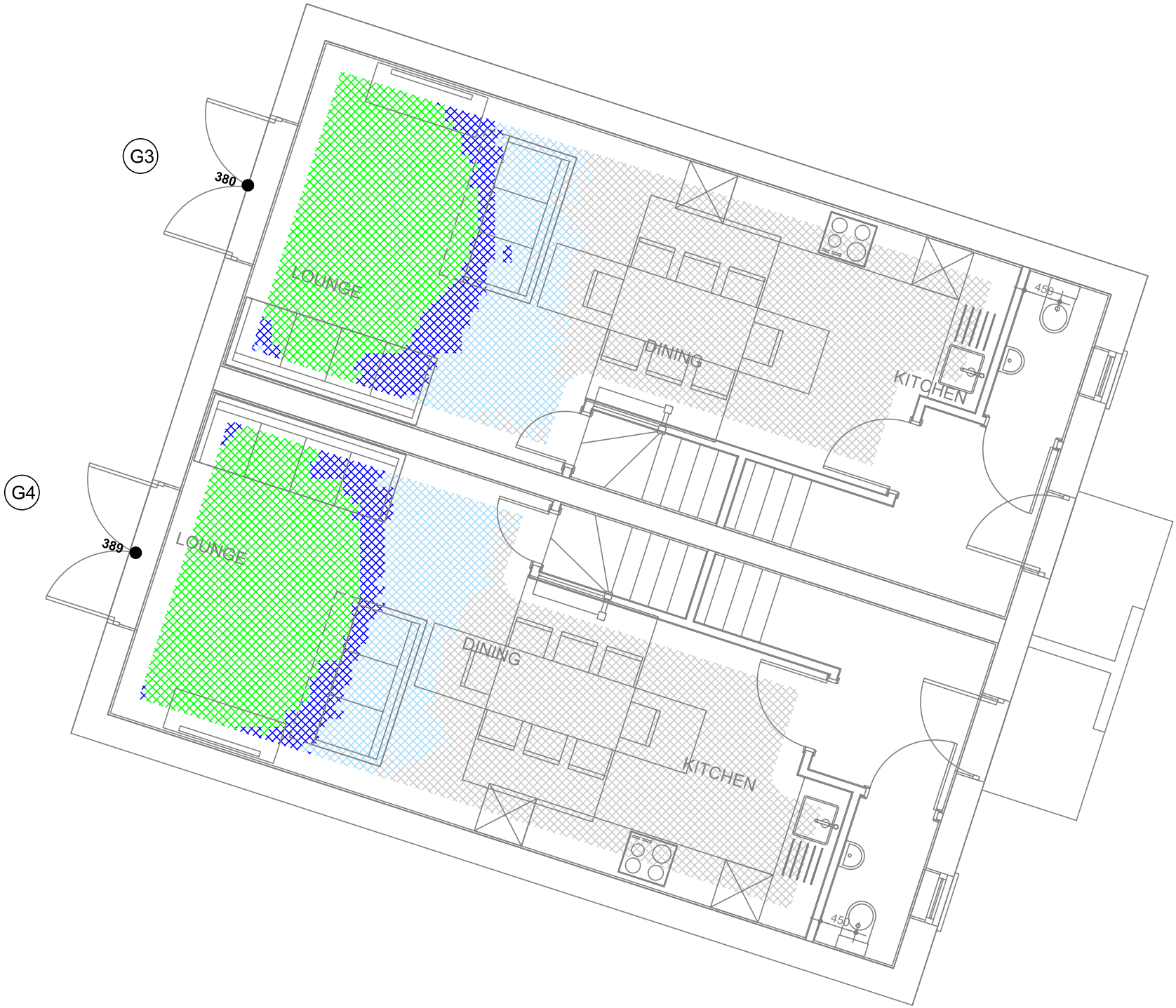
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 68 and 69 Type 4 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference
- G1 Gardens and Amenity Areas

Rev	Date	Description

SMITH MARSTON

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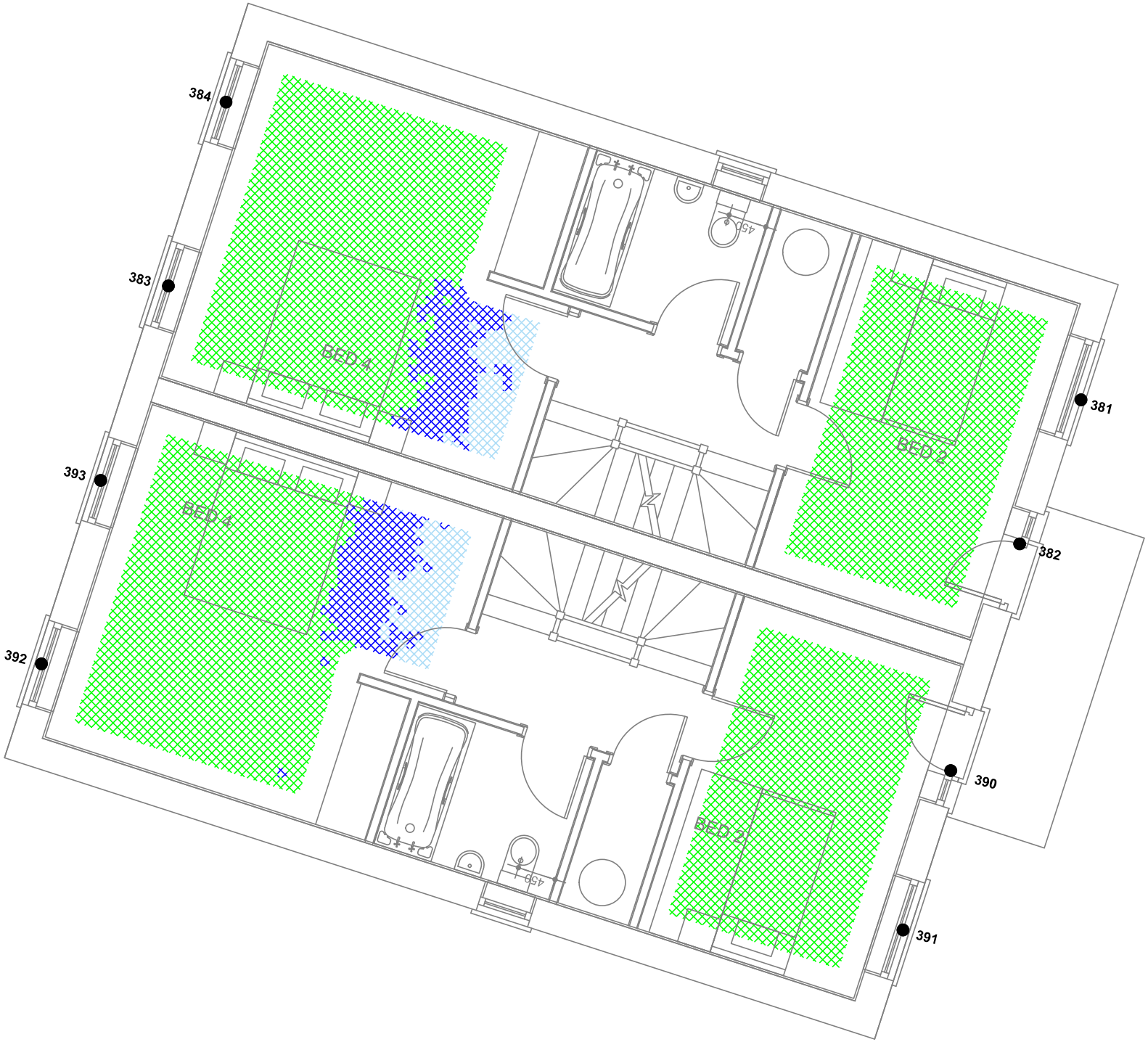
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 68 and 69 Type 4 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON

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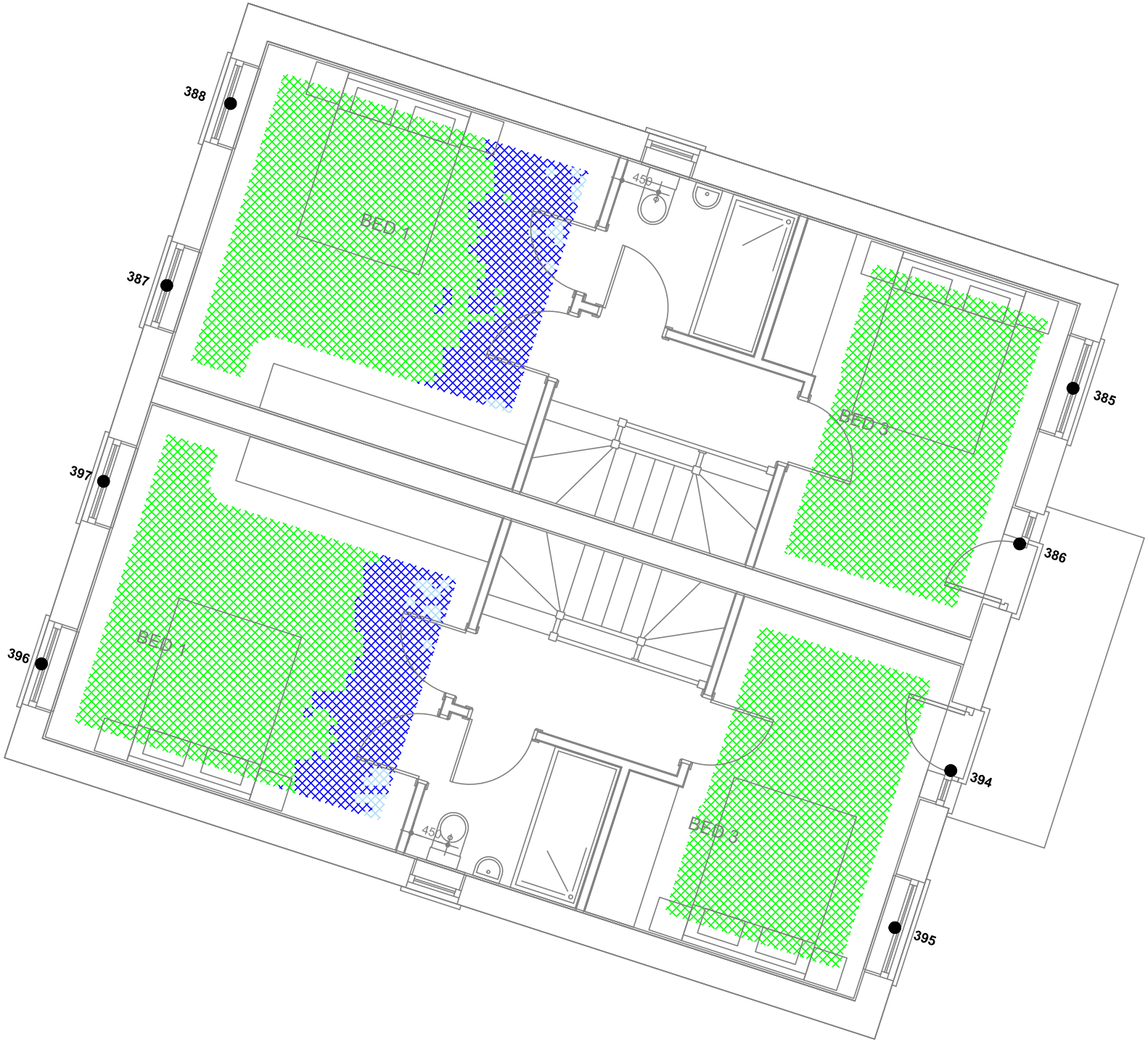
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 68 and 69 Type 4 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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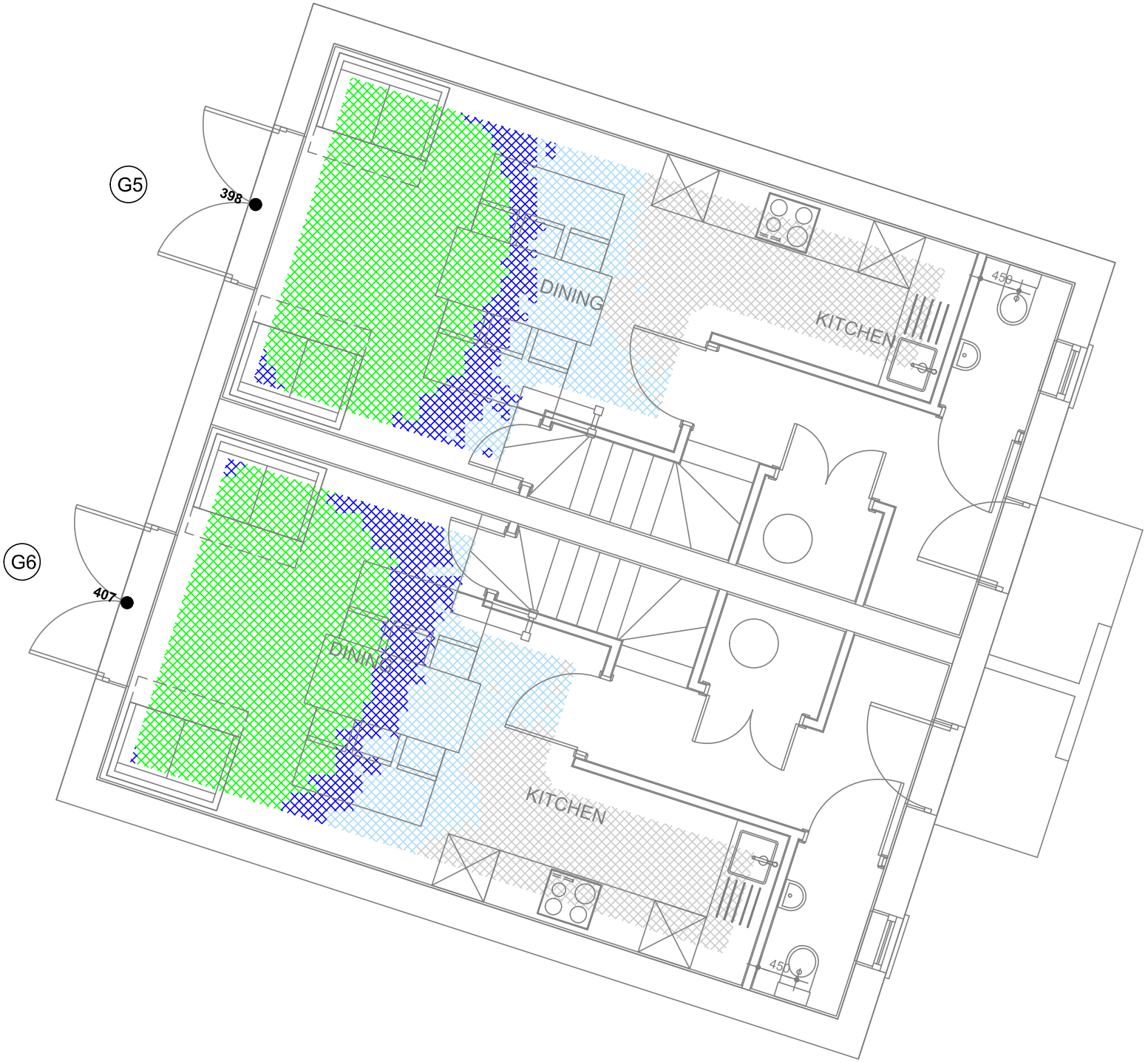
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 70 and 71 Type 3 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference
- G1 Gardens and Amenity Areas

Rev	Date	Description

SMITH MARSTON

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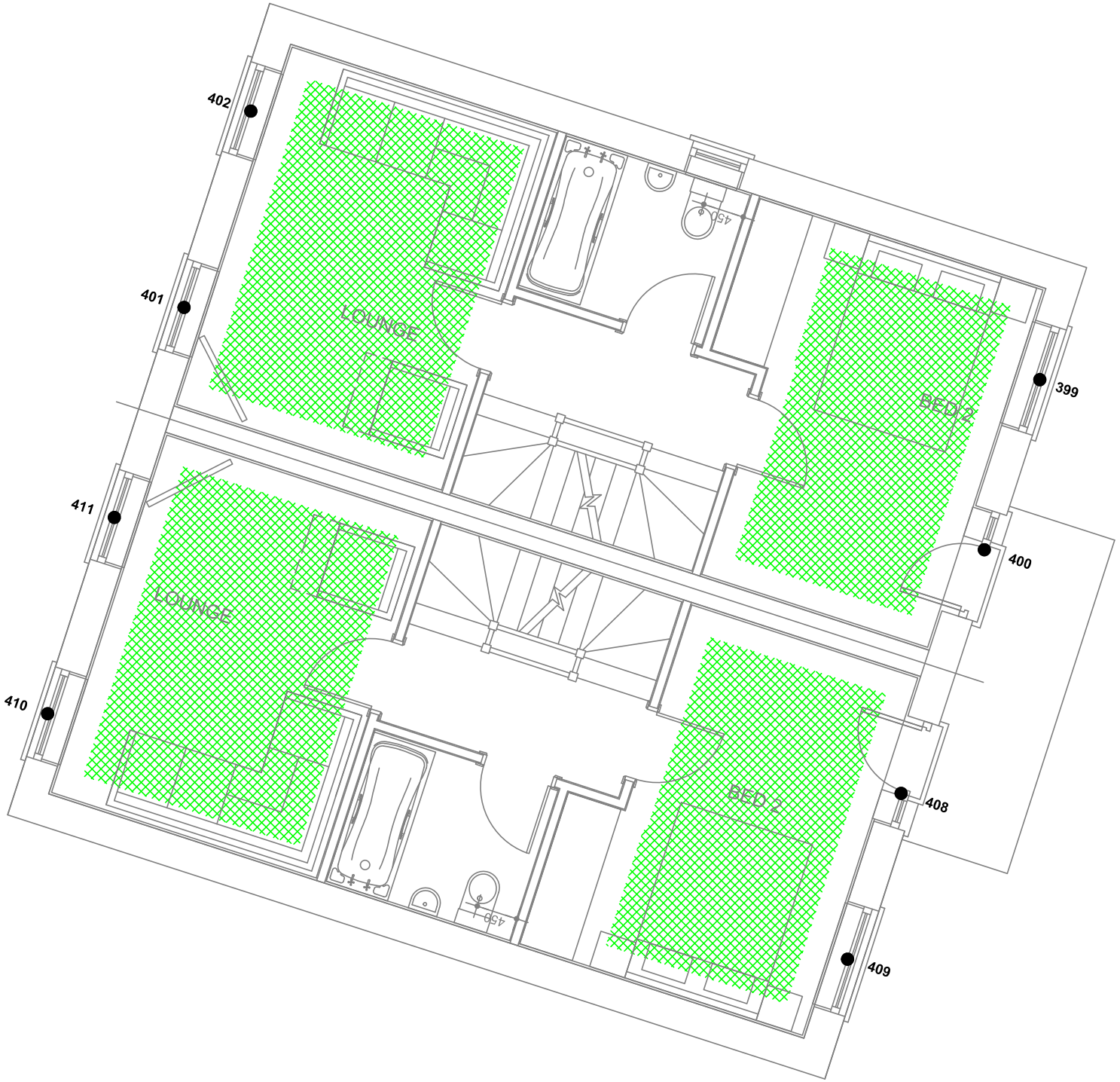
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 70 and 71 Type 3 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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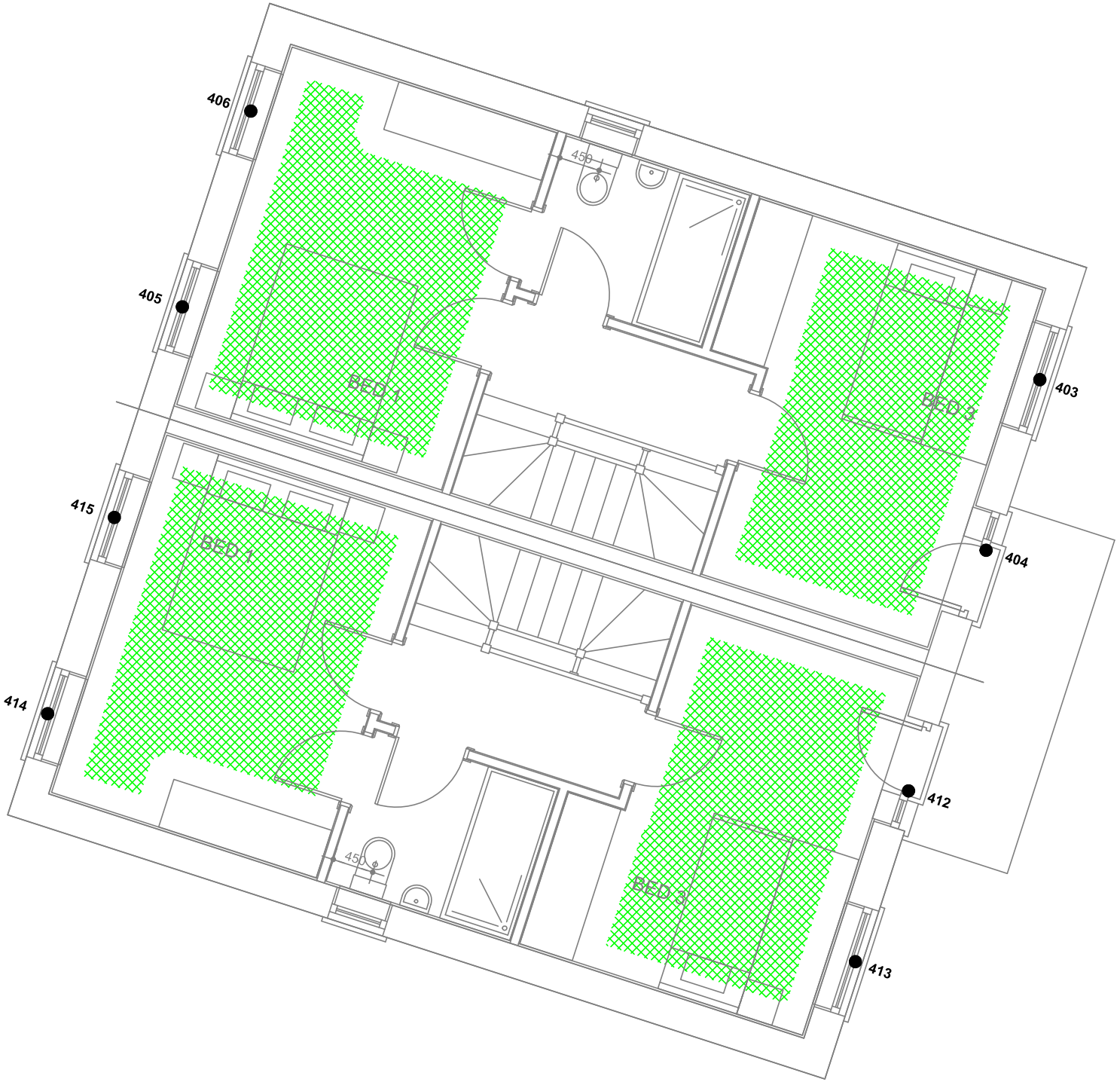
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 70 and 71 Type 3 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

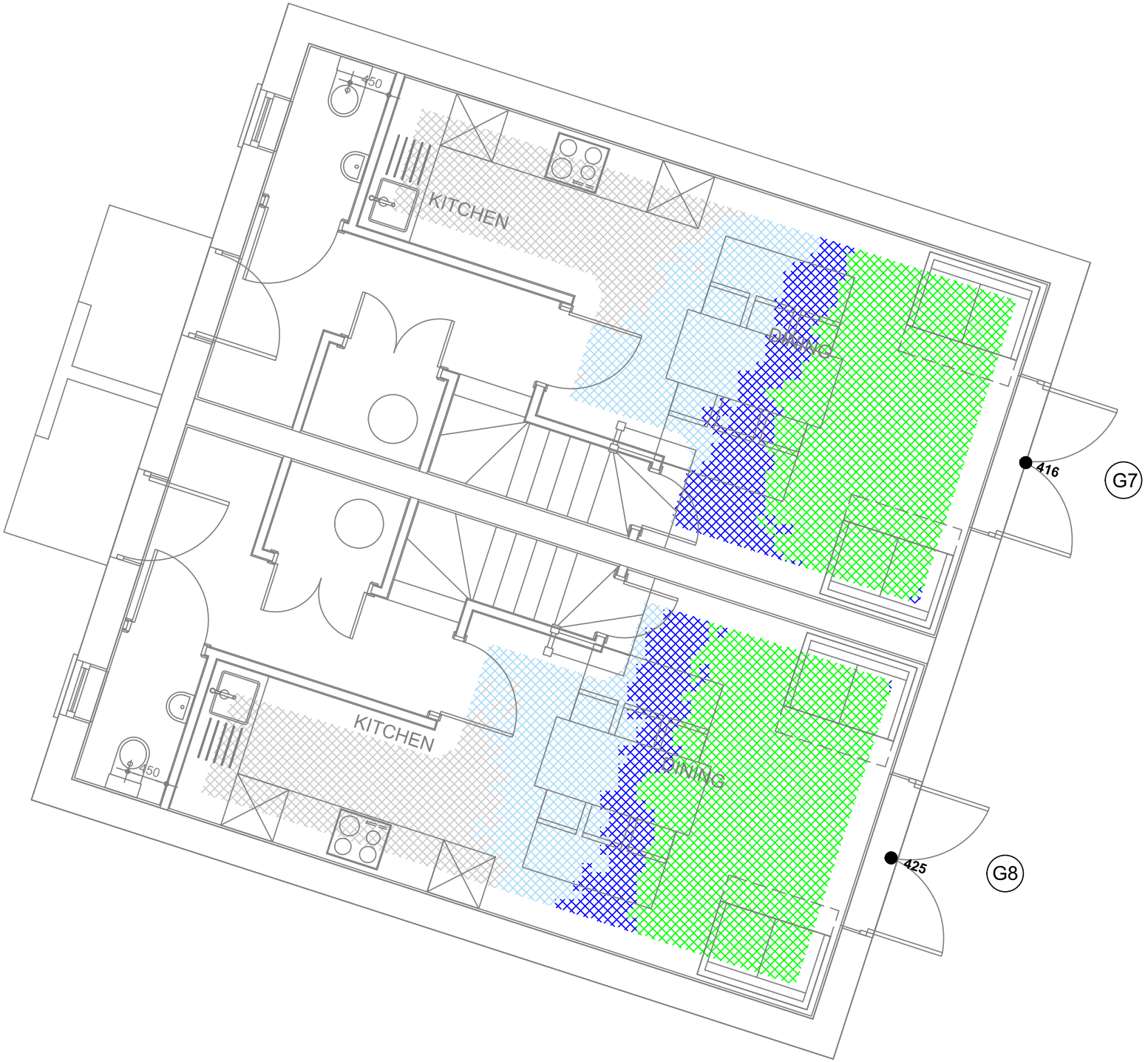
SMITH MARSTON
Building Surveyors
CHARTERED BUILDING SURVEYORS
email: info@smithmarston.co.uk
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 72 and 73 Type 3 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference
- G1 Gardens and Amenity Areas

Rev	Date	Description

SMITH MARSTON

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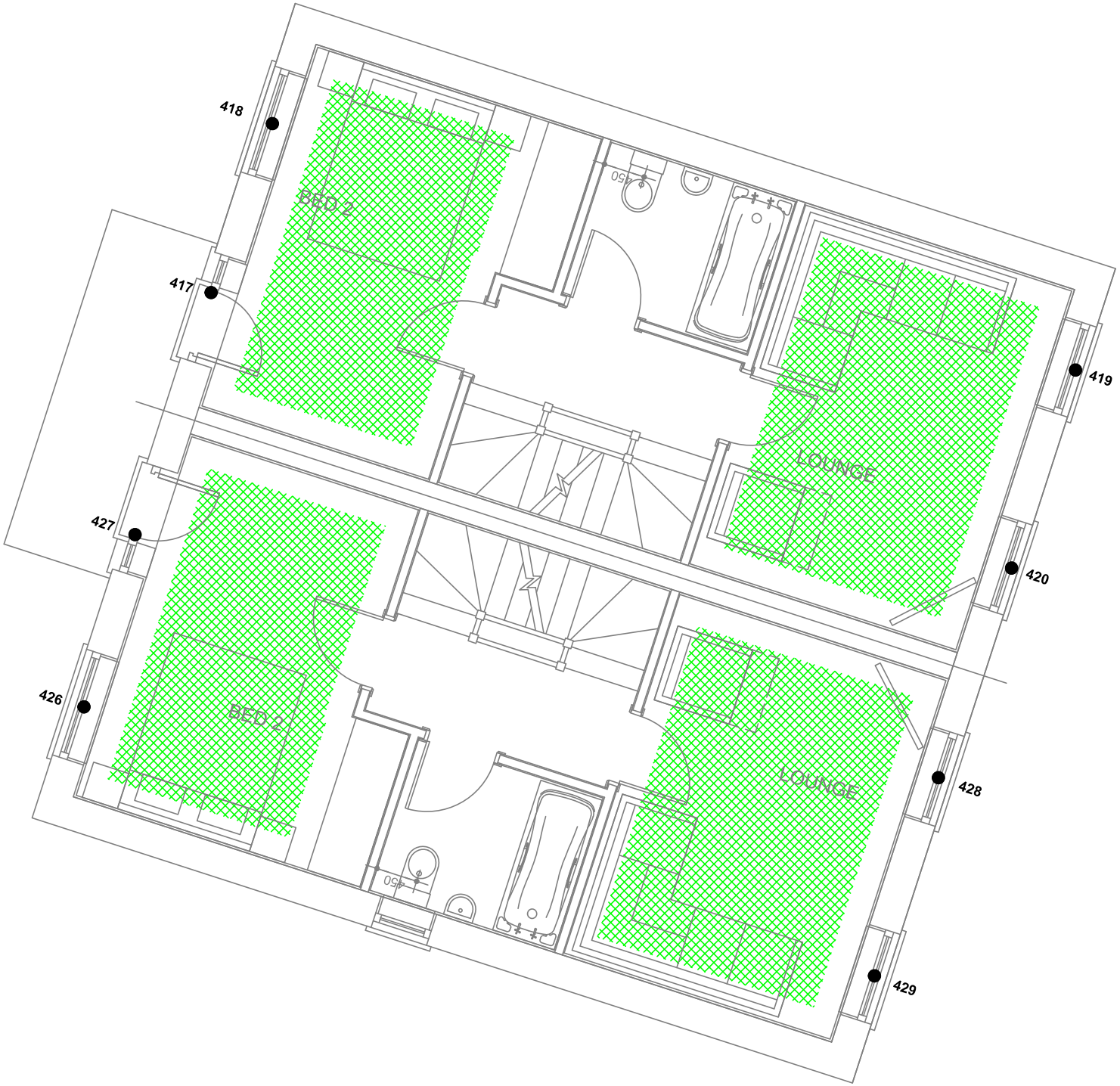
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 72 and 73 Type 3 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON

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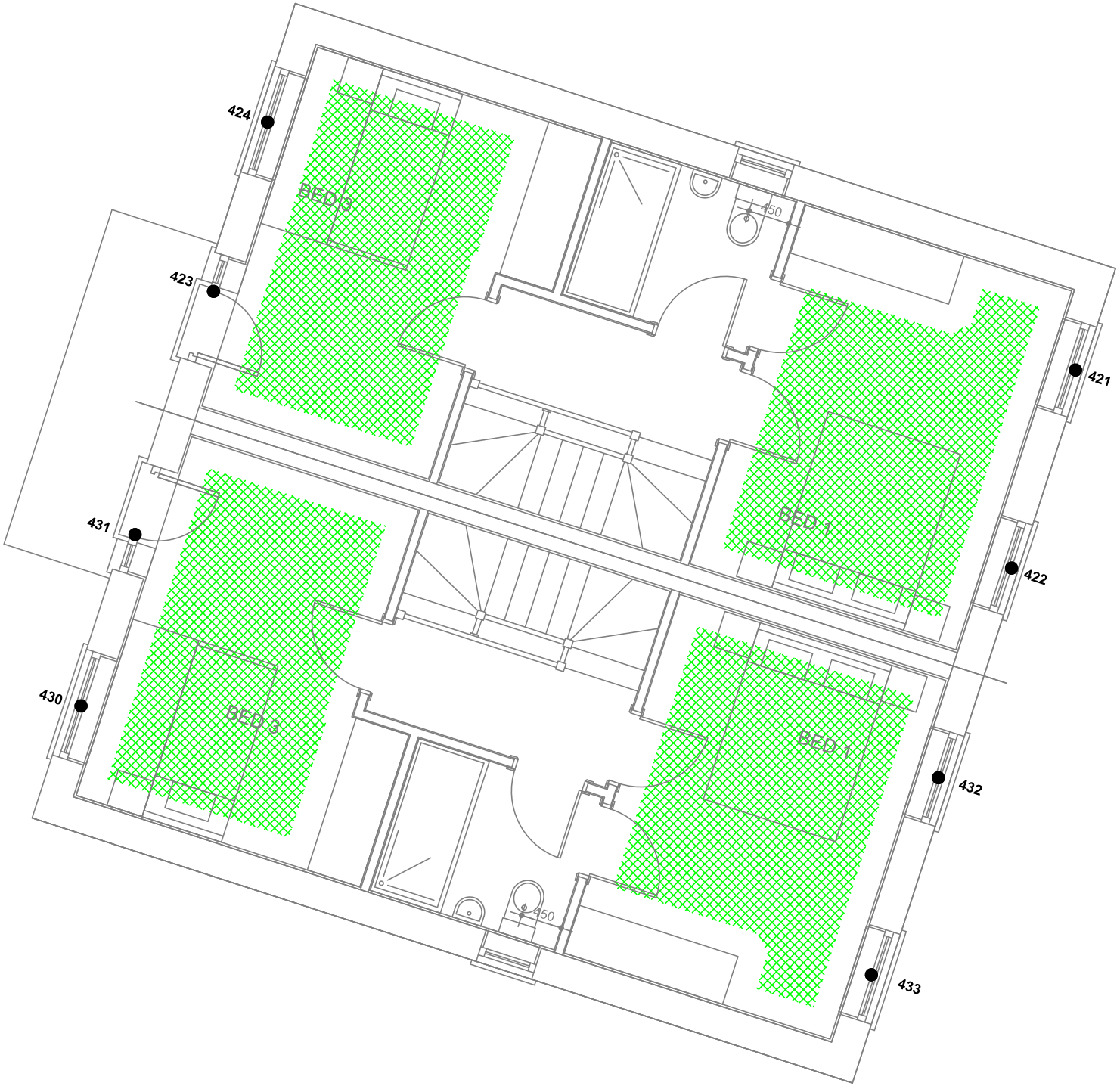
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 72 and 73 Type 3 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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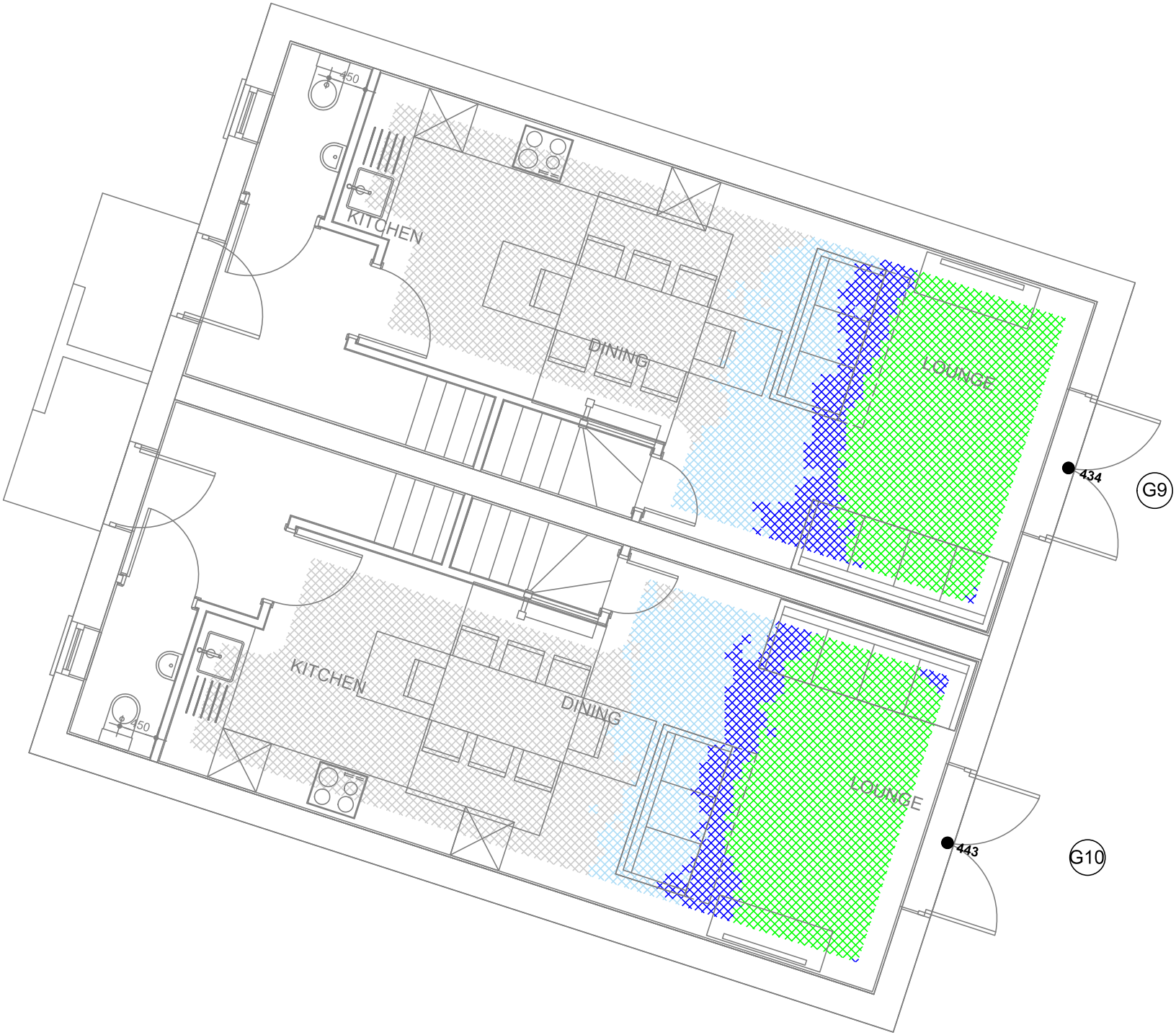
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 74 and 75 Type 4 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference
- G1 Gardens and Amenity Areas

Rev	Date	Description

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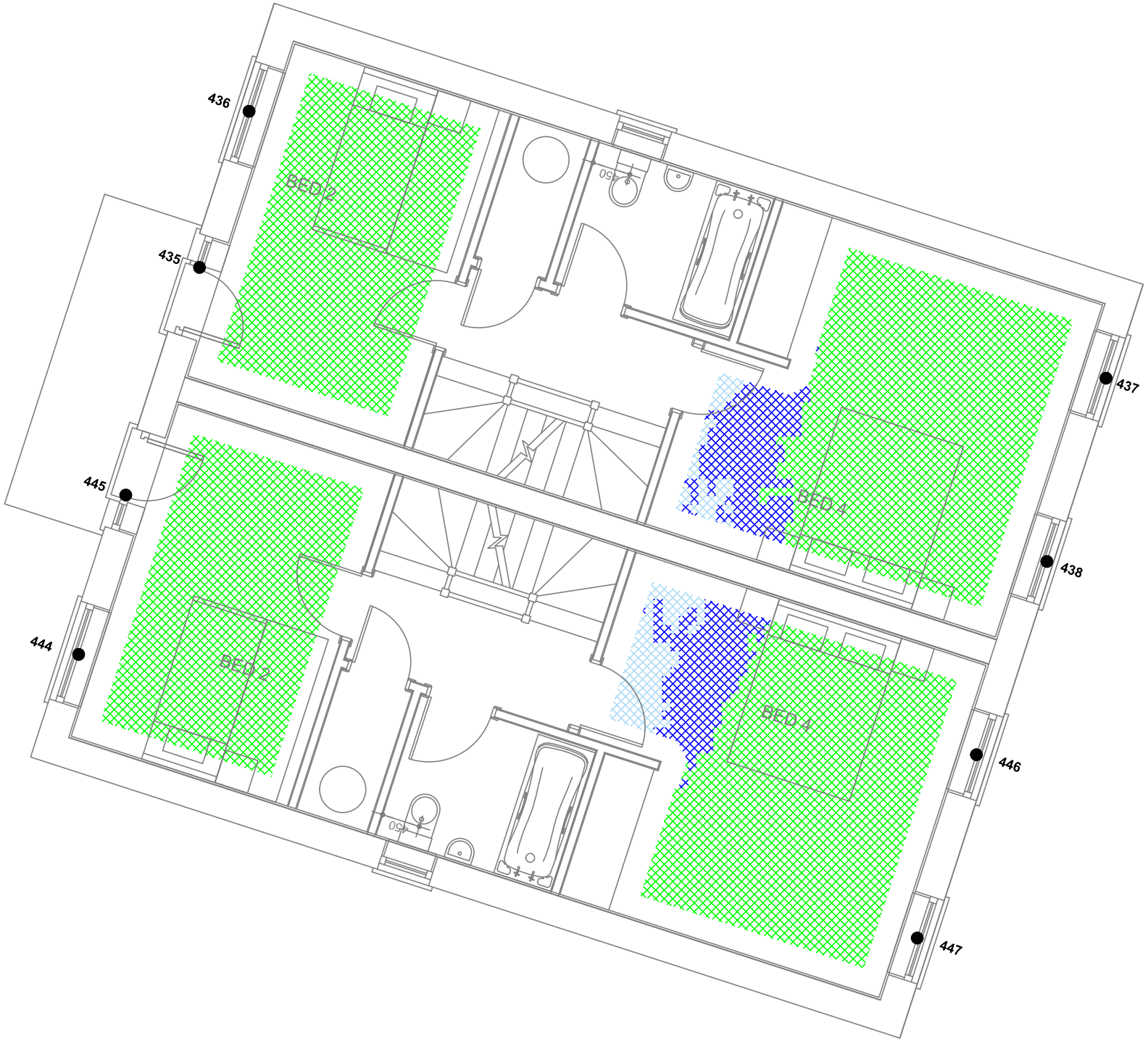
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 74 and 75 Type 4 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

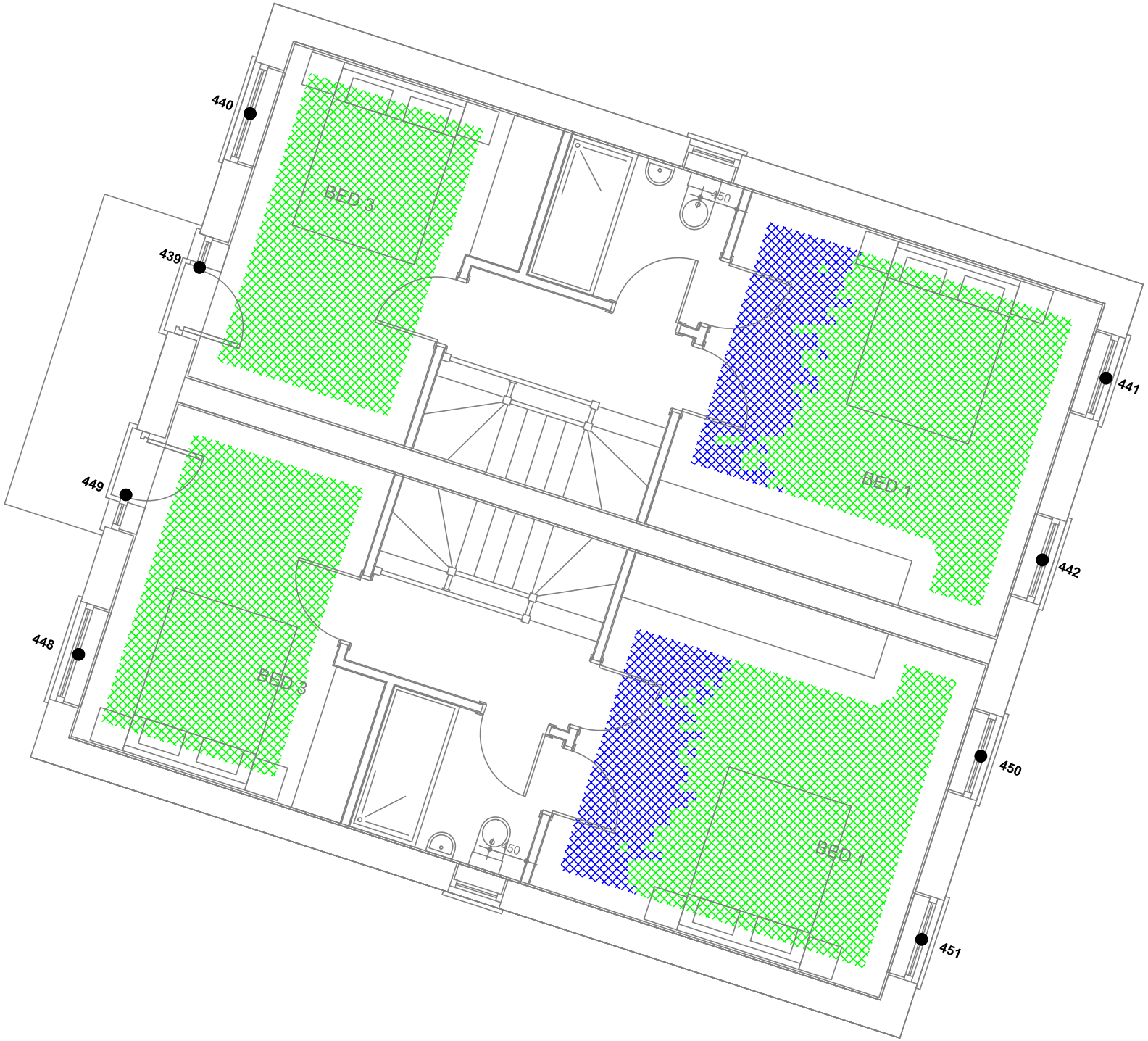
SMITH MARSTON
Building Surveyors
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email: info@smithmarston.co.uk
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 74 and 75 Type 4 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON

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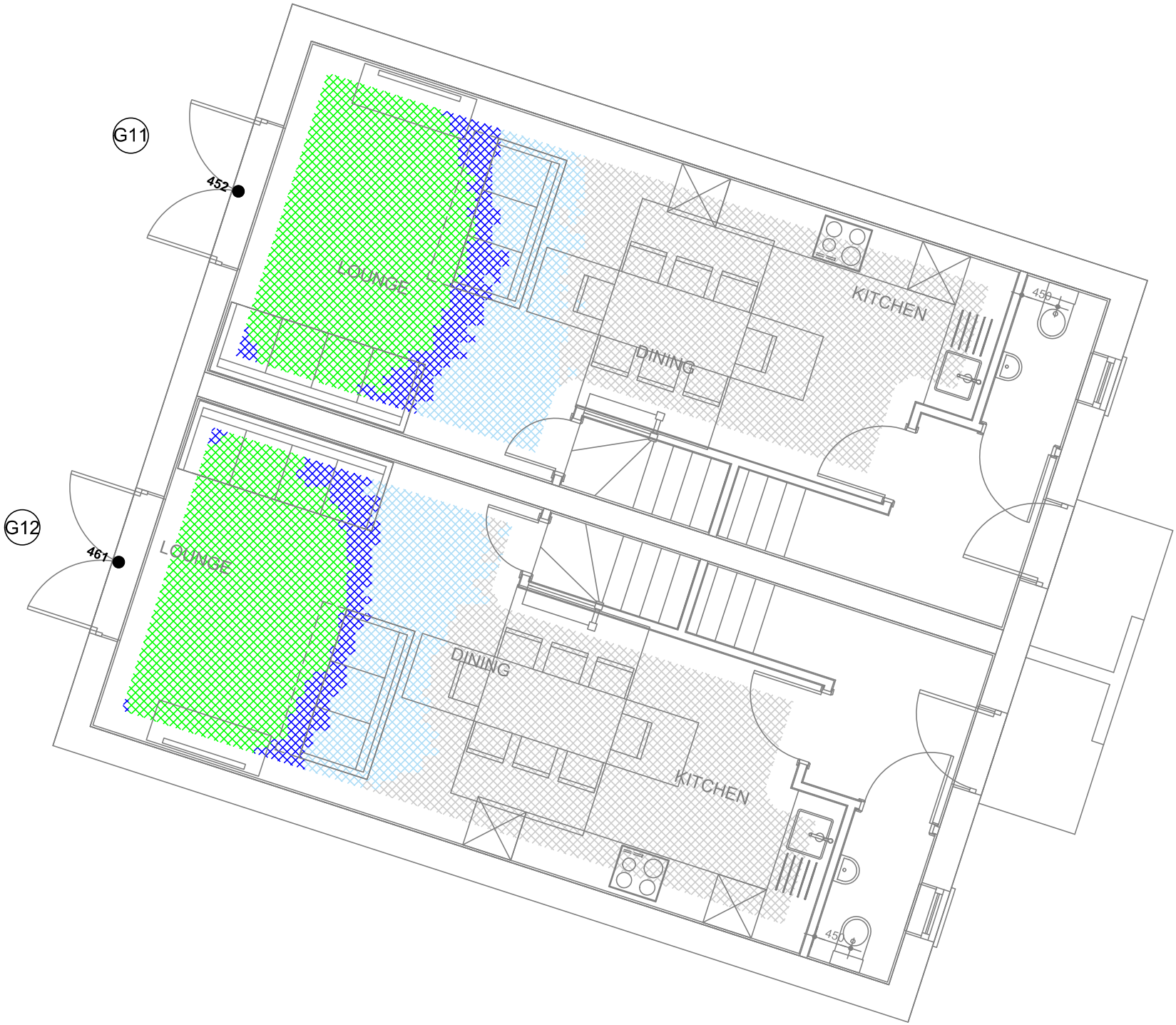
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 76 and 77 Type 4 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference
- G1 Gardens and Amenity Areas

Rev	Date	Description

SMITH MARSTON

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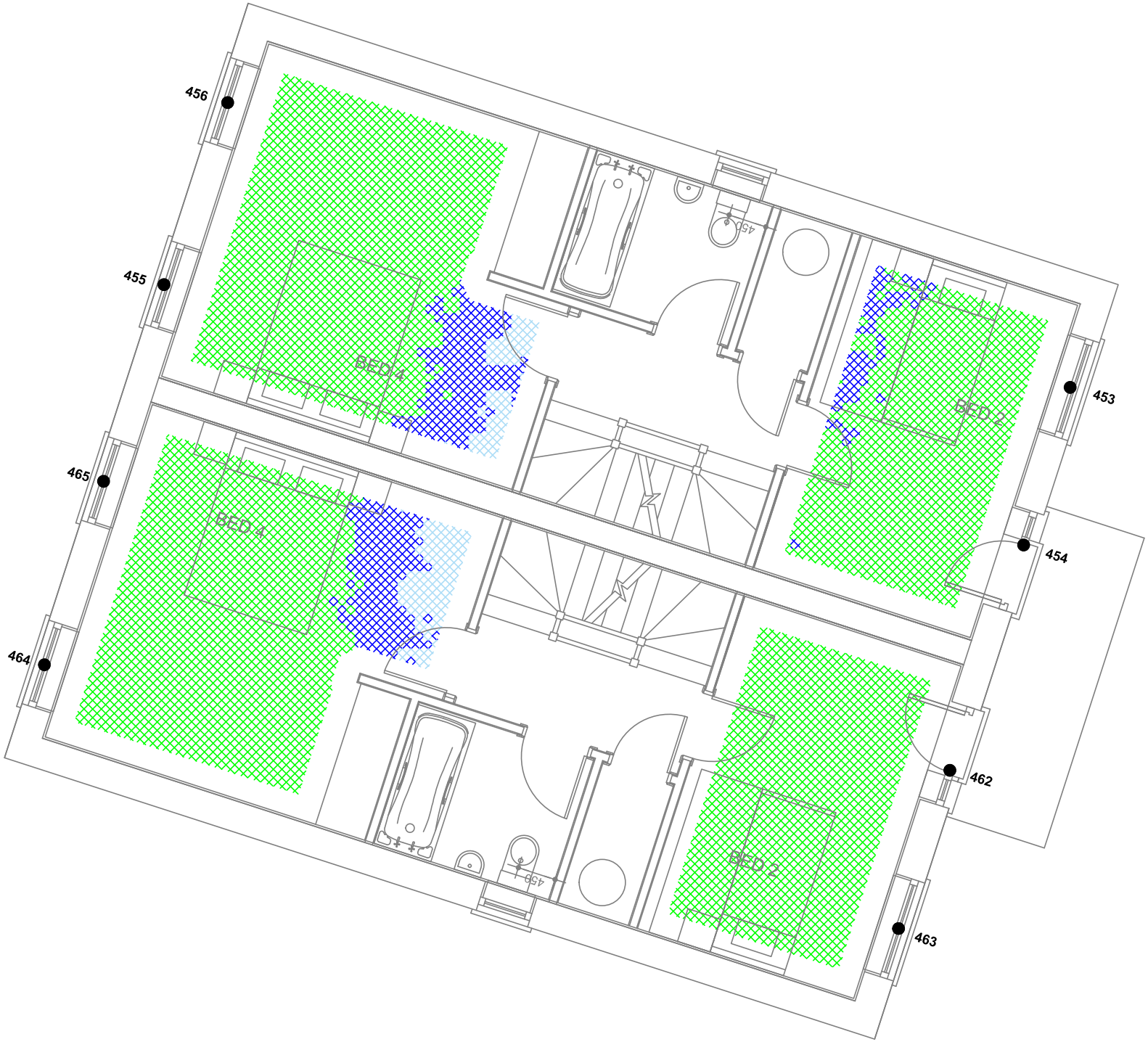
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 76 and 77 Type 4 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON

Building Surveyors

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email: info@smithmarston.co.uk

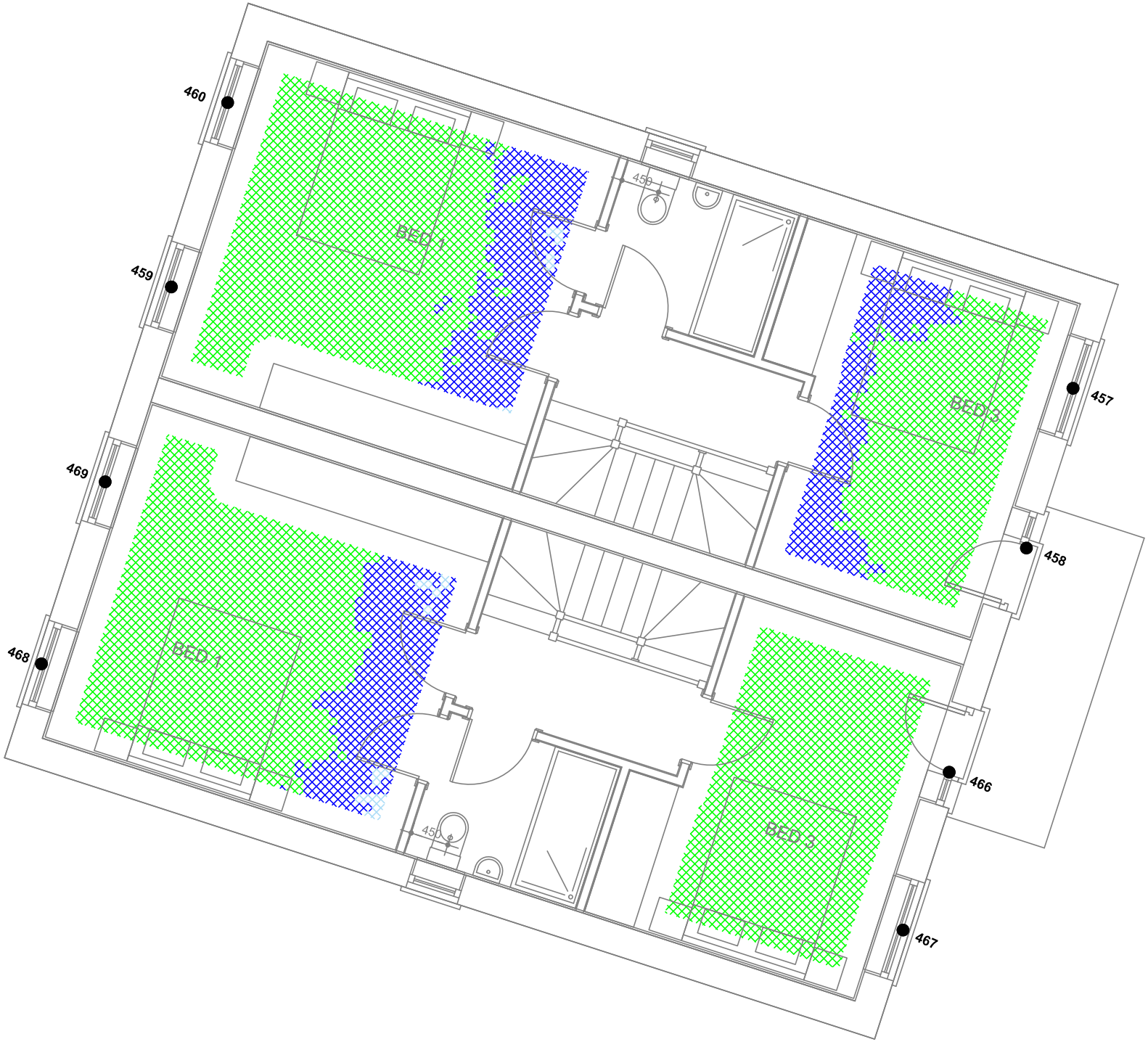
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 76 and 77 Type 4 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON

Building Surveyors

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email: info@smithmarston.co.uk

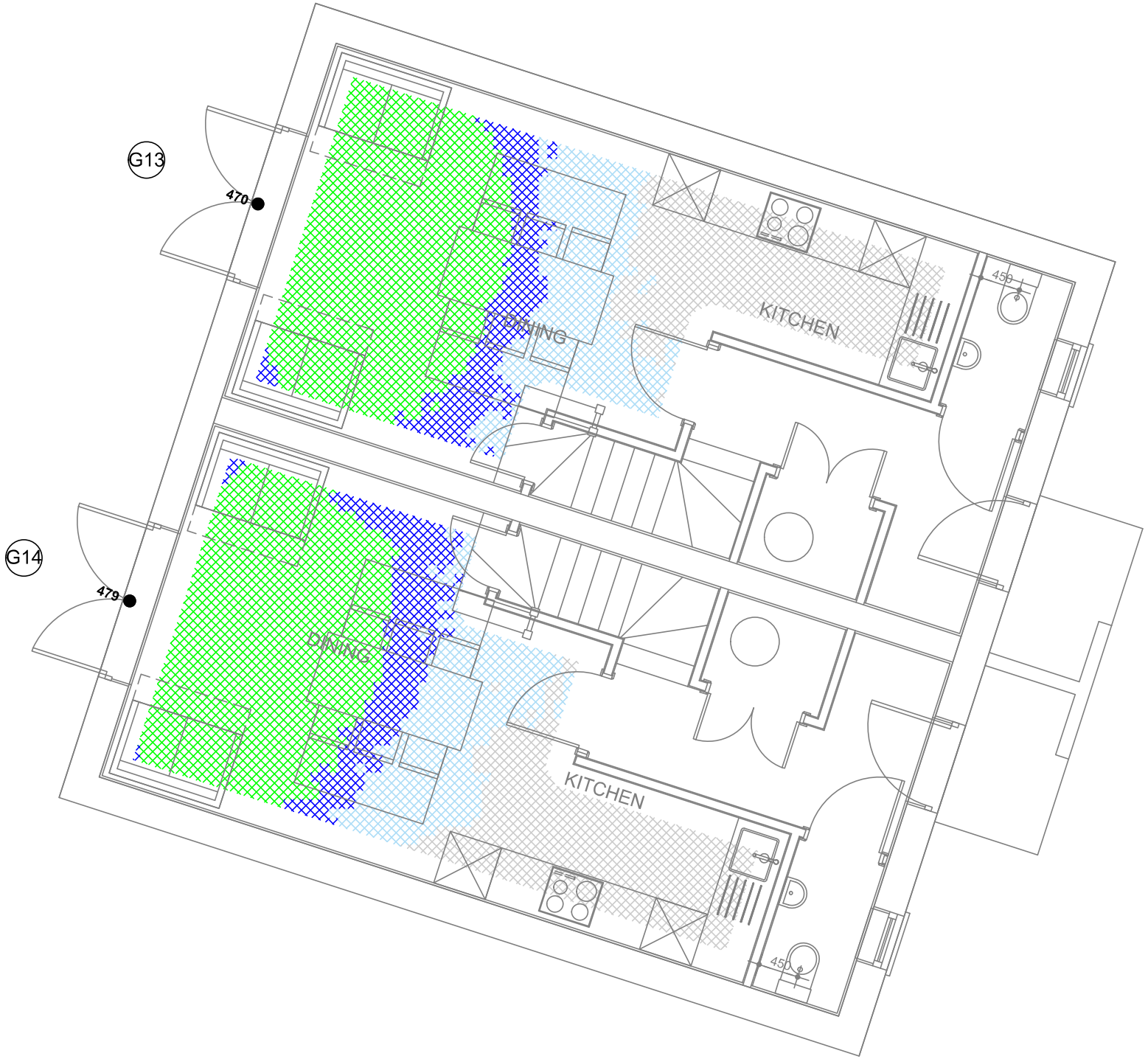
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 78 and 79 Type 3 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference
- G1 Gardens and Amenity Areas

Rev	Date	Description

SMITH MARSTON

Building Surveyors

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email: info@smithmarston.co.uk

RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 78 and 79 Type 3 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON

Building Surveyors

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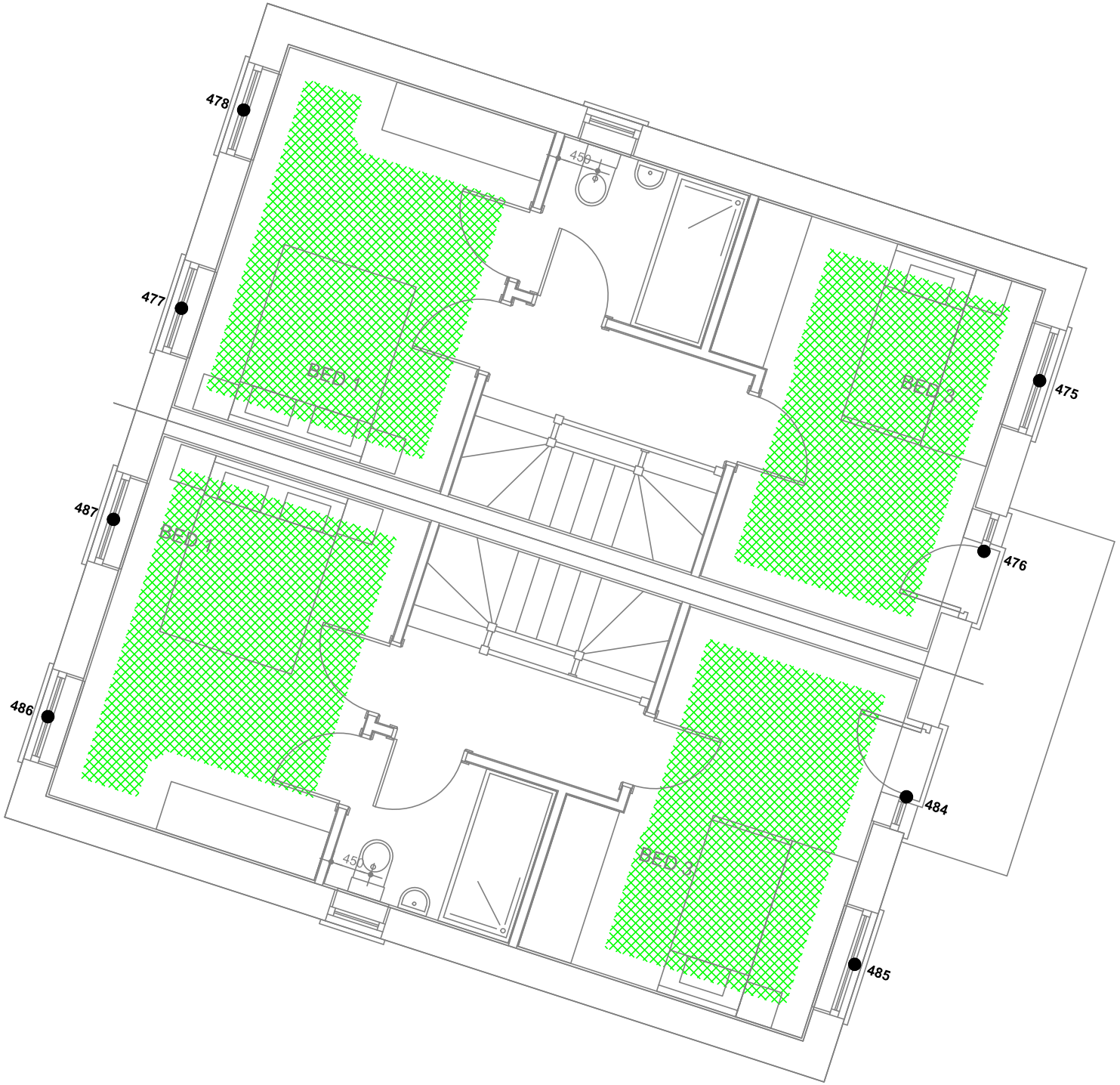
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 78 and 79 Type 3 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON

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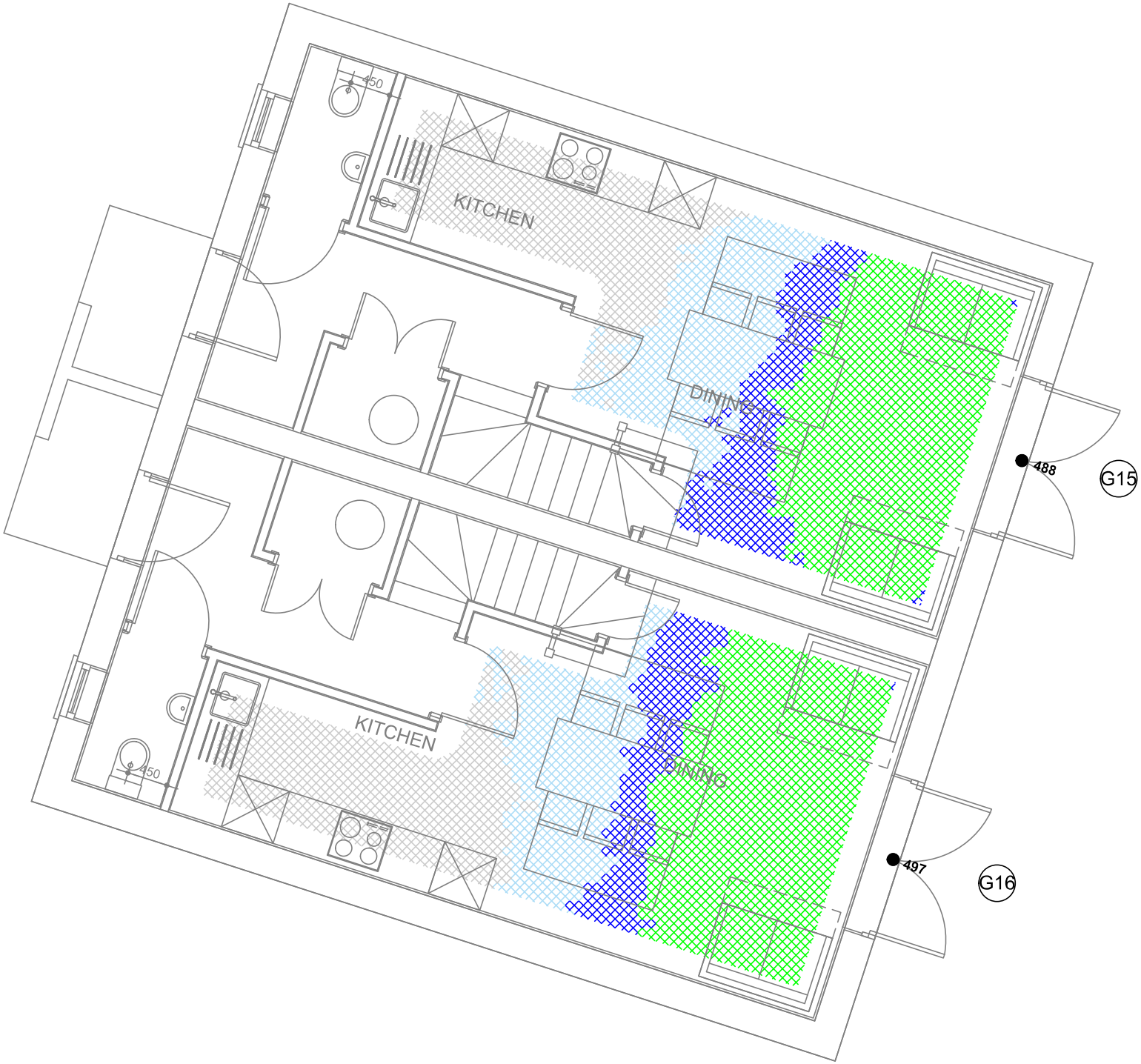
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 80 and 81 Type 3 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference
- G1 Gardens and Amenity Areas

Rev	Date	Description

SMITH MARSTON

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email: info@smithmarston.co.uk

RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 80 and 81 Type 3 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON

Building Surveyors

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email: info@smithmarston.co.uk

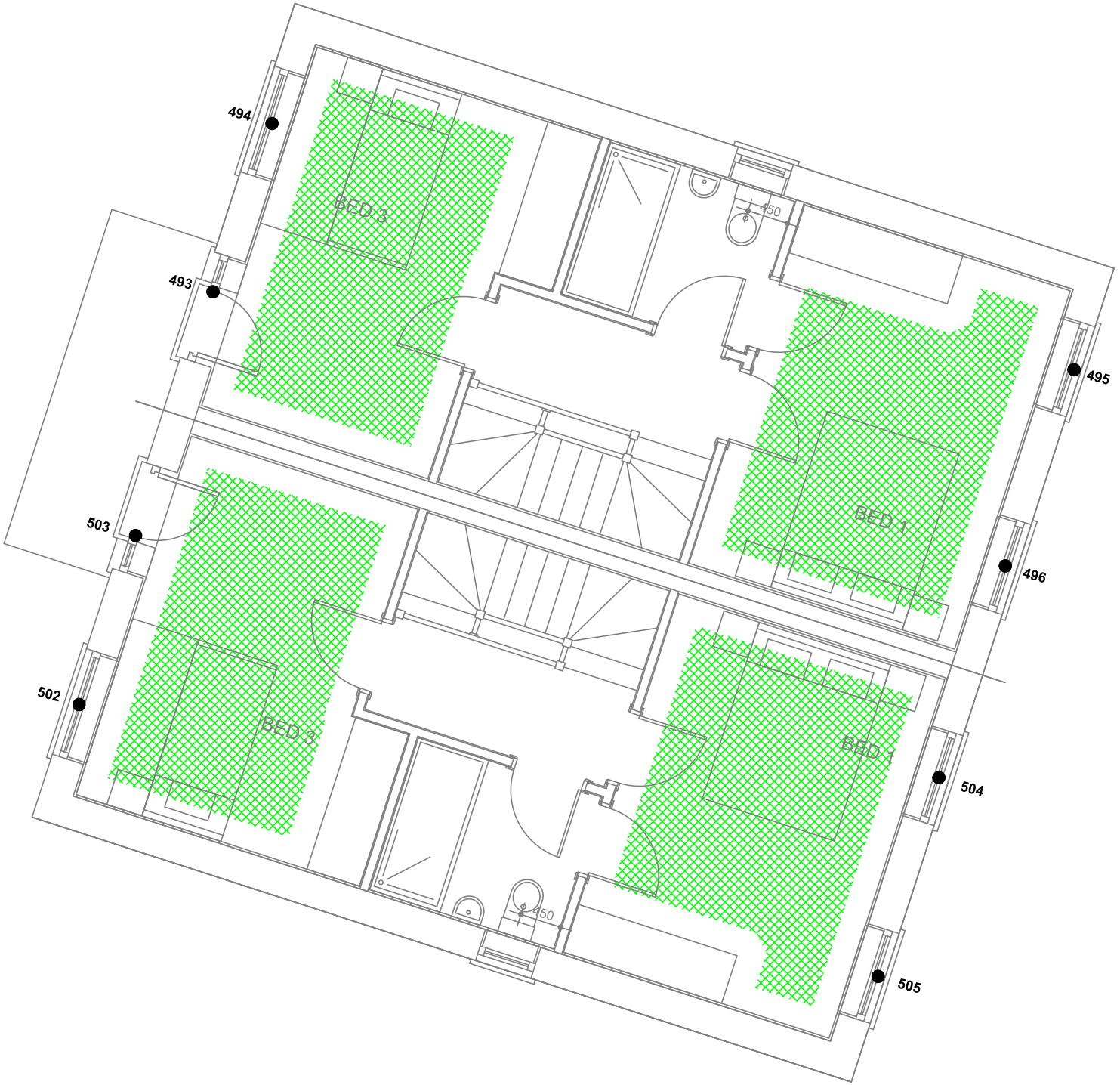
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 80 and 81 Type 3 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON

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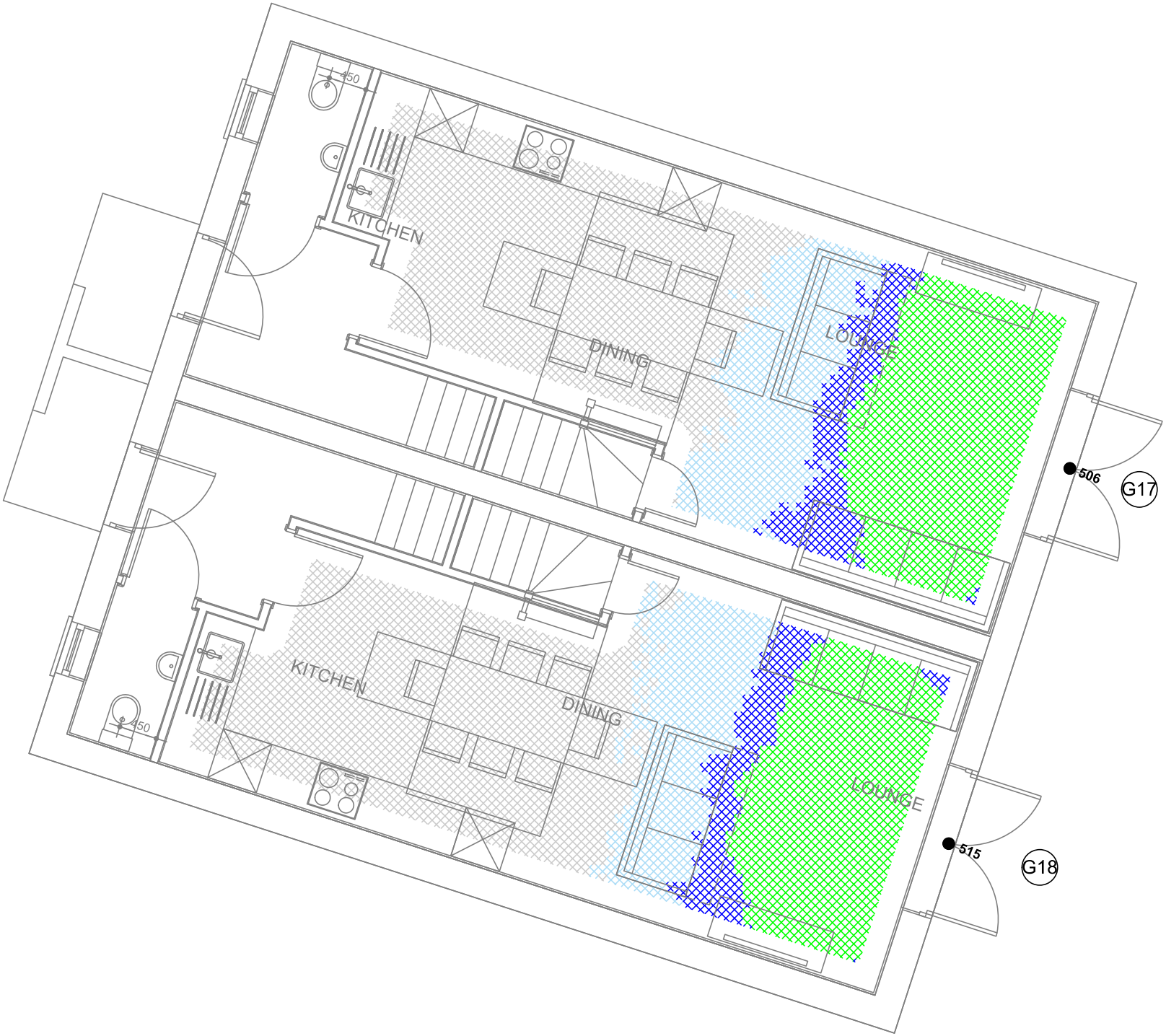
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 82 and 83 Type 4 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference
- G1 Gardens and Amenity Areas

Rev	Date	Description

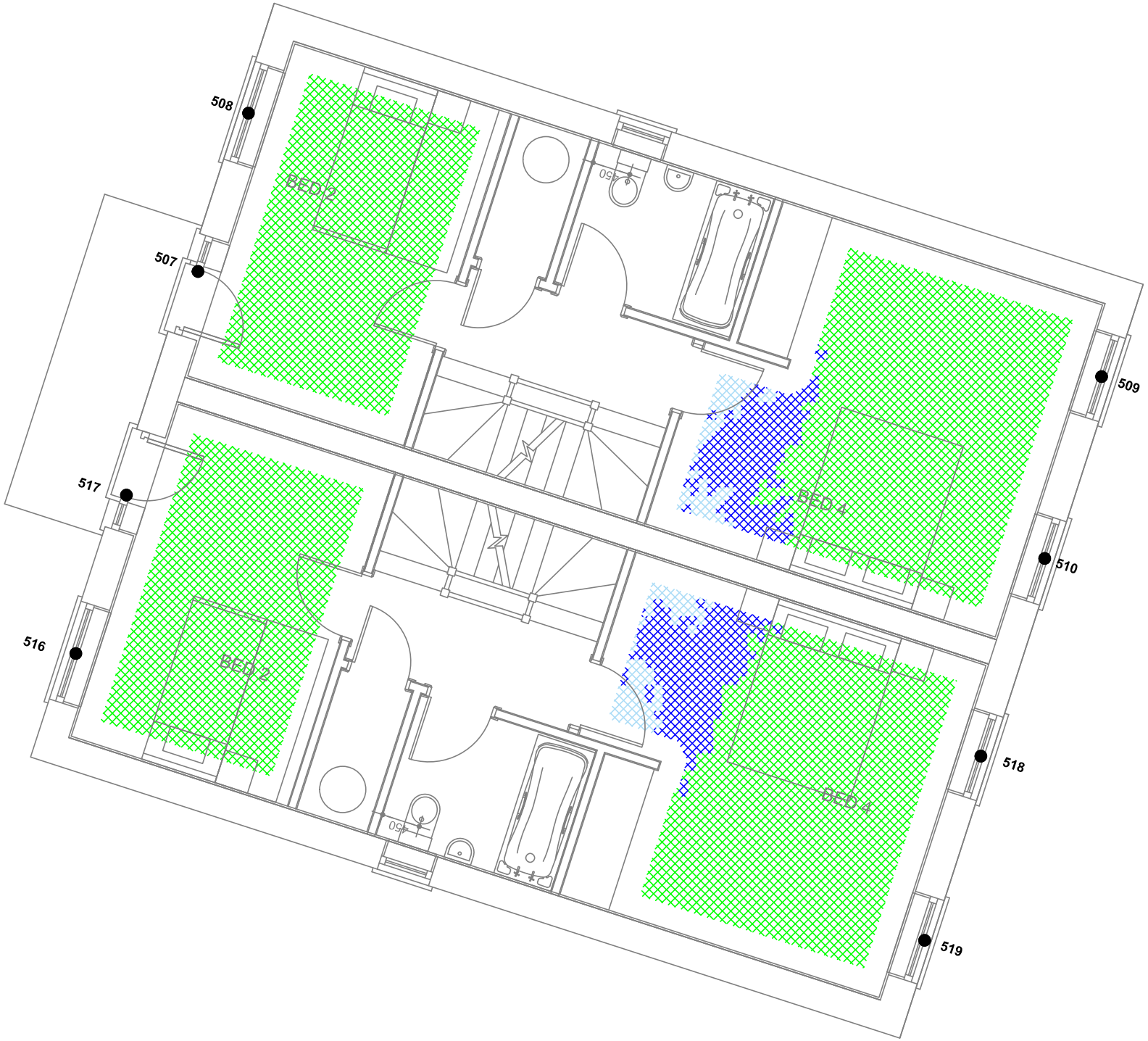
SMITH MARSTON
Building Surveyors
CHARTERED BUILDING SURVEYORS
email: info@smithmarston.co.uk
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 82 and 83 Type 4 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON

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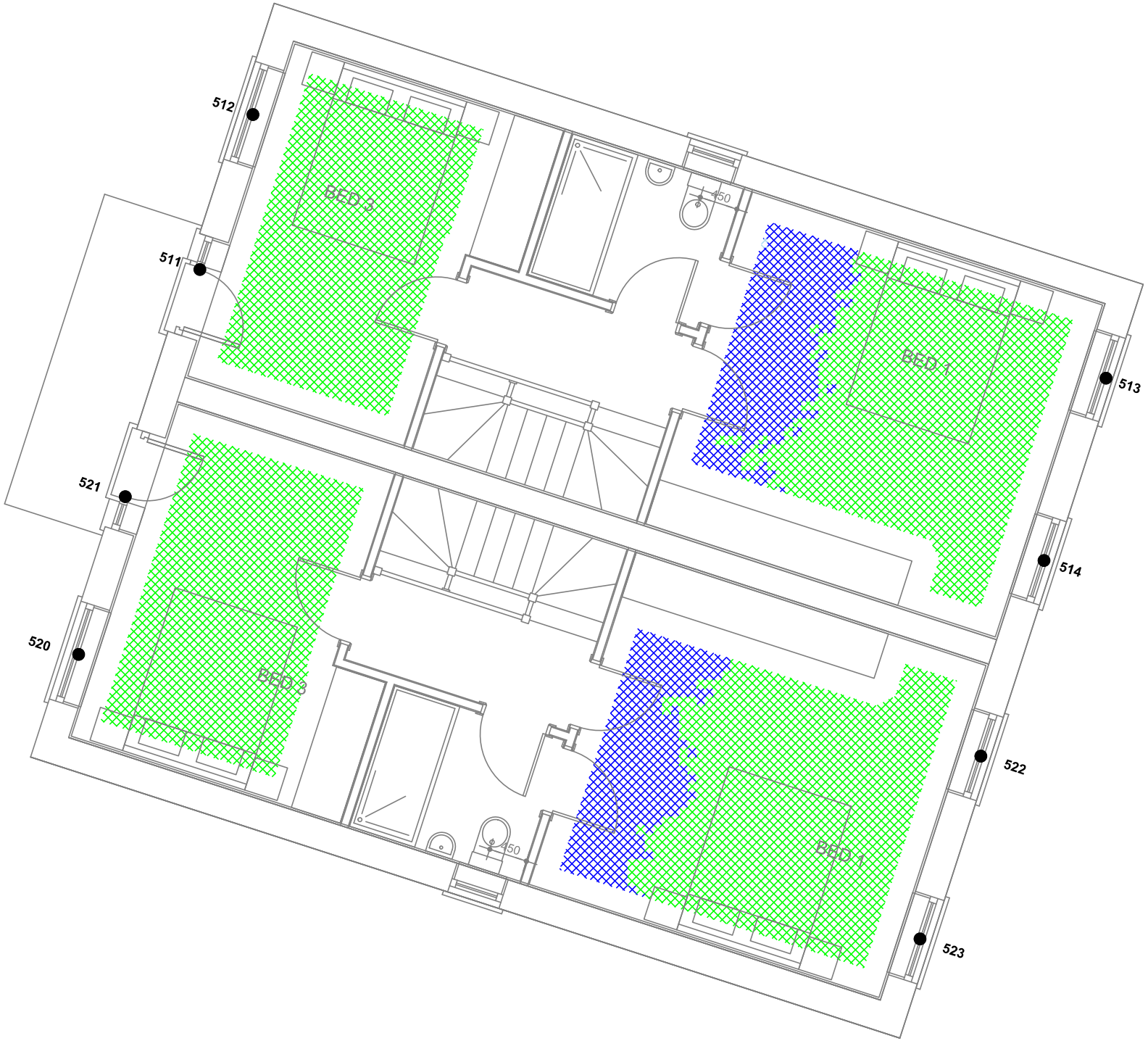
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 82 and 83 Type 4 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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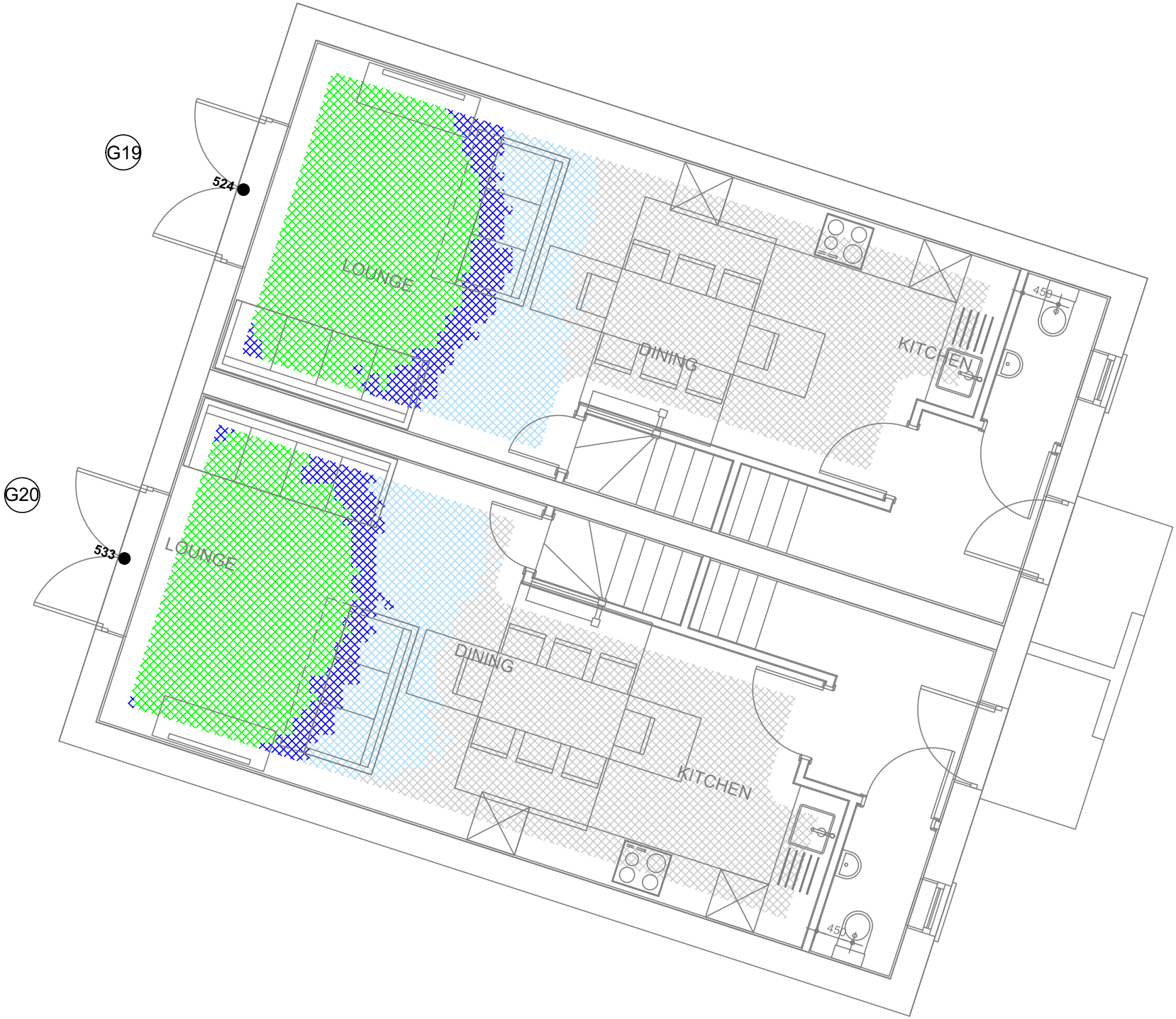
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 84 and 85 Type 4 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference
- G1 Gardens and Amenity Areas

Rev	Date	Description

SMITH MARSTON

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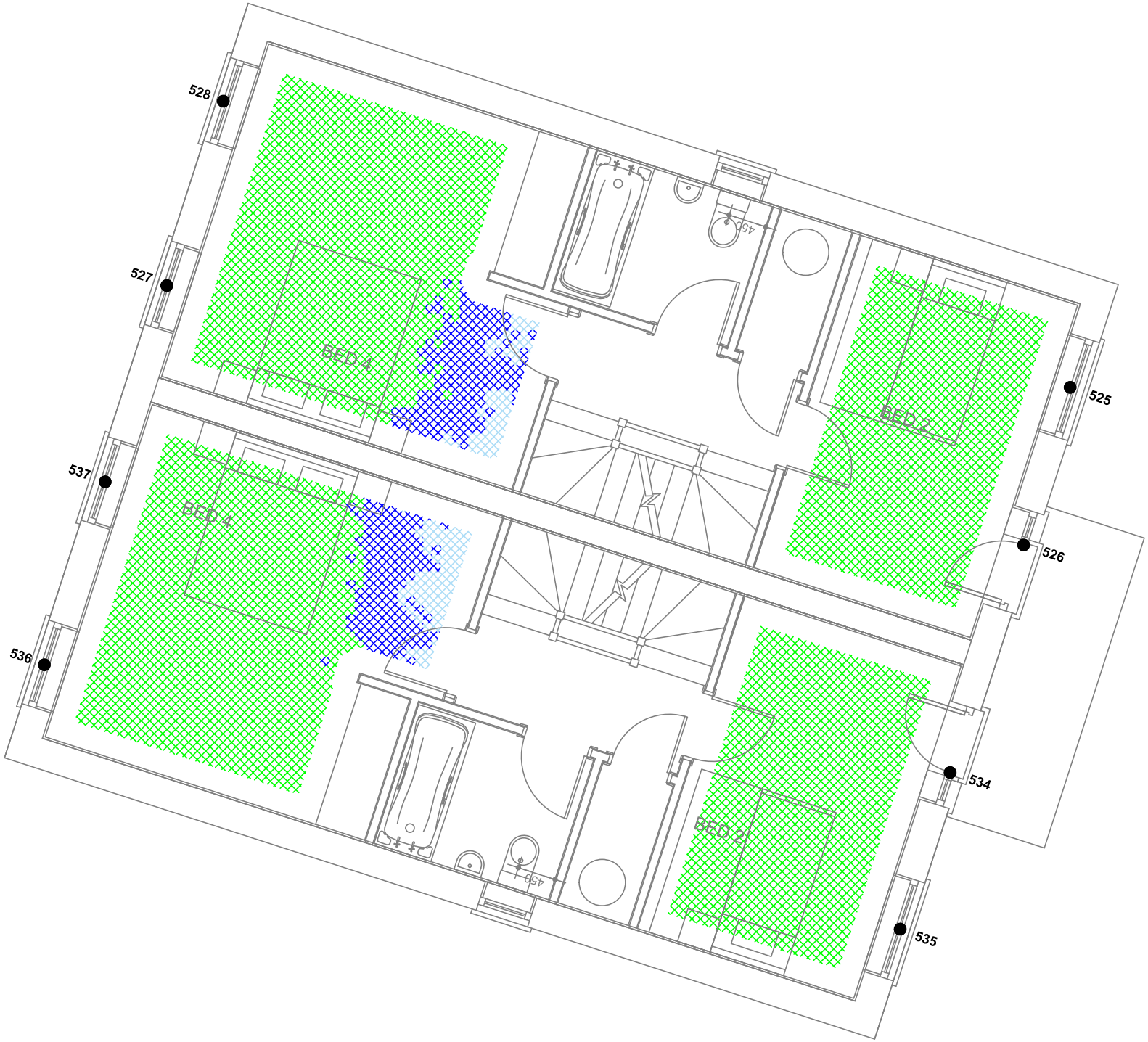
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 84 and 85 Type 4 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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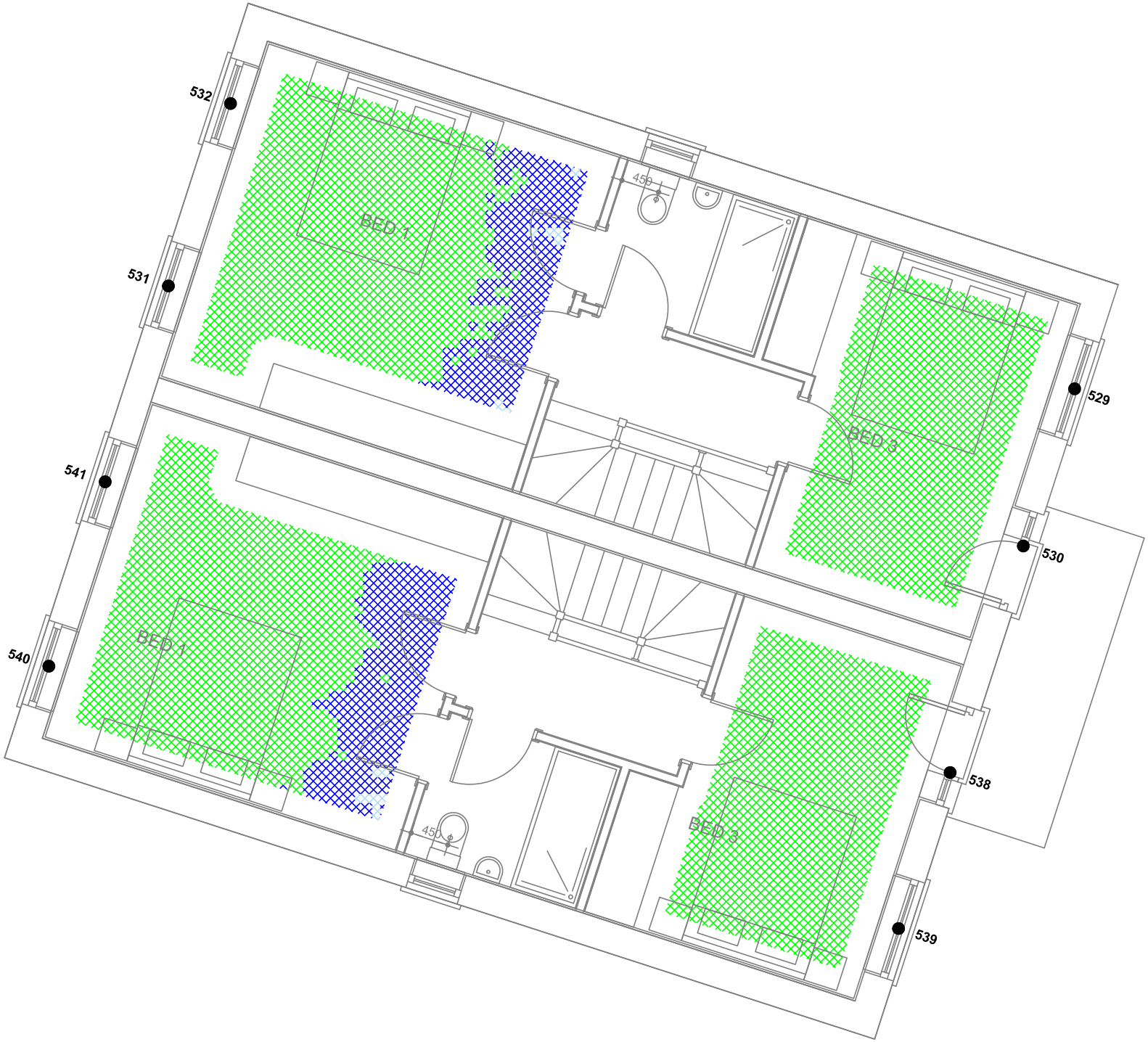
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 84 and 85 Type 4 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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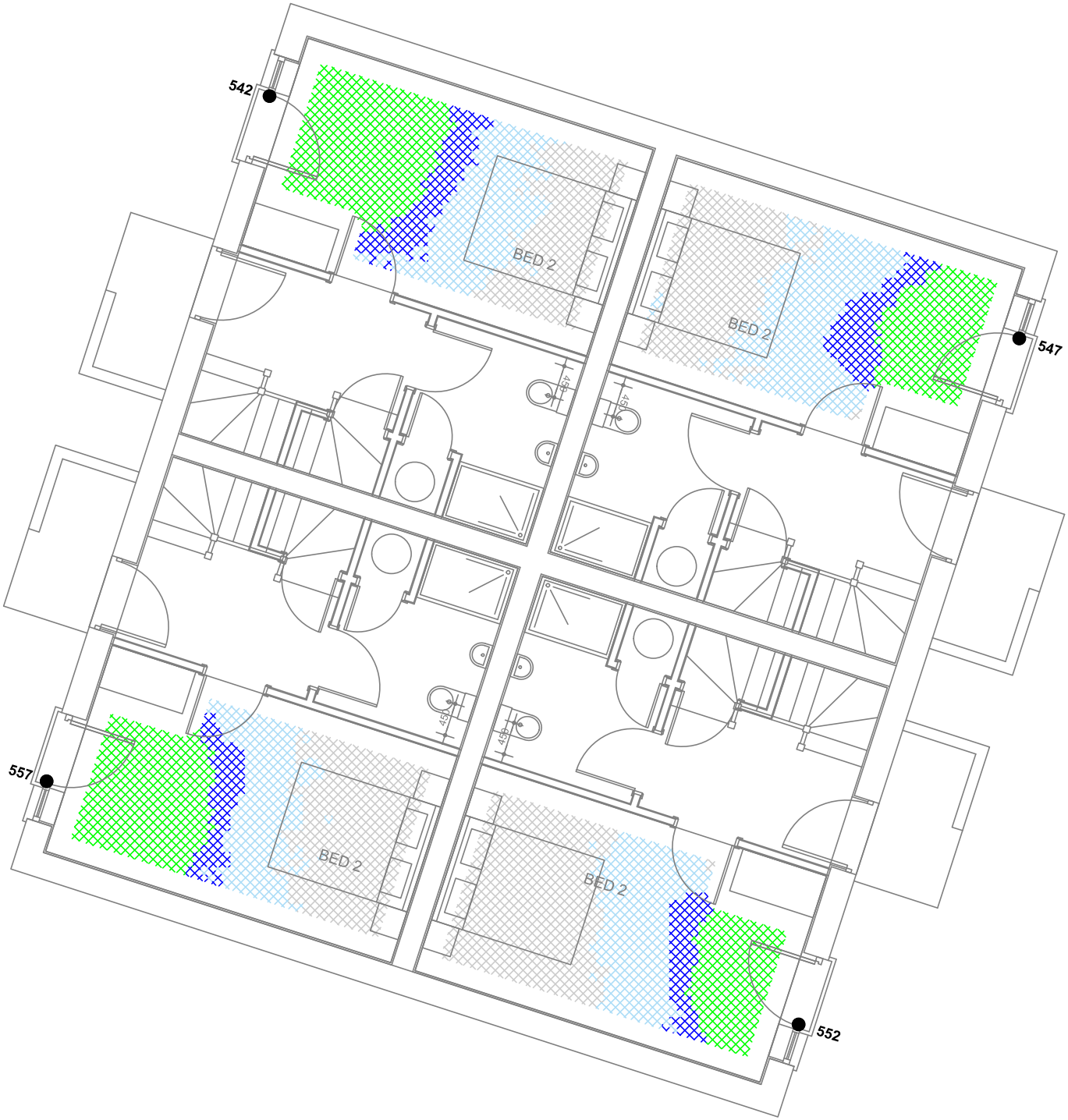
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 86 to 89 Type 2 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON

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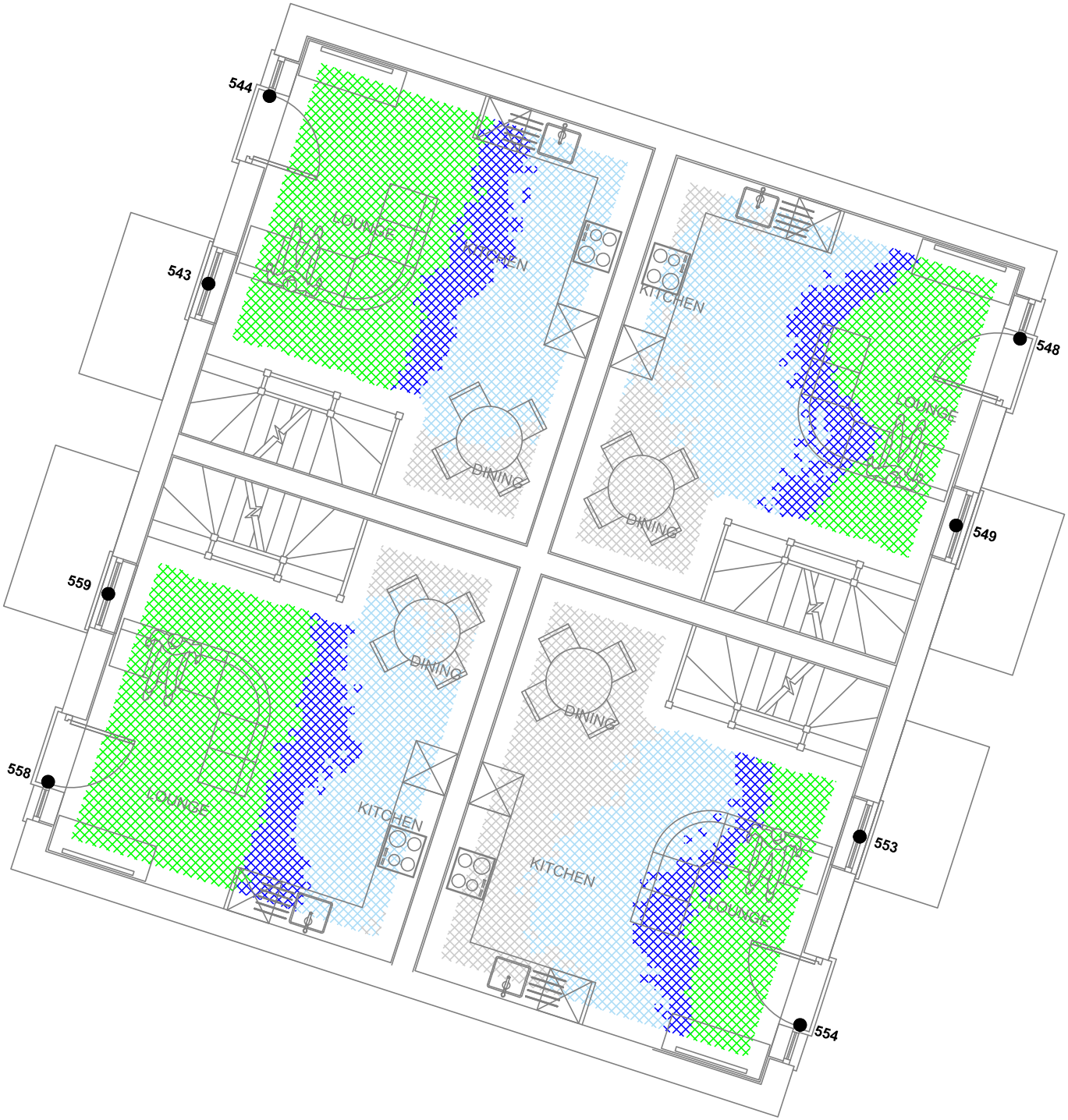
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 86 to 89 Type 2 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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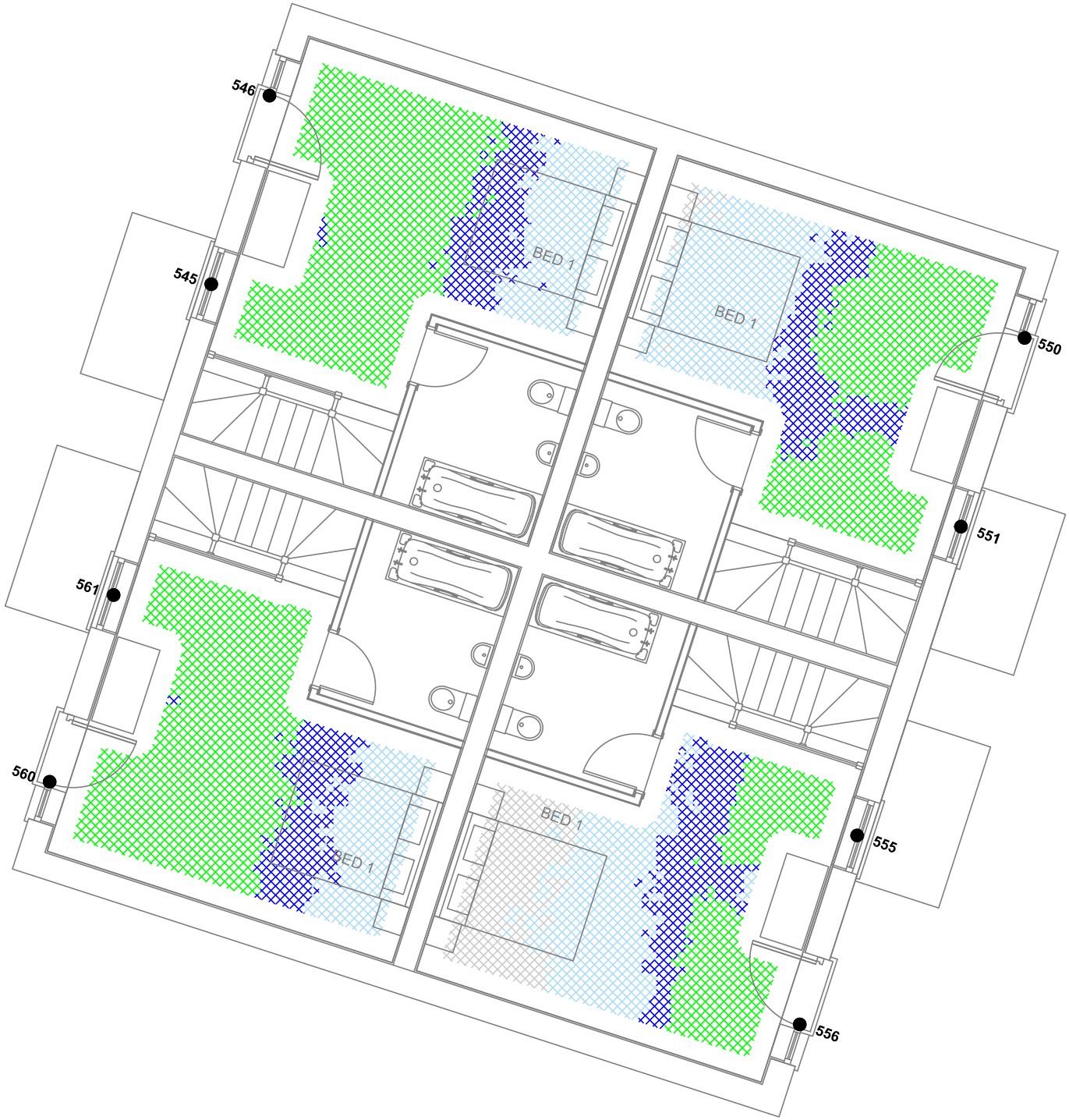
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 86 to 89 Type 2 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

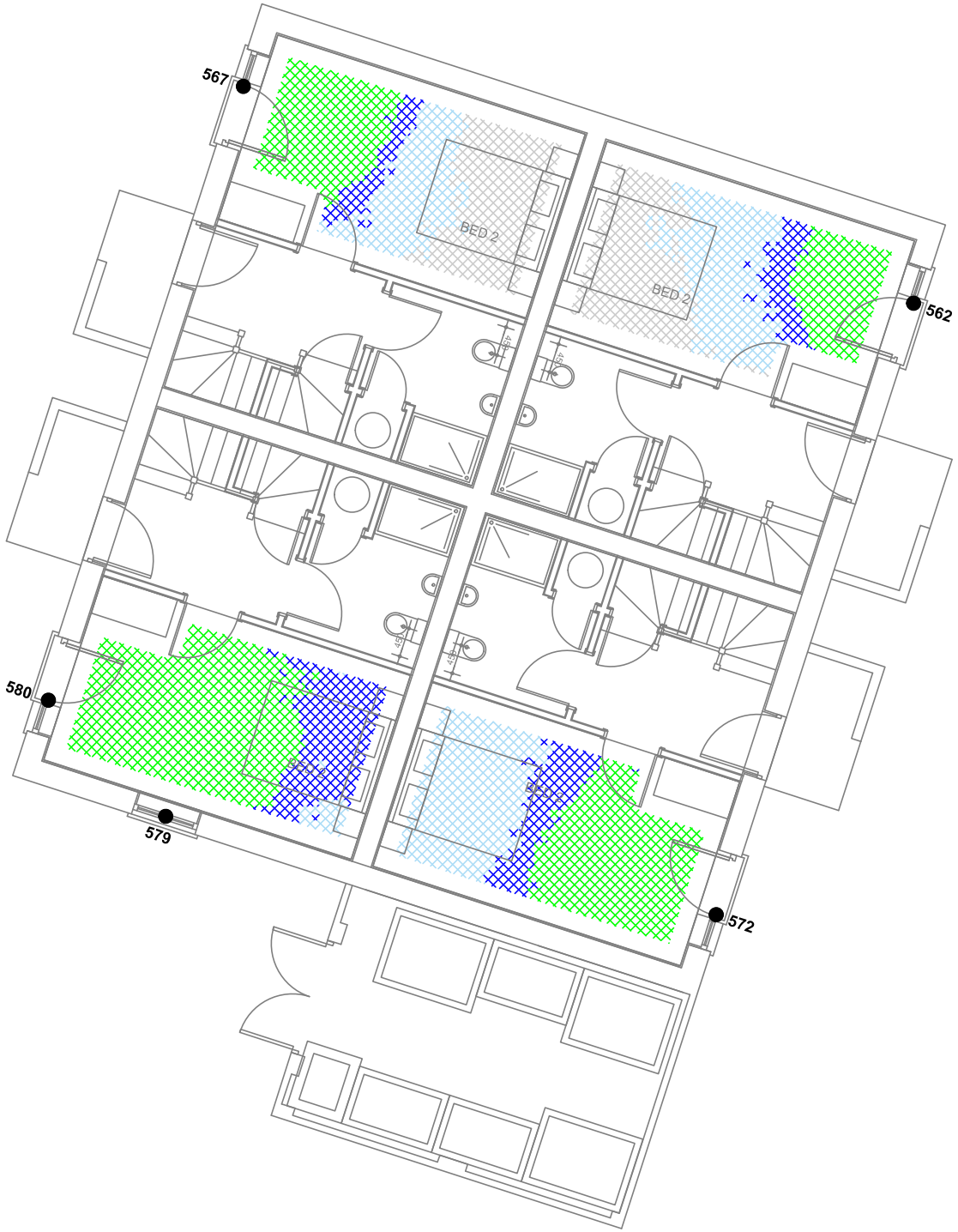
SMITH MARSTON
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email: info@smithmarston.co.uk
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 90 to 93 Type 2 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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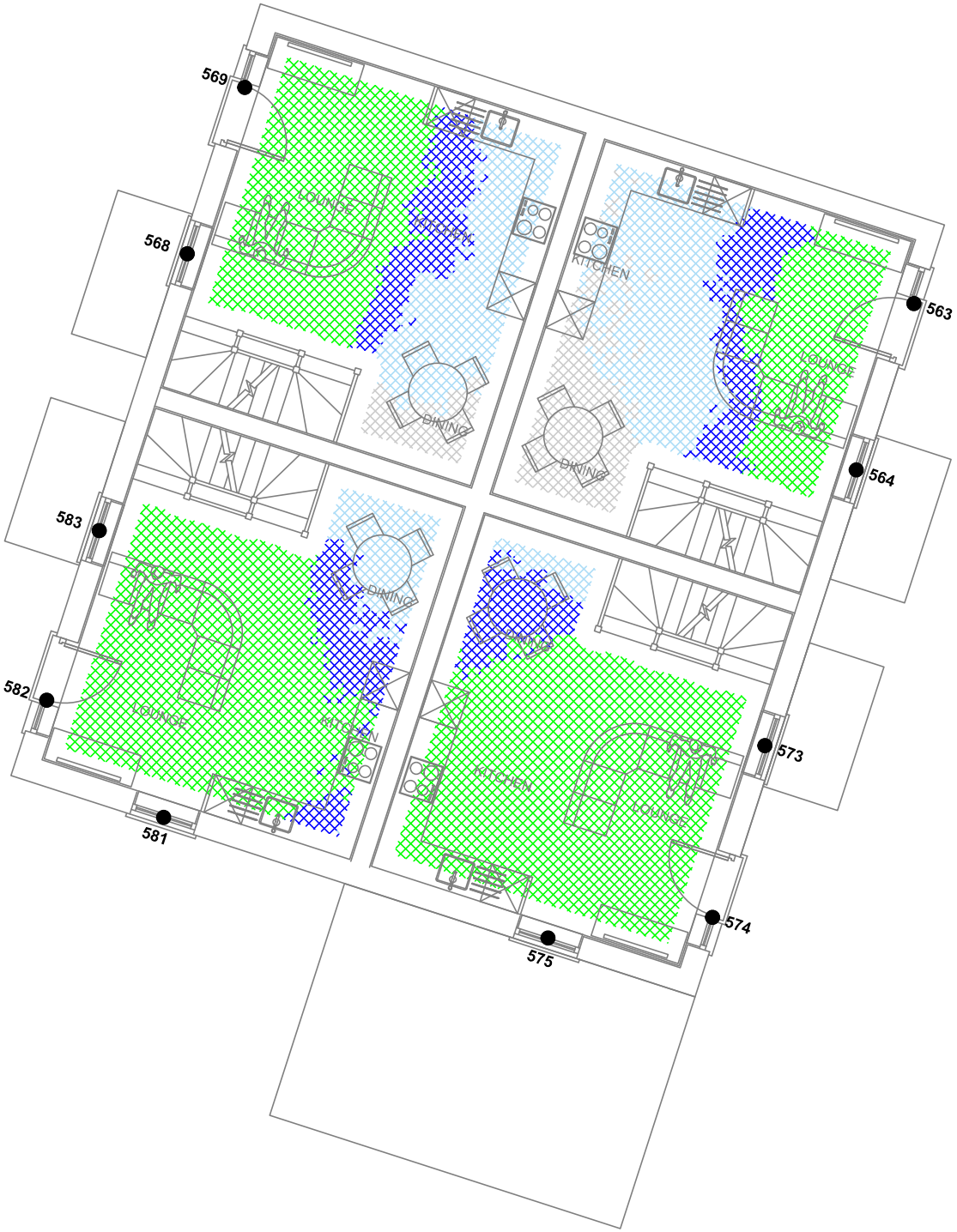
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 90 to 93 Type 2 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 90 to 93 Type 2 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

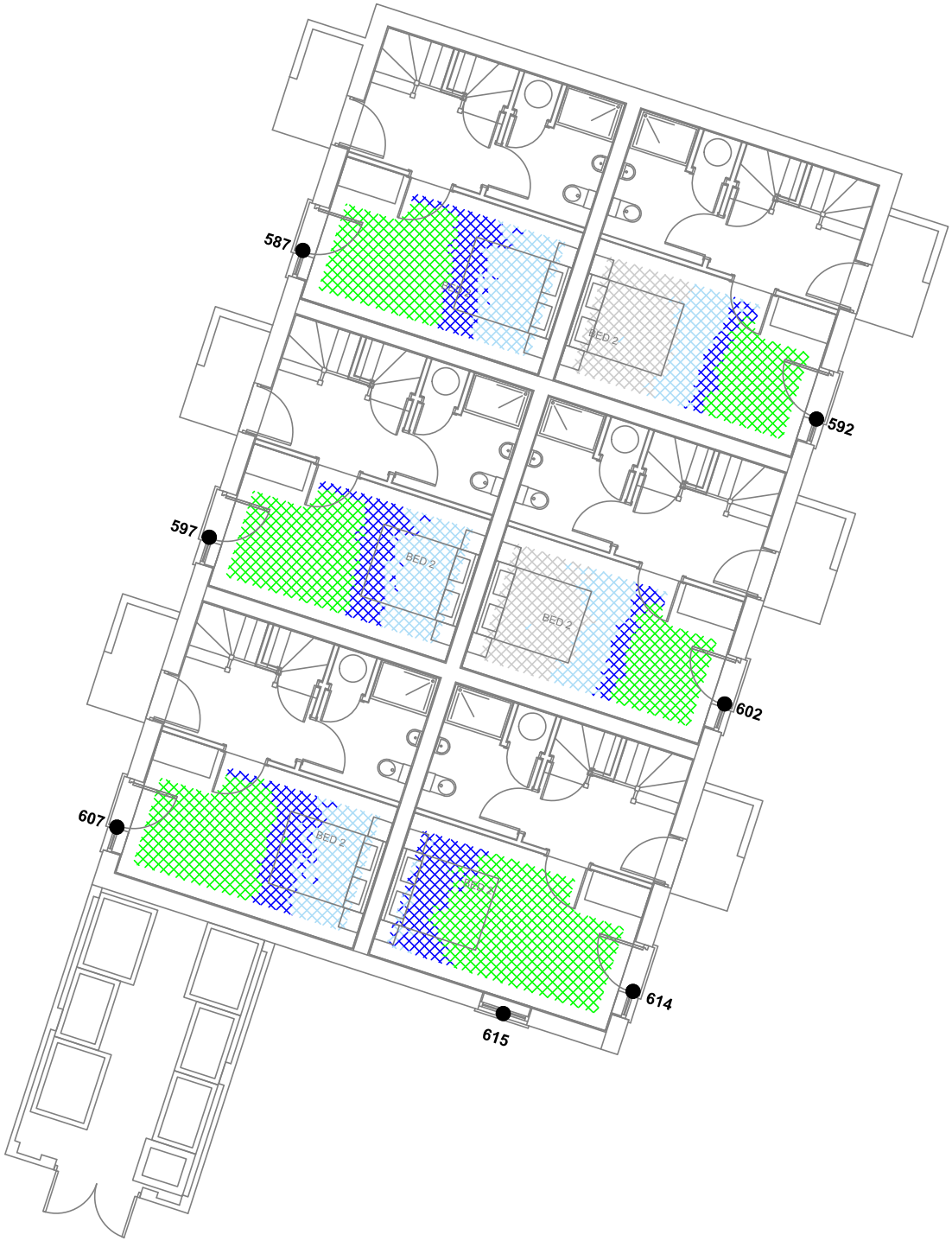
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email: info@smithmarston.co.uk
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 94 to 99 Type 2 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference
- G1 Gardens and Amenity Areas

Rev	Date	Description

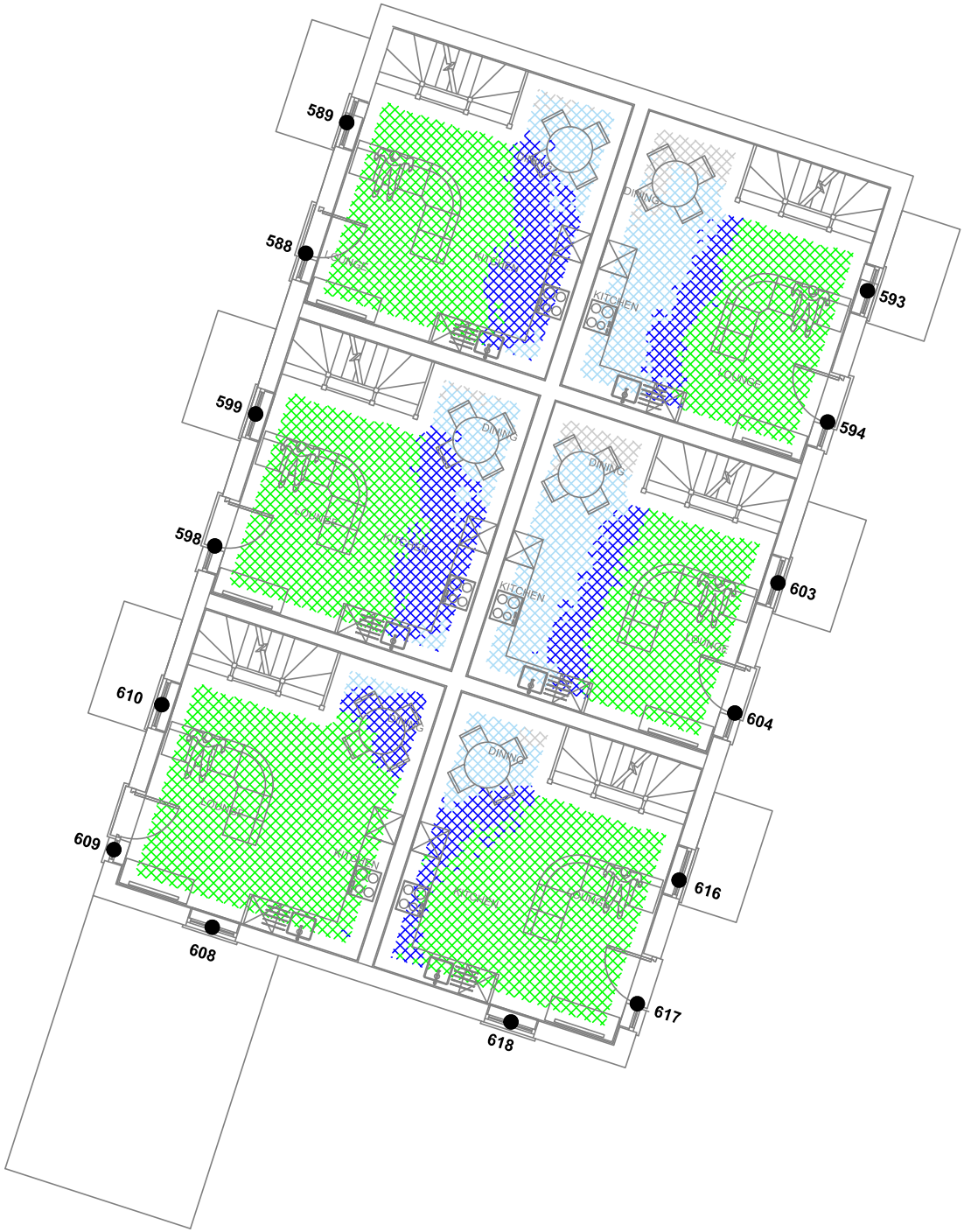
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RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 94 to 99 Type 2 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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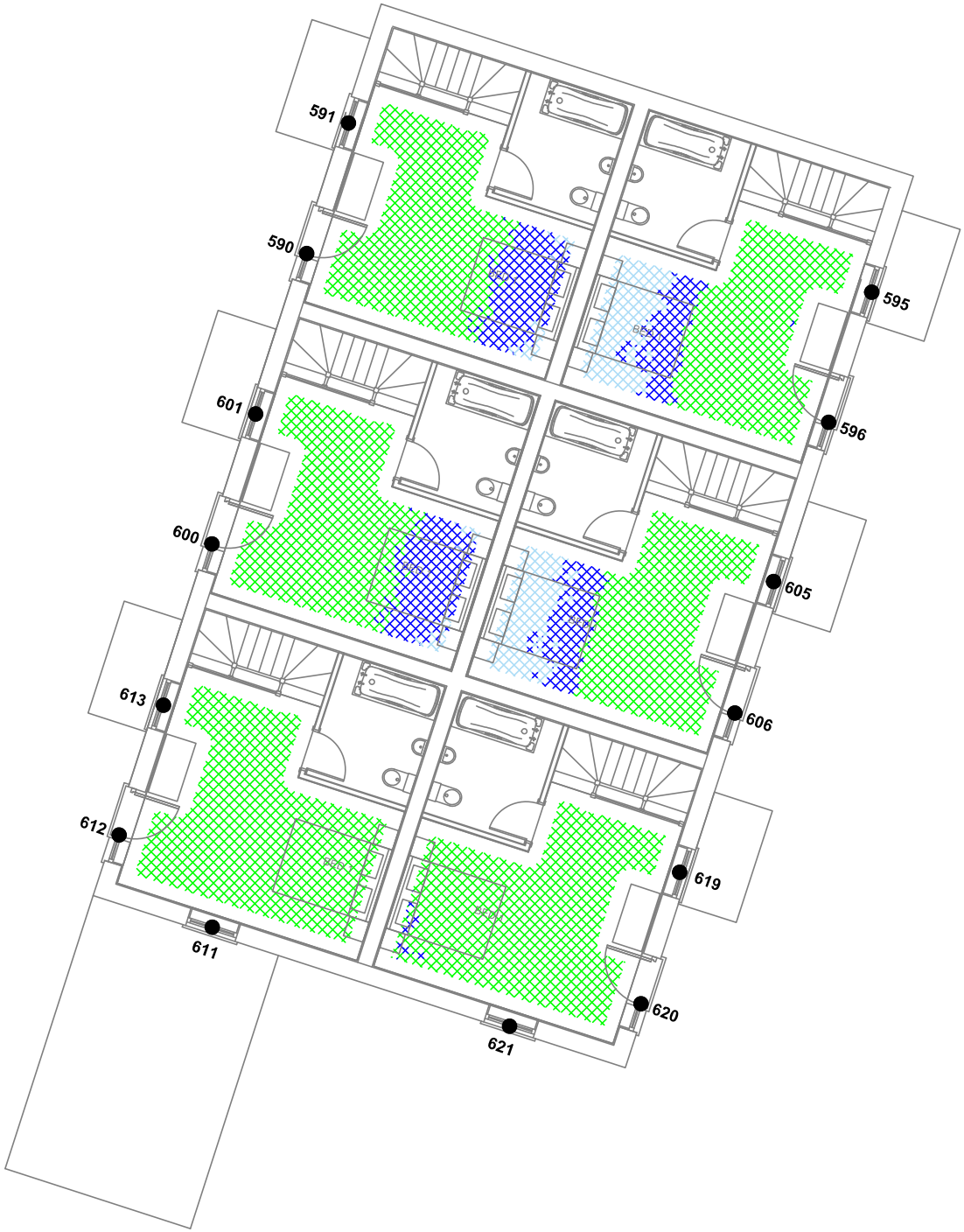
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 94 to 99 Type 2 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

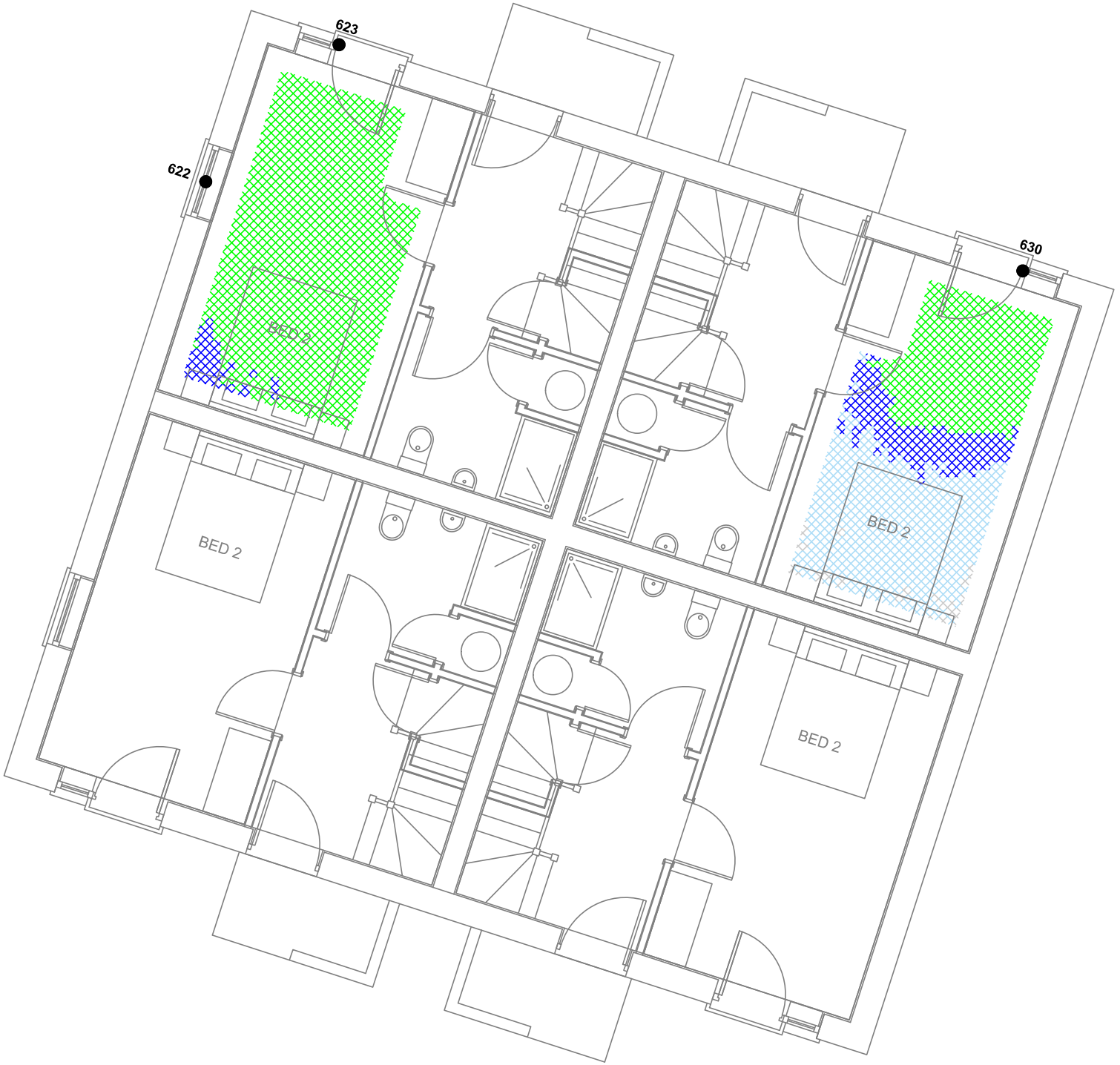
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RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 100 and 101 Type 2 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

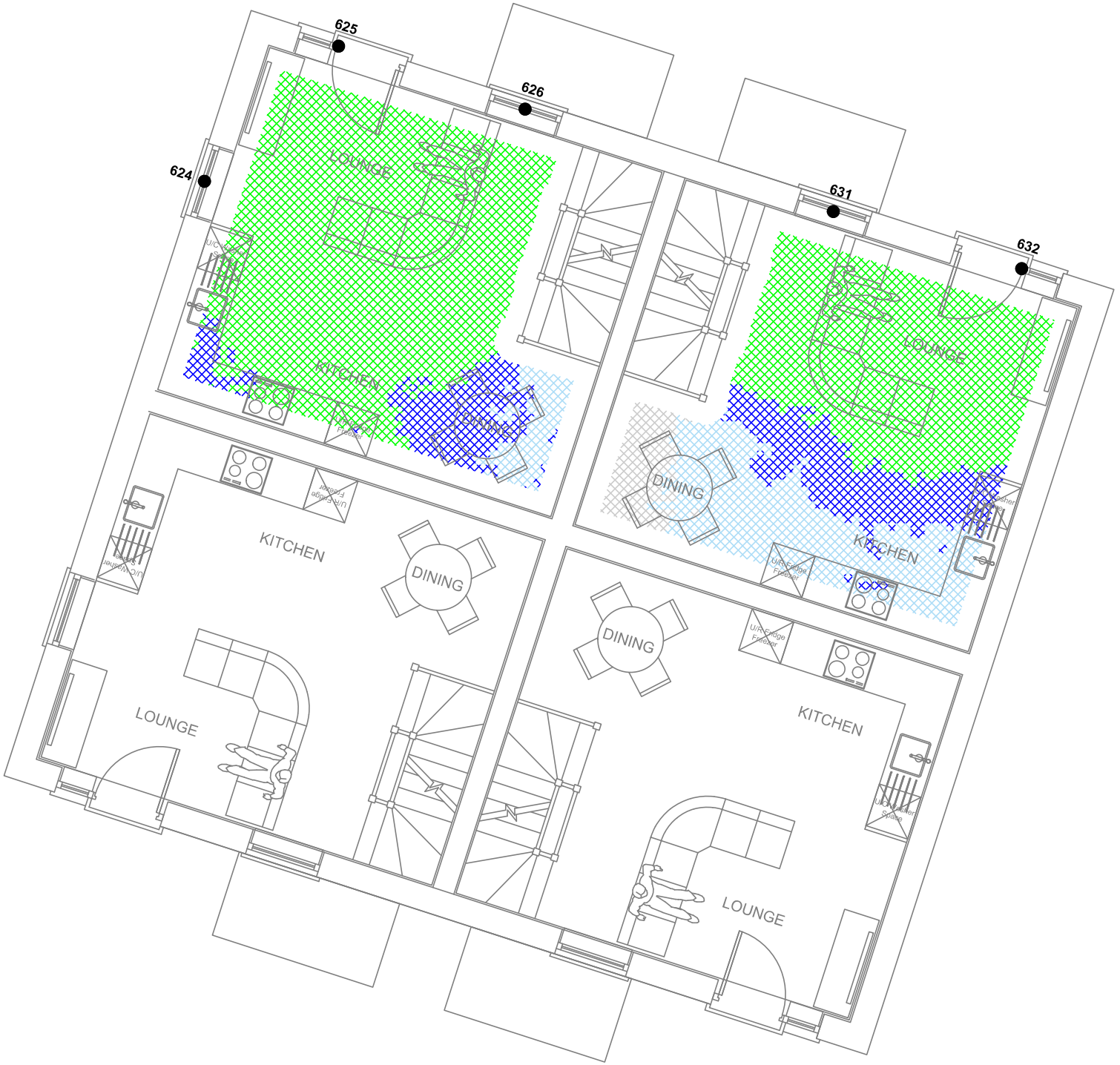
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RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 100 and 101 Type 2 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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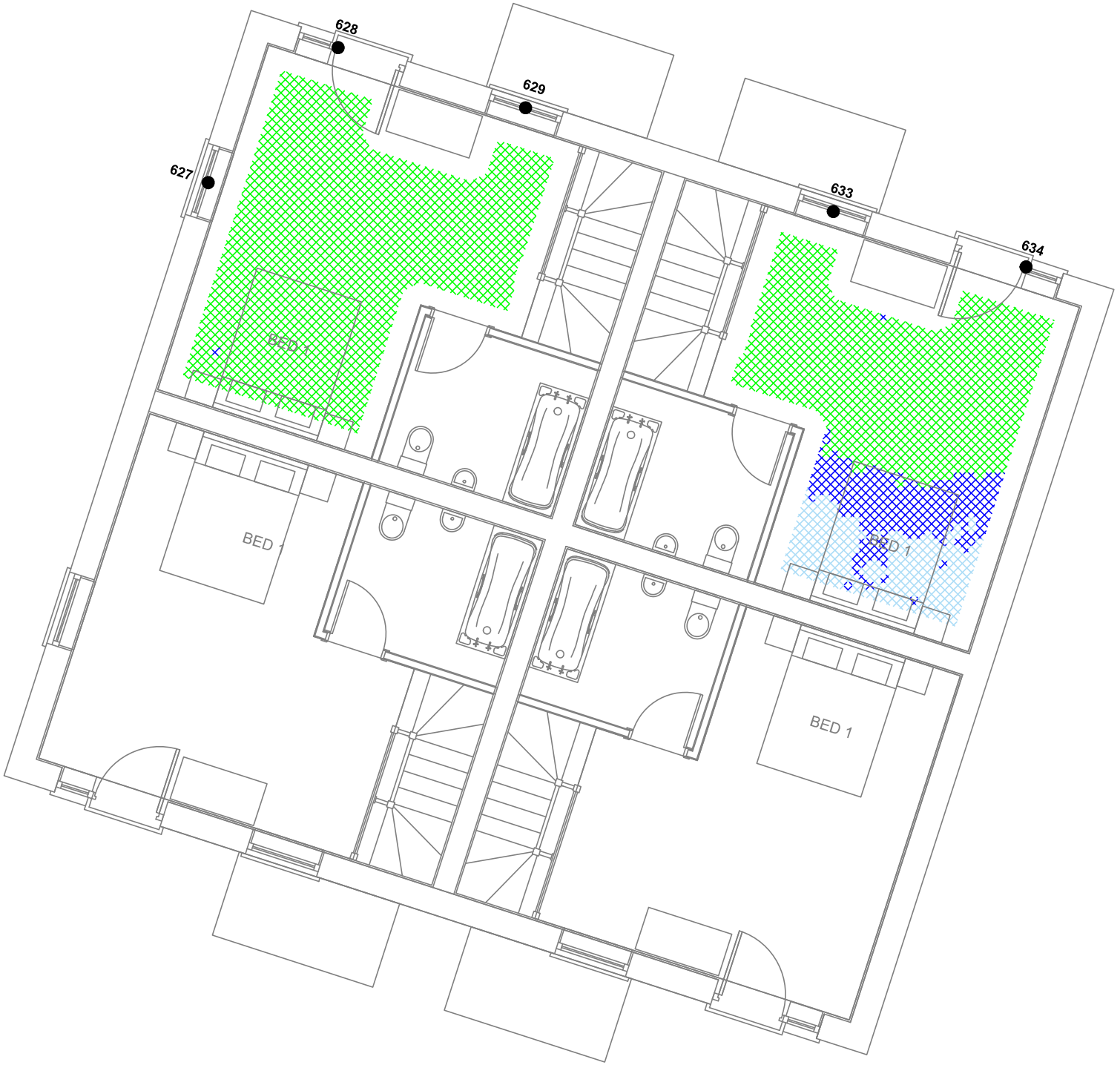
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 100 and 101 Type 2 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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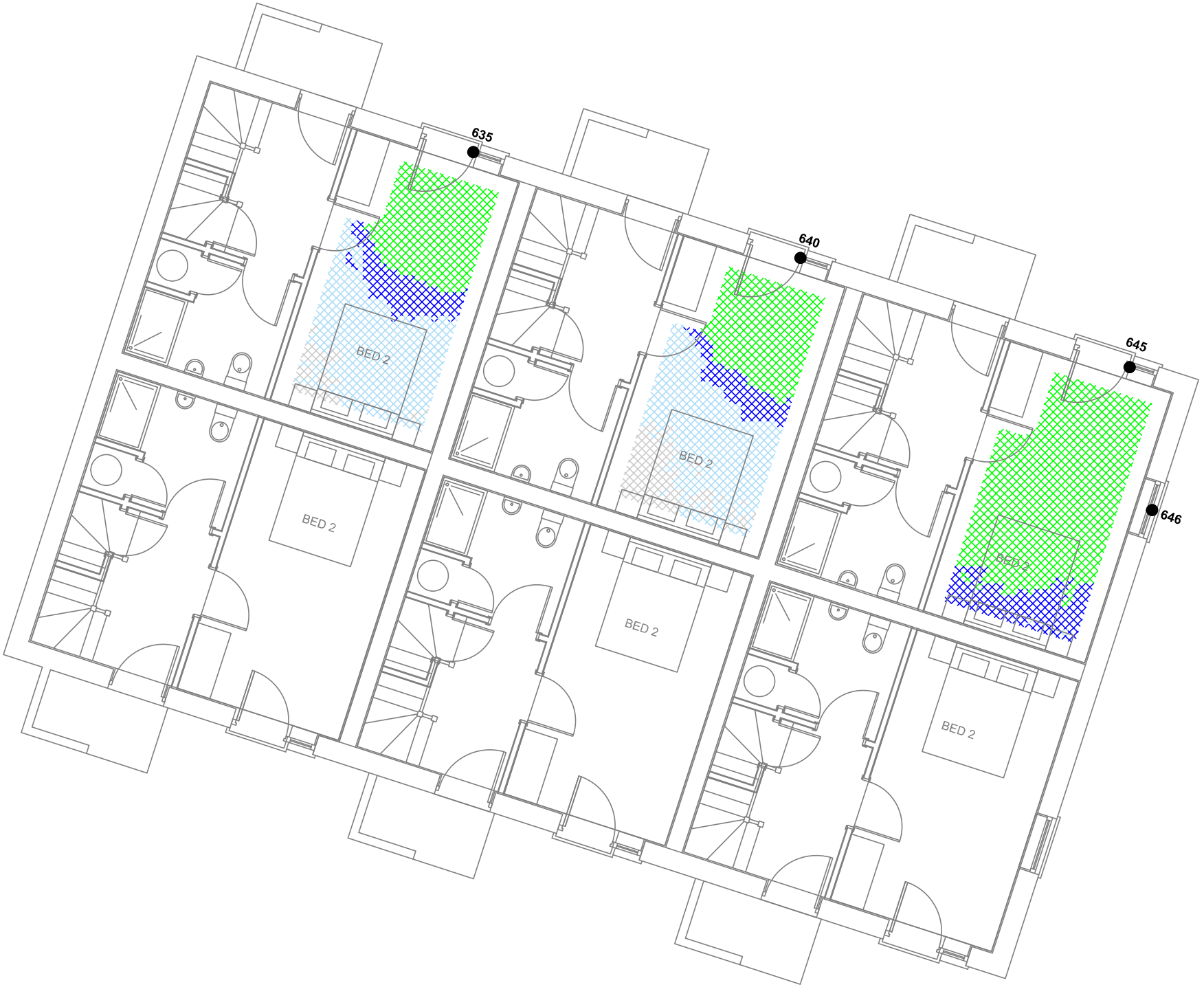
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 102 to 104 Type 2 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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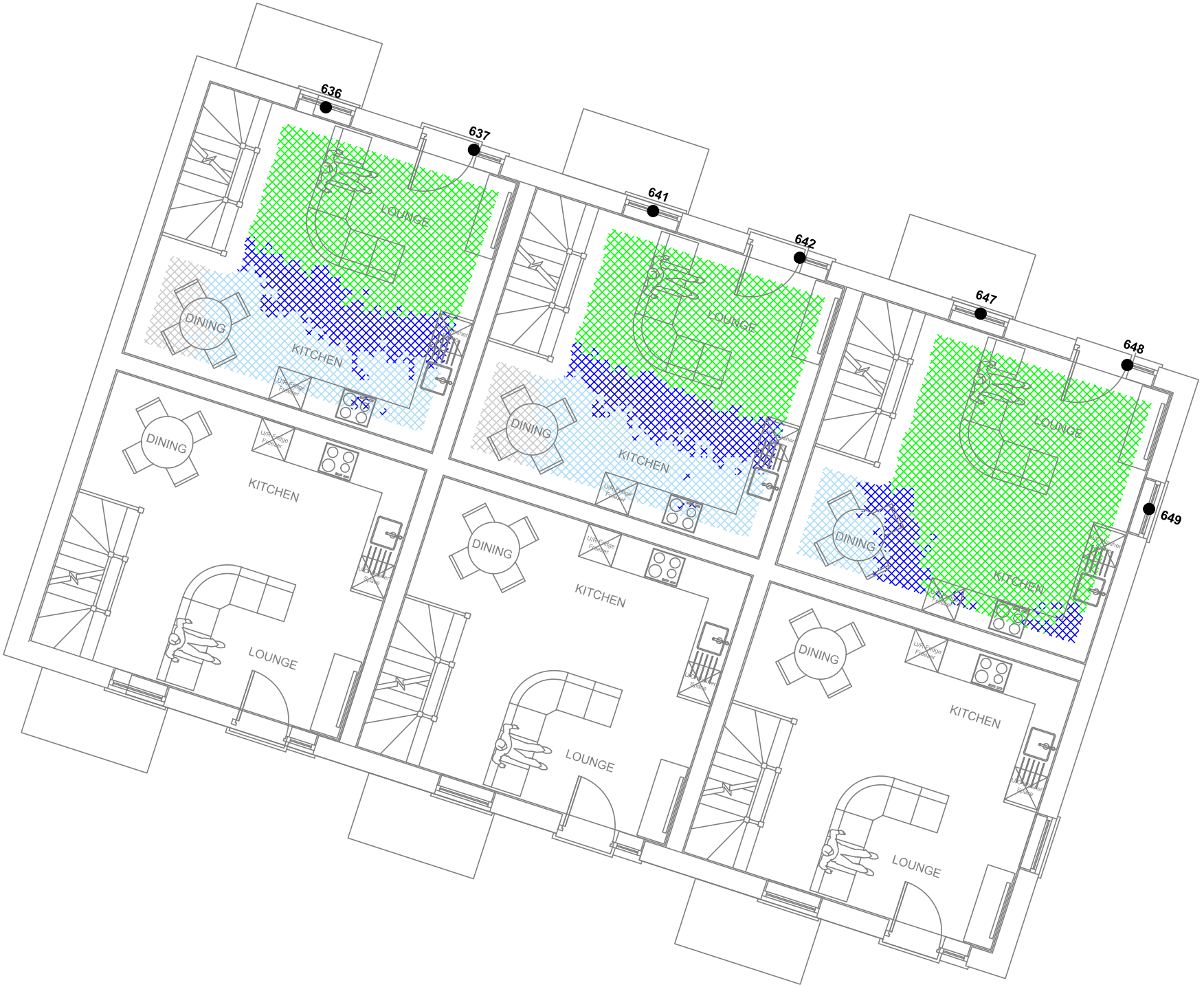
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 102 to 104 Type 2 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

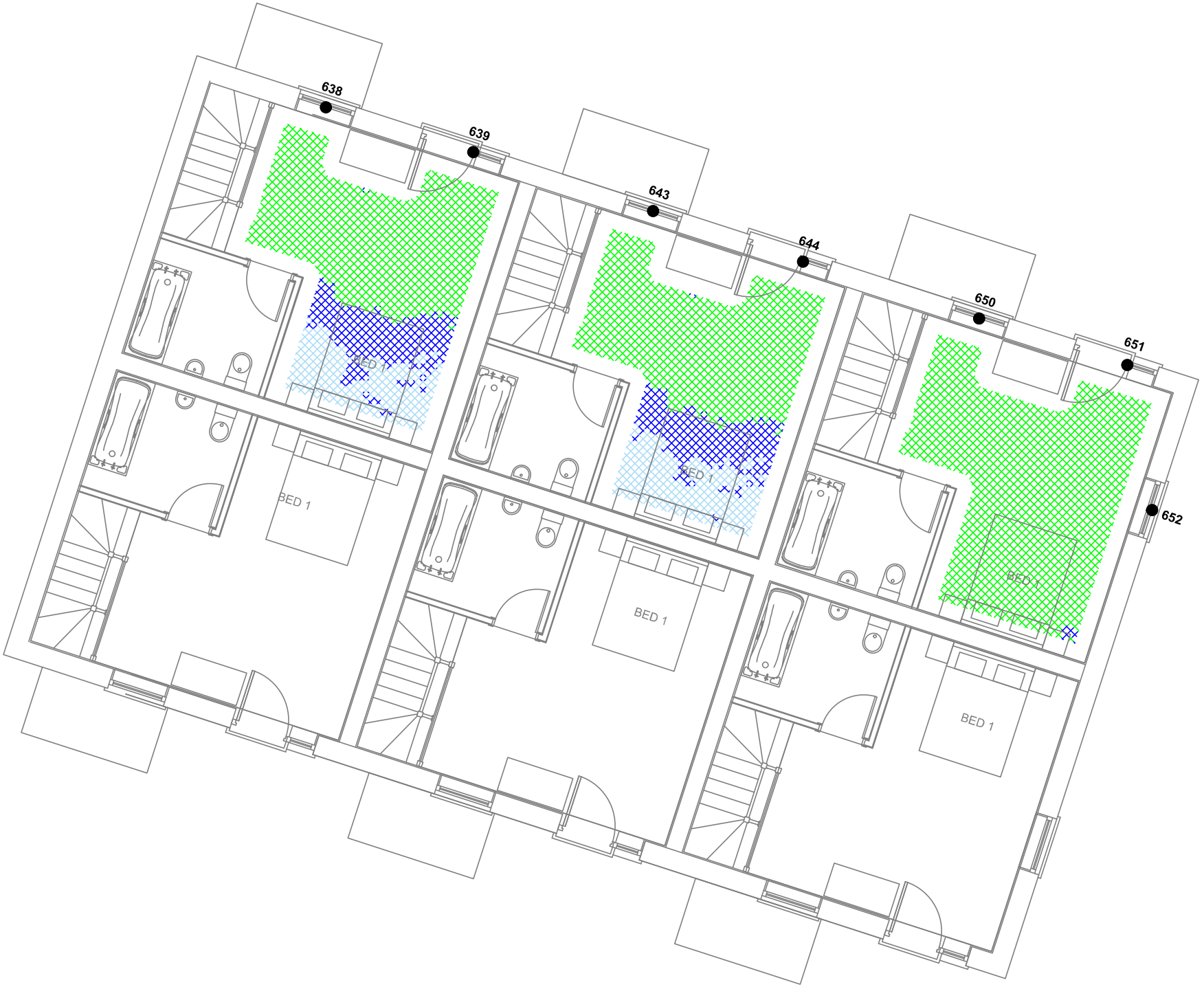
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RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 102 to 104 Type 2 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

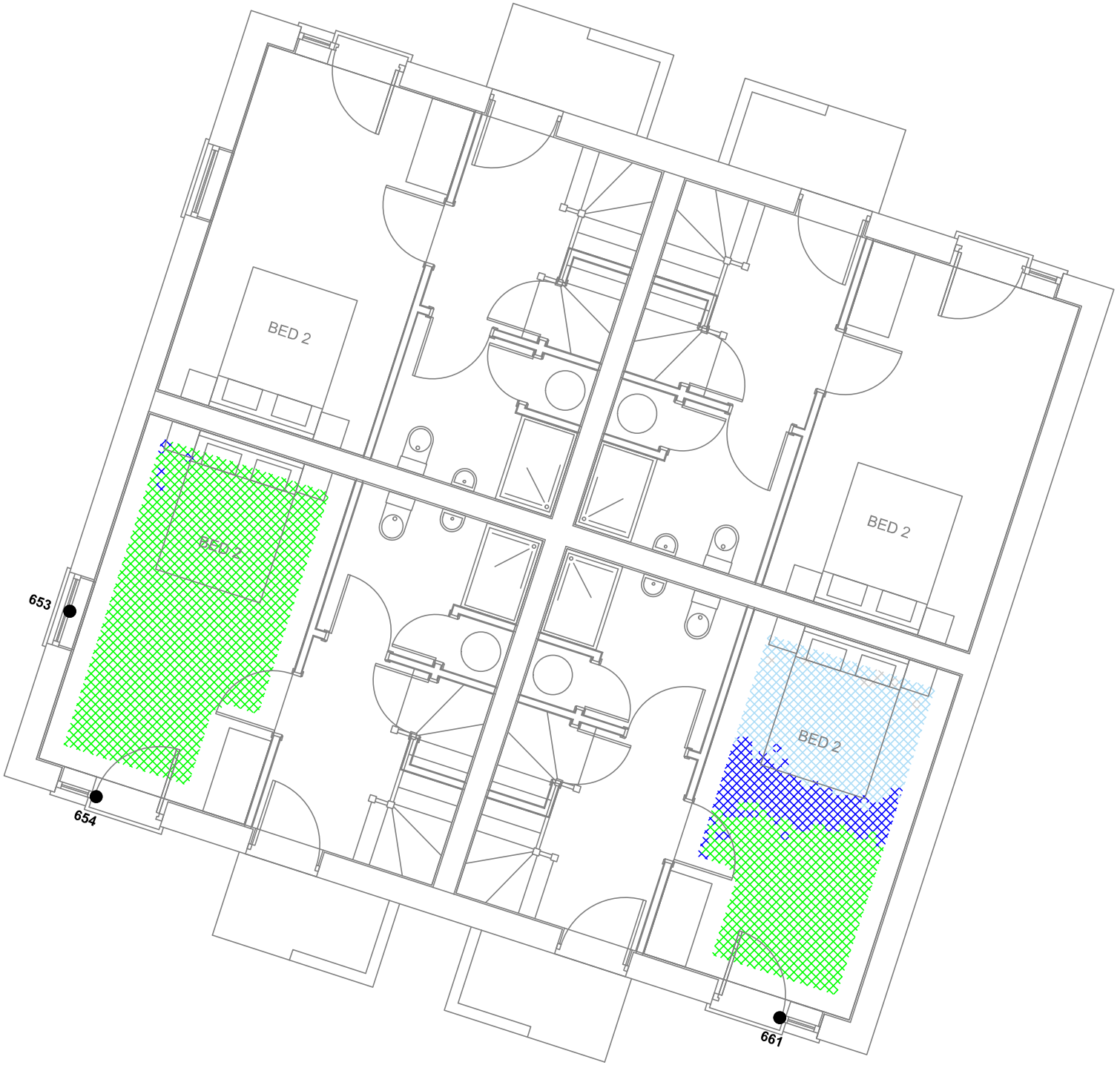
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RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 105 and 106 Type 2 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

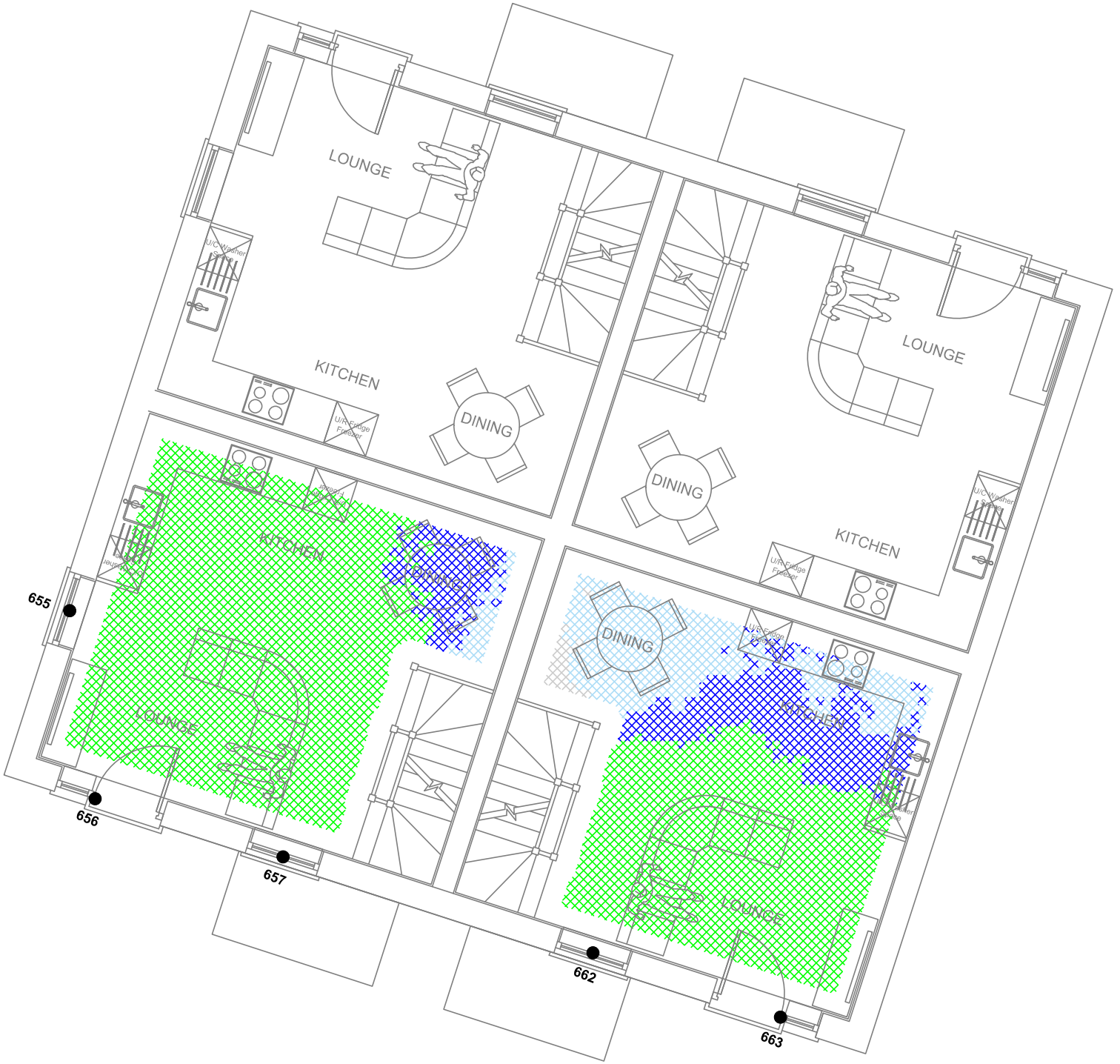
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email: info@smithmarston.co.uk
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 105 and 106 Type 2 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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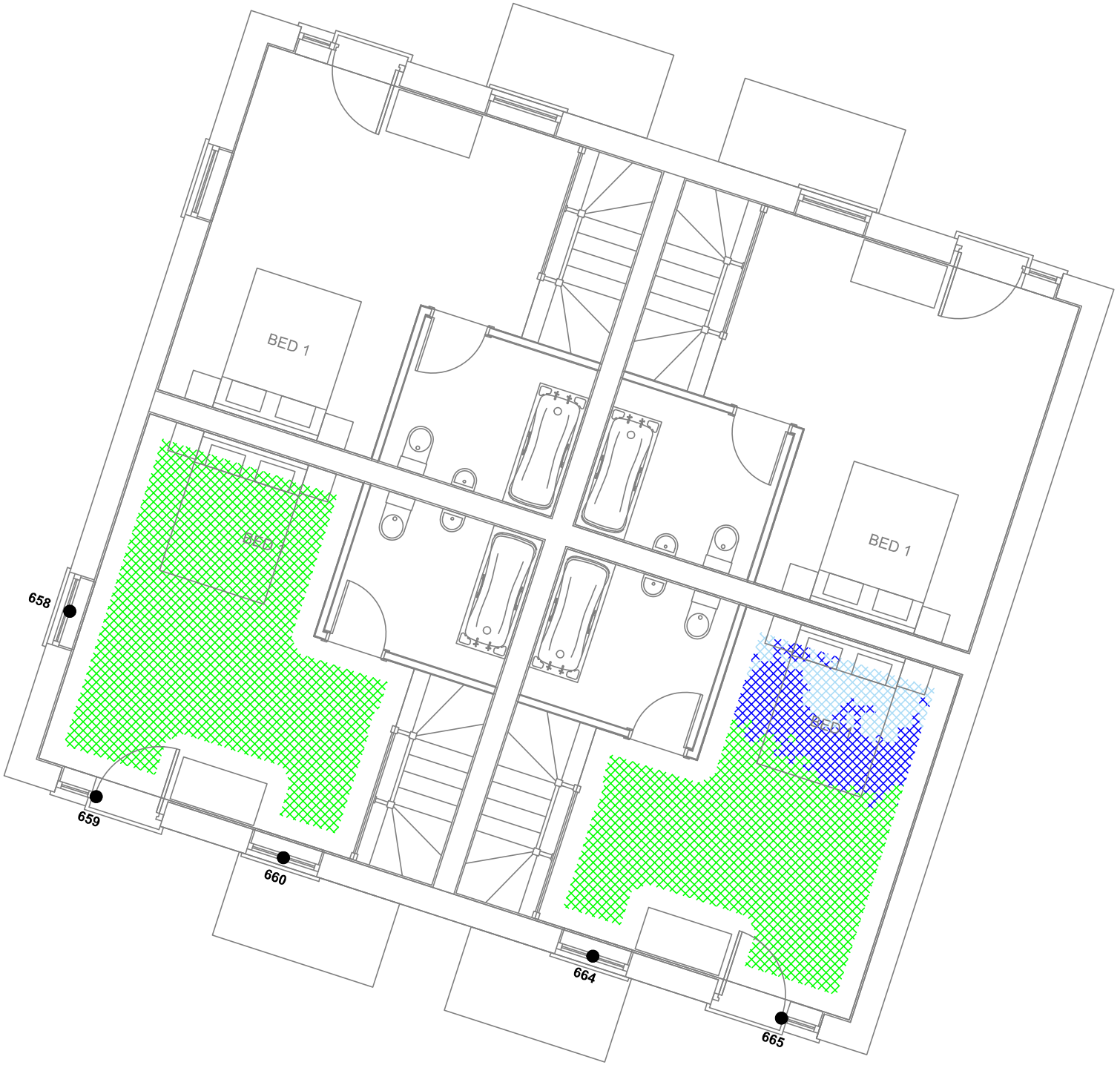
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Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 105 and 106 Type 2 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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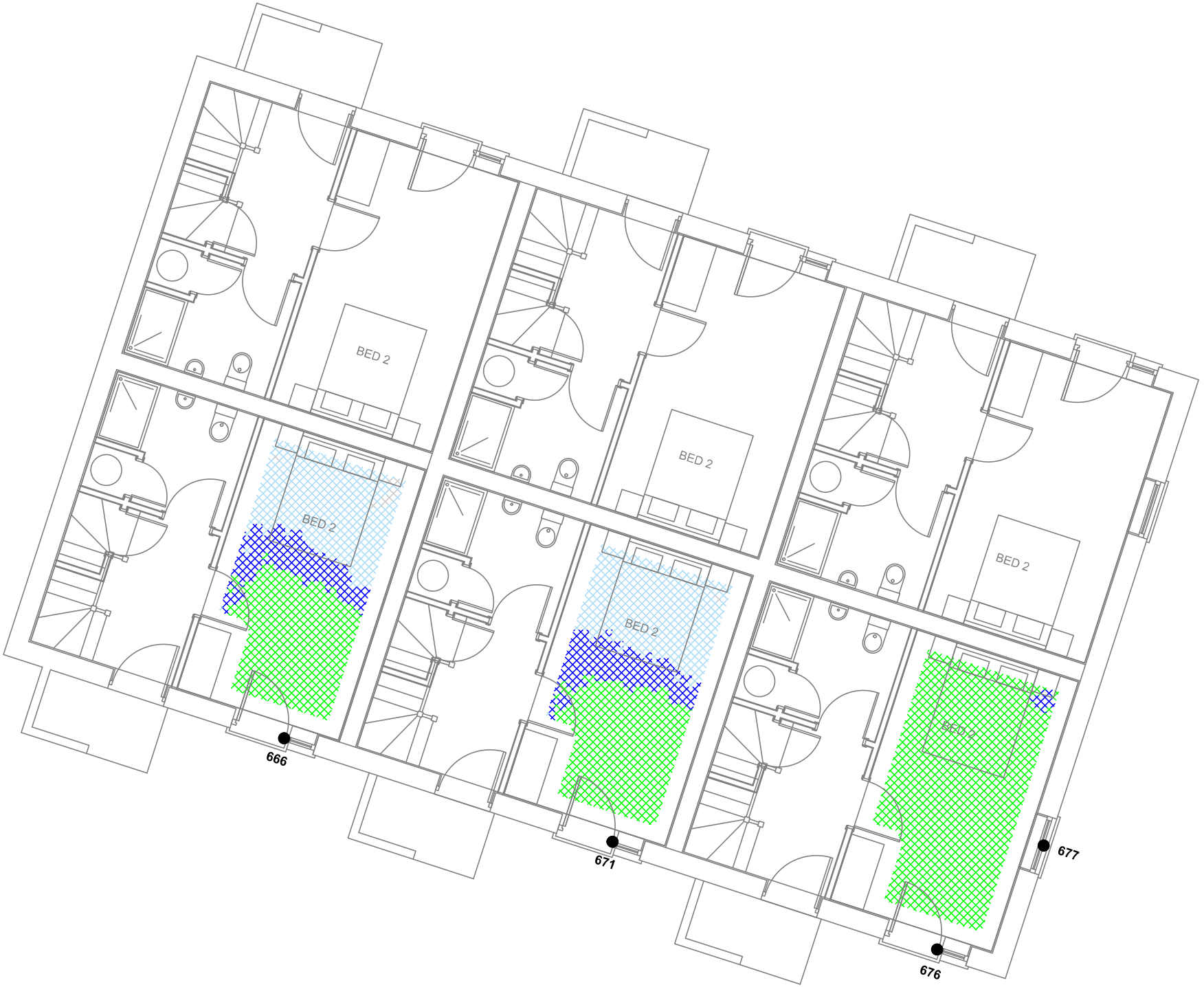
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 107 to 109 Type 2 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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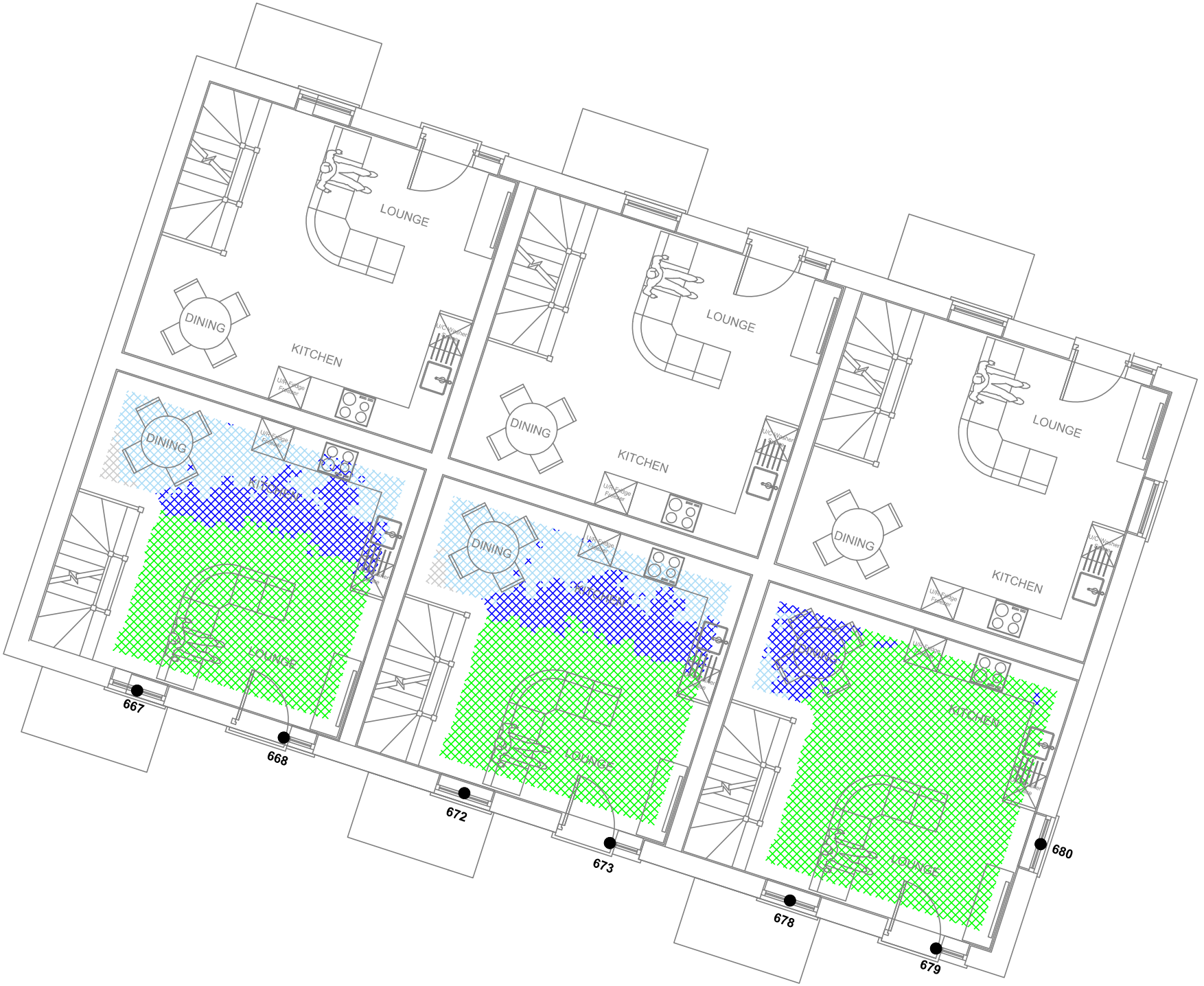
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 107 to 109 Type 2 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

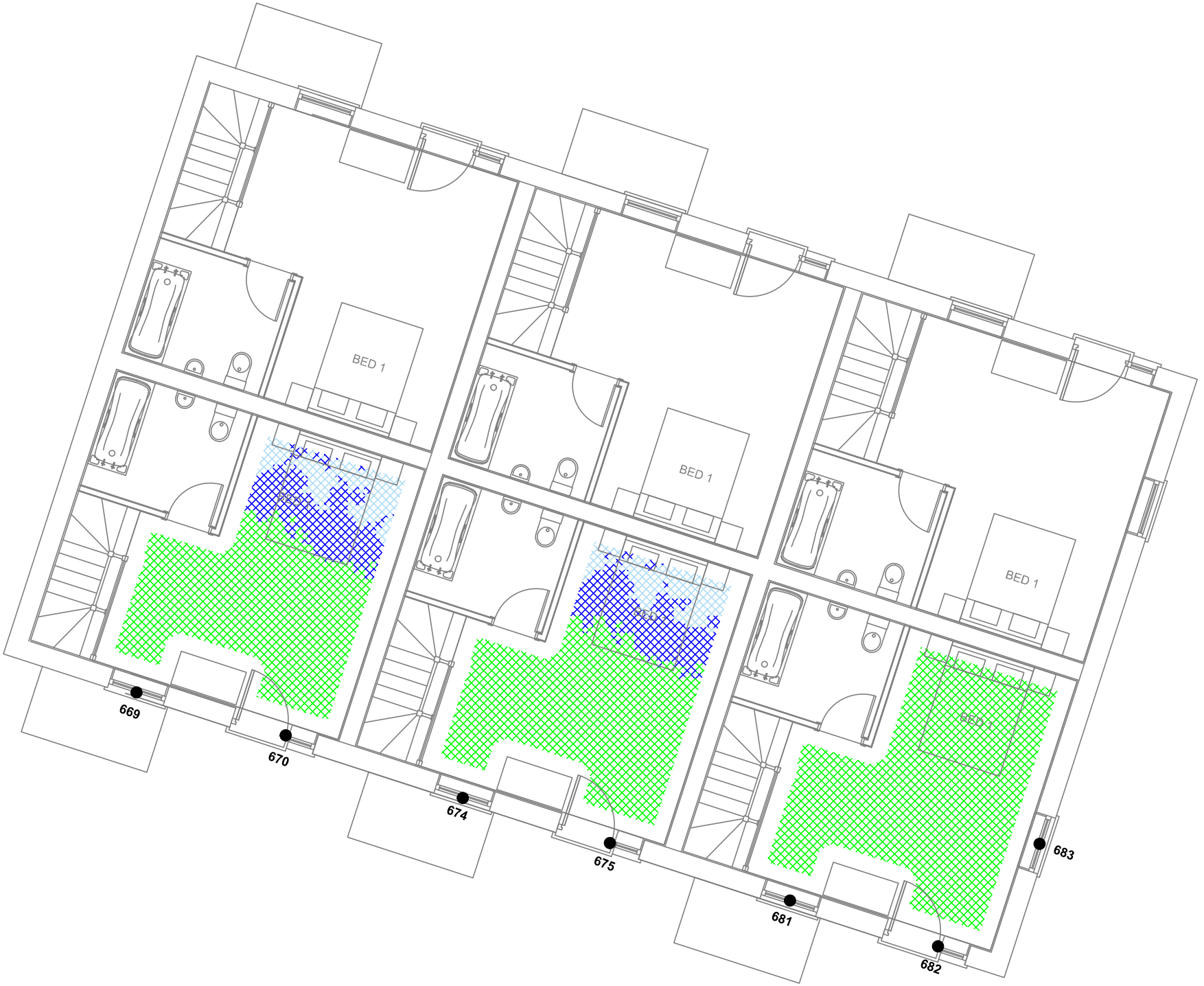
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RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 107 to 109 Type 2 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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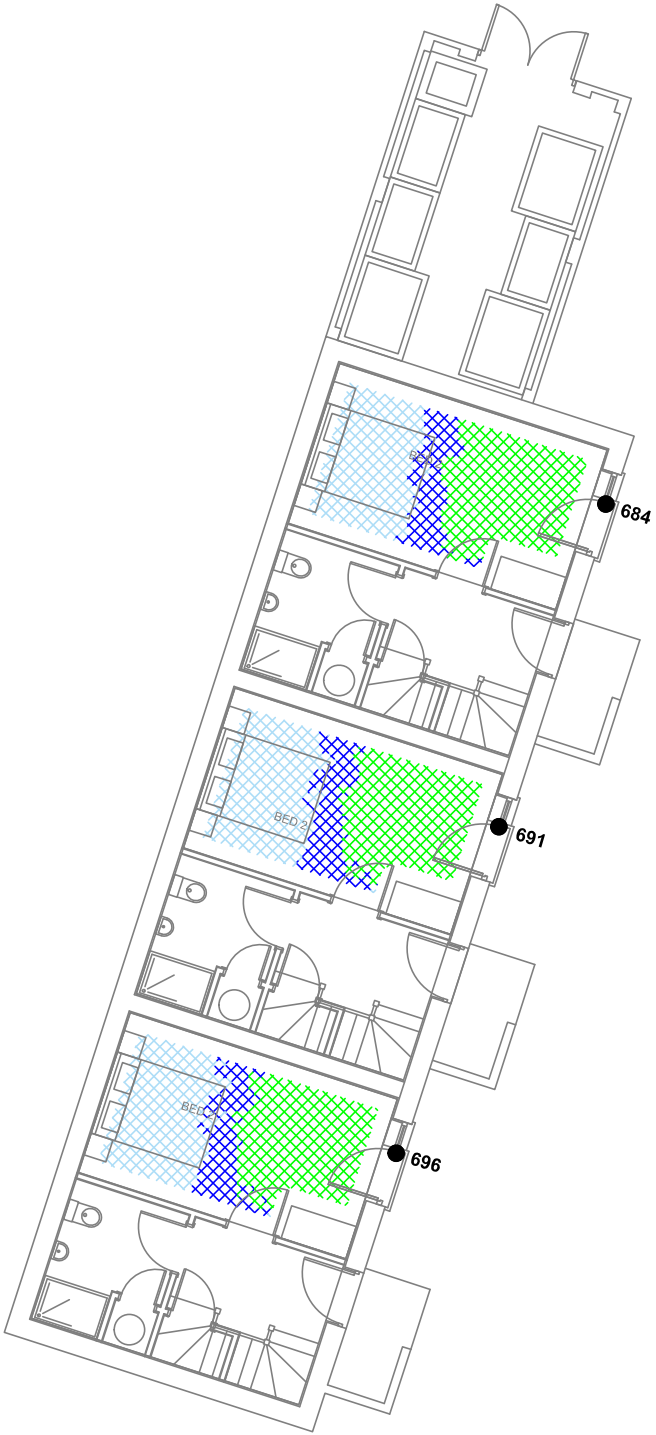
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 110 to 112 Type 2 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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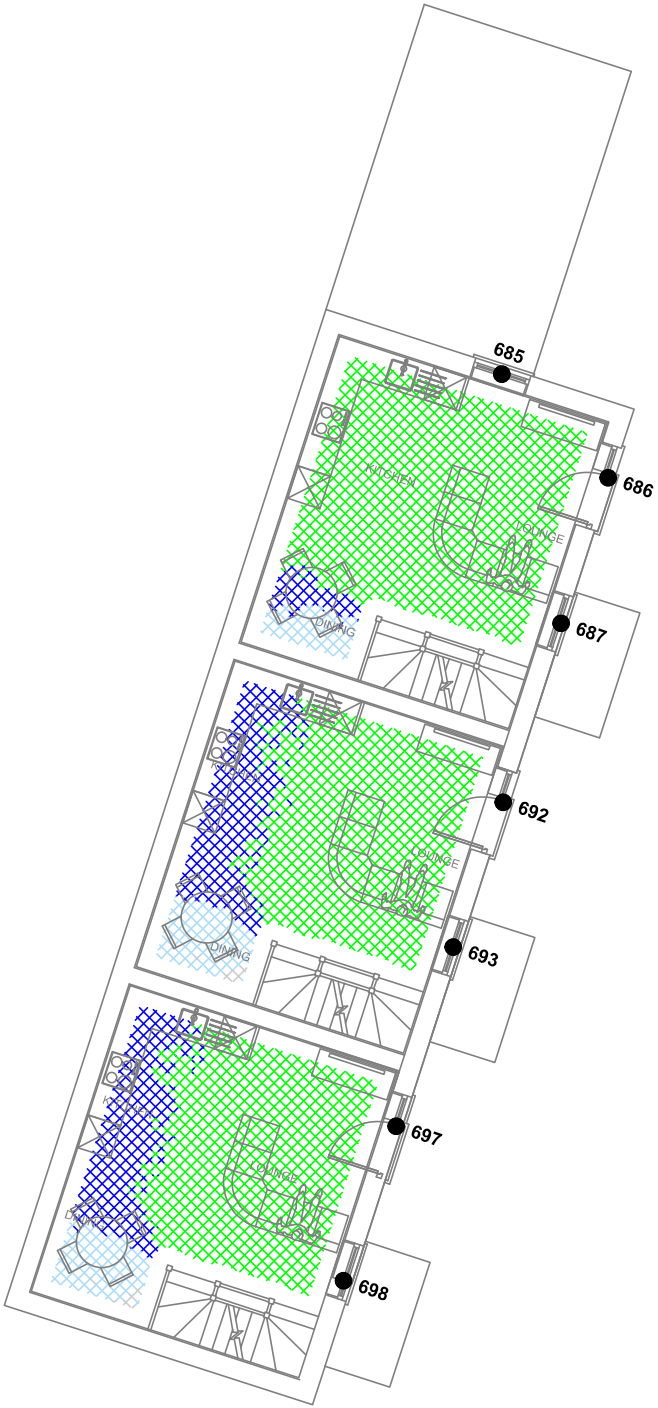
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 110 to 112 Type 2 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

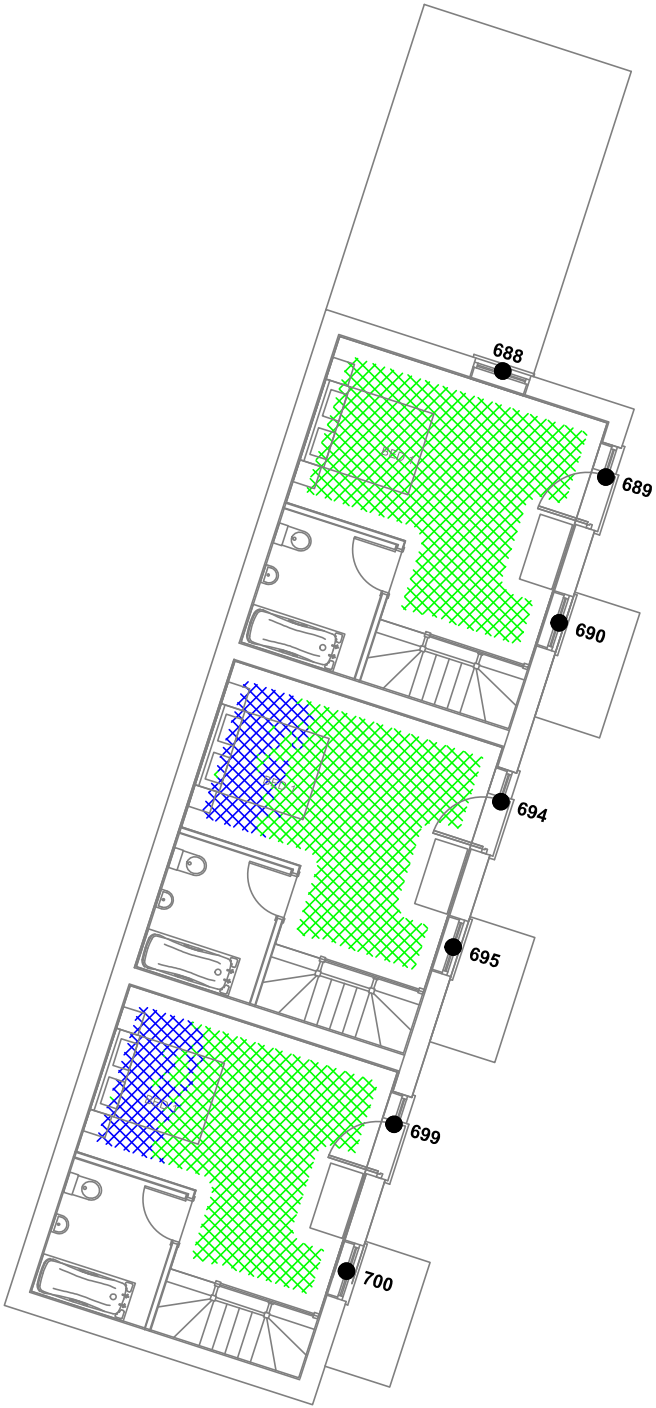
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RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 110 to 112 Type 2 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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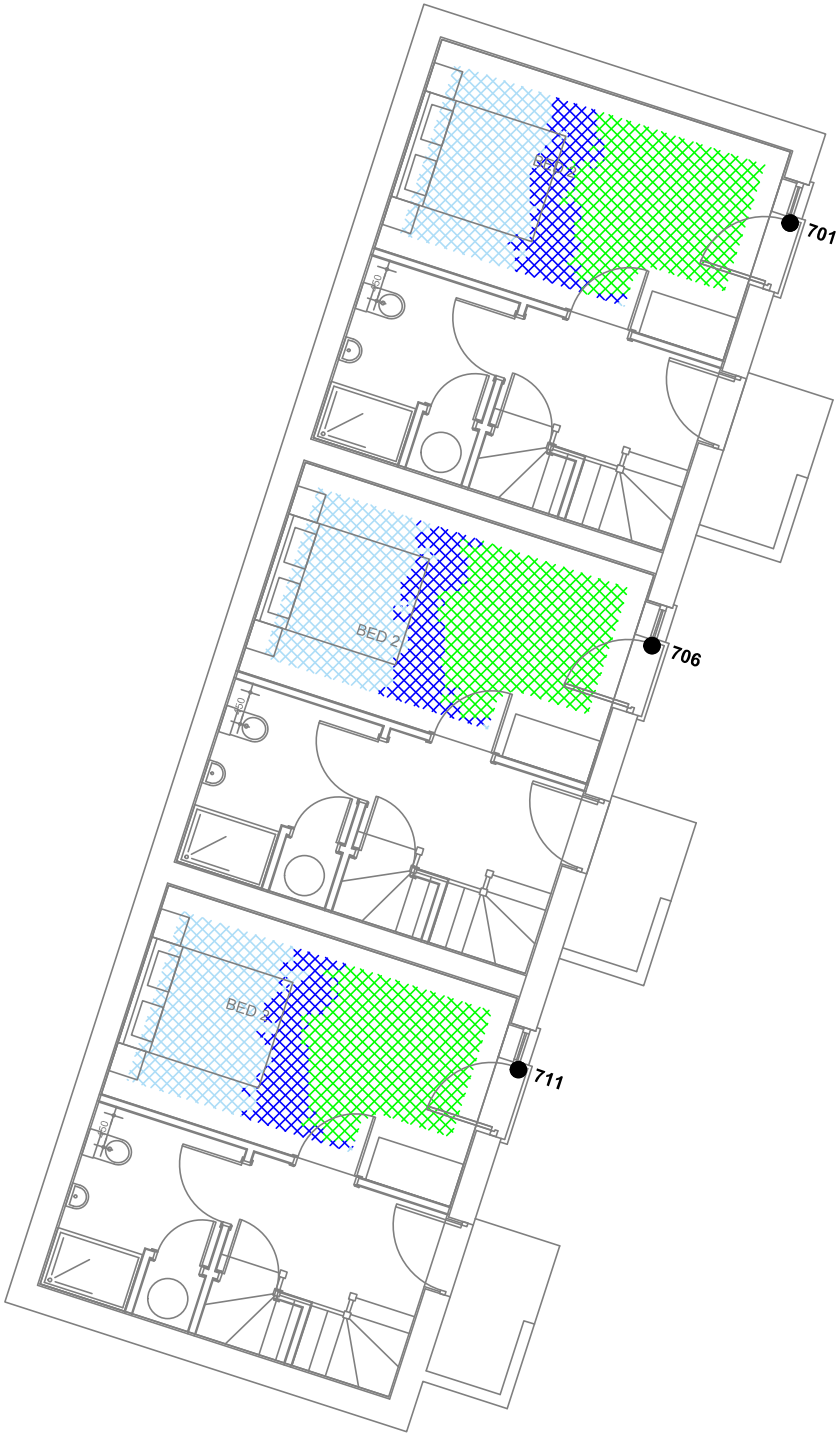
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Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 113 to 115 Type 2 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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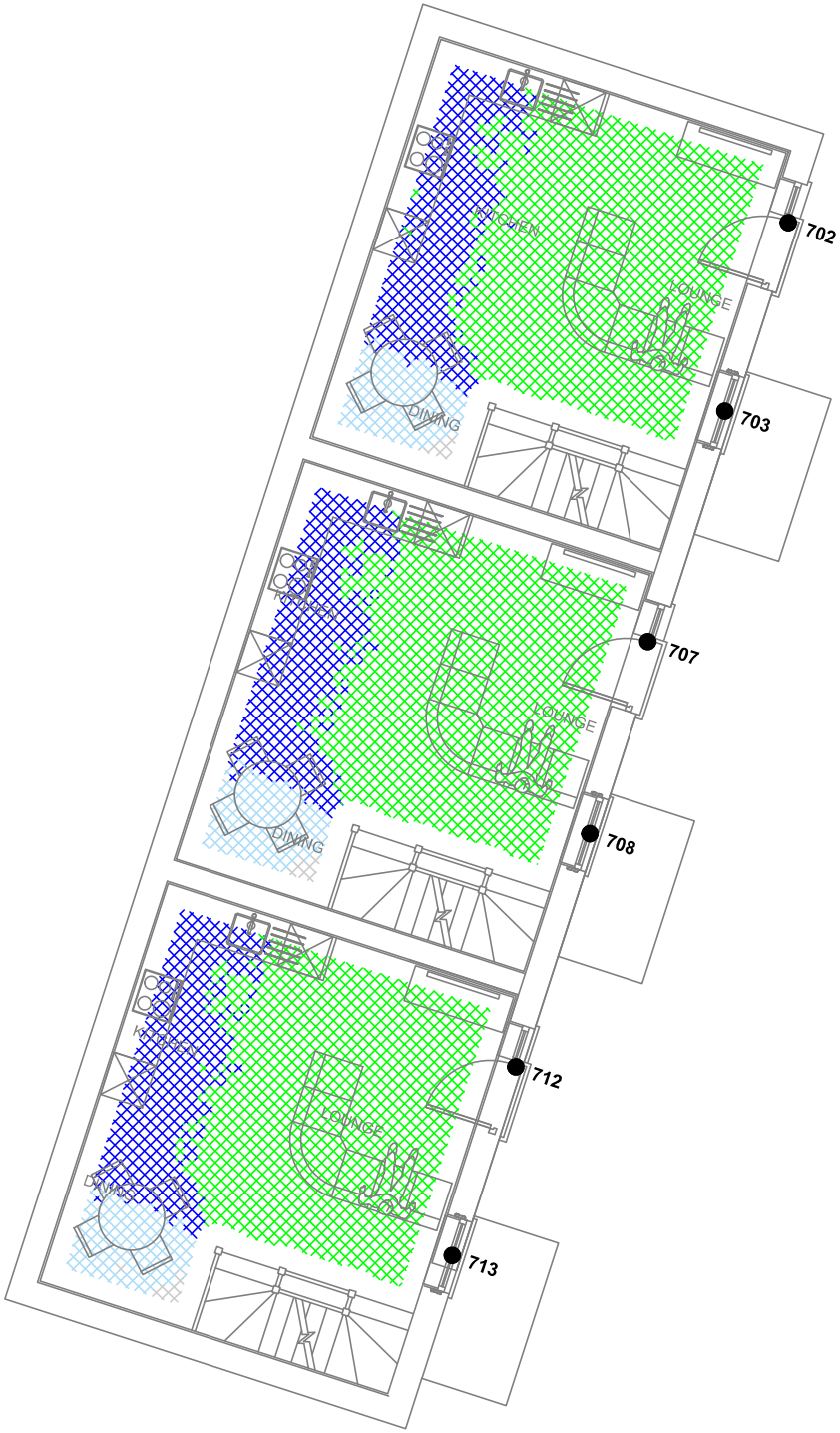
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 113 to 115 Type 2 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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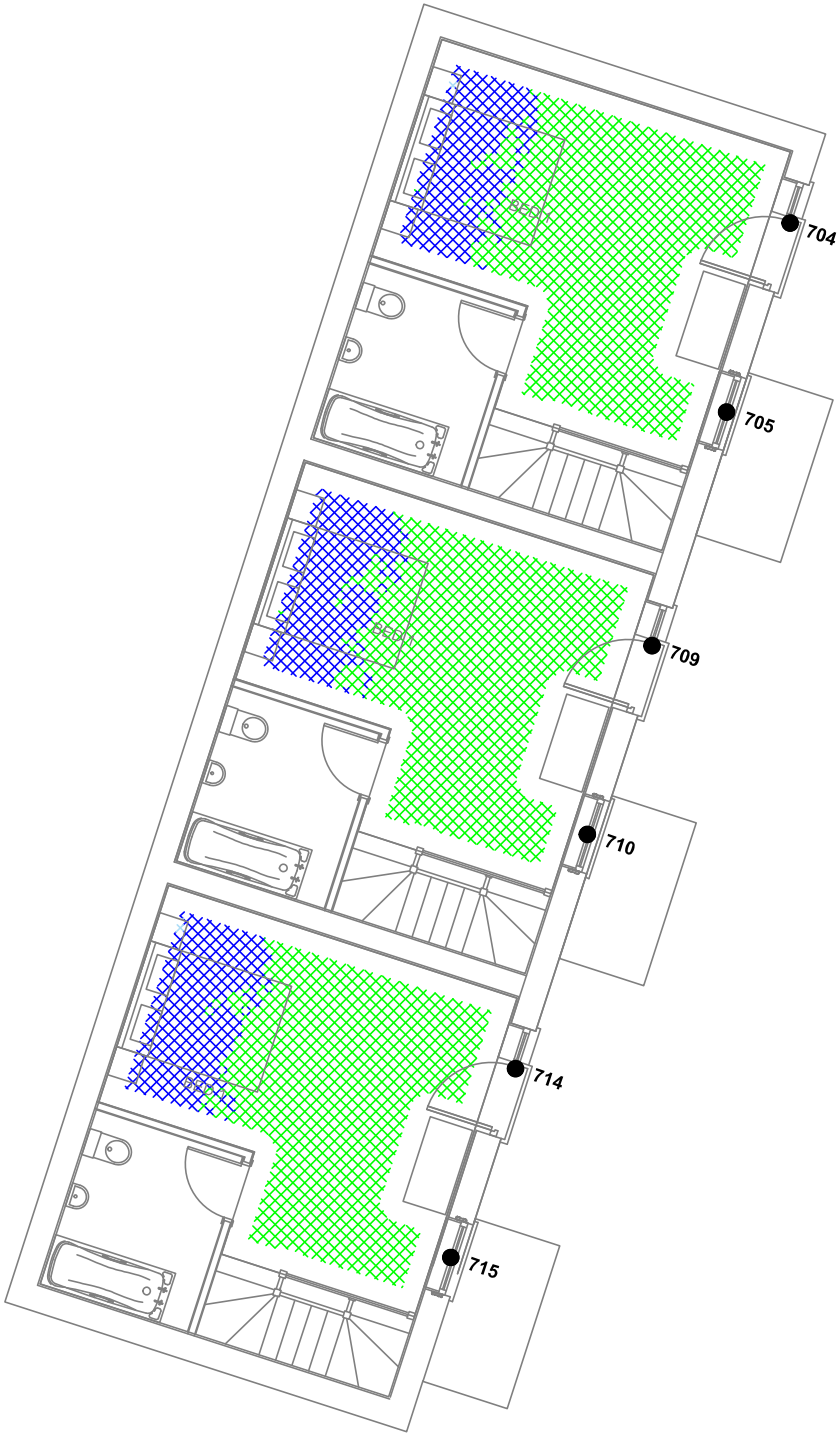
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 113 to 115 Type 2 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Appendix 2 - Daylight Provision (Summer)

B&M Site, Kingsway, Burnage, Manchester, M19 1BB

Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
Plot 1 to 32 Type 5 (Flat 1)						
Ground Floor						
Window 1	Bedroom	100	50%	100%	Yes	154
Window 2	Bedroom	100	50%	100%	Yes	182
Windows 3 to 6	Living/Dining/Kitchen	150	50%	100%	Yes	371
Plot 1 to 32 Type 5 (Flat 2)						
Ground Floor						
Window 7	Bedroom	100	50%	100%	Yes	285
Windows 8 & 9	Living/Dining/Kitchen	150	50%	66%	Yes	205
Windows 10 & 11	Bedroom	100	50%	100%	Yes	348
Plot 1 to 32 Type 5 (Flat 3)						
Ground Floor						
Windows 12 & 13	Living/Dining/Kitchen	150	50%	68%	Yes	213
Window 14	Bedroom	100	50%	100%	Yes	337
Windows 15 & 16	Bedroom	100	50%	100%	Yes	352
Plot 1 to 32 Type 5 (Flat 4)						
Ground Floor						
Window 17	Bedroom	100	50%	100%	Yes	328
Windows 18 & 19	Living/Dining/Kitchen	150	50%	67%	Yes	208
Windows 20 & 21	Bedroom	100	50%	100%	Yes	330
Plot 1 to 32 Type 5 (Flat 5)						
First Floor						
Windows 22 to 24	Bedroom	100	50%	100%	Yes	538
Window 25	Bedroom	100	50%	100%	Yes	418
Windows 26 to 29	Living/Dining/Kitchen	150	50%	100%	Yes	434
Plot 1 to 32 Type 5 (Flat 6)						
First Floor						
Window 30	Bedroom	100	50%	100%	Yes	156
Window 31	Bedroom	100	50%	100%	Yes	201
Windows 32 to 35	Living/Dining/Kitchen	150	50%	100%	Yes	332
Plot 1 to 32 Type 5 (Flat 7)						
First Floor						
Window 36	Bedroom	100	50%	100%	Yes	285
Windows 37 & 38	Living/Dining/Kitchen	150	50%	69%	Yes	206
Windows 39 & 40	Bedroom	100	50%	100%	Yes	342

Appendix 2 - Daylight Provision (Summer)

B&M Site, Kingsway, Burnage, Manchester, M19 1BB

Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
Plot 1 to 32 Type 5 (Flat 8)						
First Floor						
Windows 41 & 42	Living/Dining/Kitchen	150	50%	69%	Yes	216
Window 43	Bedroom	100	50%	100%	Yes	332
Windows 44 & 45	Bedroom	100	50%	100%	Yes	344
Plot 1 to 32 Type 5 (Flat 9)						
First Floor						
Windows 46 & 47	Living/Dining/Kitchen	150	50%	89%	Yes	228
Windows 48 & 49	Bedroom	100	50%	100%	Yes	309
Window 50	Bedroom	100	50%	100%	Yes	311
Plot 1 to 32 Type 5 (Flat 10)						
First Floor						
Windows 51 & 52	Living/Dining/Kitchen	150	50%	92%	Yes	227
Window 53	Bedroom	100	50%	100%	Yes	348
Windows 54 & 55	Bedroom	100	50%	100%	Yes	303
Plot 1 to 32 Type 5 (Flat 11)						
First Floor						
Window 56	Bedroom	100	50%	100%	Yes	325
Windows 57 & 58	Living/Dining/Kitchen	150	50%	69%	Yes	210
Windows 59 & 60	Bedroom	100	50%	100%	Yes	334
Plot 1 to 32 Type 5 (Flat 12)						
Second Floor						
Windows 61 to 63	Bedroom	100	50%	100%	Yes	598
Window 64	Bedroom	100	50%	100%	Yes	451
Windows 65 to 68	Living/Dining/Kitchen	150	50%	100%	Yes	472
Plot 1 to 32 Type 5 (Flat 13)						
Second Floor						
Window 69	Bedroom	100	50%	100%	Yes	172
Window 70	Bedroom	100	50%	100%	Yes	227
Windows 71 to 75	Living/Dining/Kitchen	150	50%	100%	Yes	478
Plot 1 to 32 Type 5 (Flat 14)						
Second Floor						
Window 76	Bedroom	100	50%	100%	Yes	324
Windows 77 & 78	Living/Dining/Kitchen	150	50%	75%	Yes	228
Windows 79 & 80	Bedroom	100	50%	100%	Yes	383

Appendix 2 - Daylight Provision (Summer)

B&M Site, Kingsway, Burnage, Manchester, M19 1BB

Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
Plot 1 to 32 Type 5 (Flat 15)						
Second Floor						
Windows 81 & 82	Living/Dining/Kitchen	150	50%	75%	Yes	235
Window 83	Bedroom	100	50%	100%	Yes	377
Windows 84 & 85	Bedroom	100	50%	100%	Yes	383
Plot 1 to 32 Type 5 (Flat 16)						
Second Floor						
Windows 86 & 87	Living/Dining/Kitchen	150	50%	99%	Yes	252
Windows 88 & 89	Bedroom	100	50%	100%	Yes	336
Window 90	Bedroom	100	50%	100%	Yes	364
Plot 1 to 32 Type 5 (Flat 17)						
Second Floor						
Windows 91 & 92	Living/Dining/Kitchen	150	50%	98%	Yes	247
Window 93	Bedroom	100	50%	100%	Yes	382
Windows 94 & 95	Bedroom	100	50%	100%	Yes	326
Plot 1 to 32 Type 5 (Flat 18)						
Second Floor						
Window 96	Bedroom	100	50%	100%	Yes	370
Windows 97 & 98	Living/Dining/Kitchen	150	50%	74%	Yes	232
Windows 99 & 100	Bedroom	100	50%	100%	Yes	377
Plot 1 to 32 Type 5 (Flat 19)						
Third Floor						
Windows 101 to 103	Bedroom	100	50%	100%	Yes	576
Window 104	Bedroom	100	50%	100%	Yes	421
Windows 105 to 108	Living/Dining/Kitchen	150	50%	100%	Yes	443
Plot 1 to 32 Type 5 (Flat 20)						
Third Floor						
Window 109	Bedroom	100	50%	100%	Yes	165
Window 110	Bedroom	100	50%	100%	Yes	226
Windows 111 to 115	Living/Dining/Kitchen	150	50%	100%	Yes	462
Plot 1 to 32 Type 5 (Flat 21)						
Third Floor						
Window 116	Bedroom	100	50%	100%	Yes	304
Windows 117 & 118	Living/Dining/Kitchen	150	50%	72%	Yes	214
Windows 119 & 120	Bedroom	100	50%	100%	Yes	371

Appendix 2 - Daylight Provision (Summer)

B&M Site, Kingsway, Burnage, Manchester, M19 1BB

Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
Plot 1 to 32 Type 5 (Flat 22)						
Third Floor						
Windows 121 & 122	Living/Dining/Kitchen	150	50%	70%	Yes	222
Window 123	Bedroom	100	50%	100%	Yes	352
Windows 124 & 125	Bedroom	100	50%	100%	Yes	362
Plot 1 to 32 Type 5 (Flat 23)						
Third Floor						
Windows 126 & 127	Living/Dining/Kitchen	150	50%	95%	Yes	237
Windows 128 & 129	Bedroom	100	50%	100%	Yes	317
Window 130	Bedroom	100	50%	100%	Yes	336
Plot 1 to 32 Type 5 (Flat 24)						
Third Floor						
Windows 131 & 132	Living/Dining/Kitchen	150	50%	95%	Yes	235
Window 133	Bedroom	100	50%	100%	Yes	354
Windows 134 & 135	Bedroom	100	50%	100%	Yes	309
Plot 1 to 32 Type 5 (Flat 25)						
Third Floor						
Window 136	Bedroom	100	50%	100%	Yes	344
Windows 137 & 138	Living/Dining/Kitchen	150	50%	71%	Yes	220
Windows 139 & 140	Bedroom	100	50%	100%	Yes	362
Plot 1 to 32 Type 5 (Flat 26)						
Fourth Floor						
Windows 141 to 143	Bedroom	100	50%	100%	Yes	604
Window 144	Bedroom	100	50%	100%	Yes	418
Windows 145 to 148	Living/Dining/Kitchen	150	50%	100%	Yes	436
Plot 1 to 32 Type 5 (Flat 27)						
Fourth Floor						
Window 149	Bedroom	100	50%	100%	Yes	161
Window 150	Bedroom	100	50%	100%	Yes	224
Windows 151 to 155	Living/Dining/Kitchen	150	50%	100%	Yes	456
Plot 1 to 32 Type 5 (Flat 28)						
Fourth Floor						
Window 156	Bedroom	100	50%	100%	Yes	299
Windows 157 & 158	Living/Dining/Kitchen	150	50%	68%	Yes	207
Windows 159 & 160	Bedroom	100	50%	100%	Yes	398

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Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
Plot 1 to 32 Type 5 (Flat 29)						
Fourth Floor						
Windows 161 & 162	Living/Dining/Kitchen	150	50%	68%	Yes	216
Window 163	Bedroom	100	50%	100%	Yes	346
Windows 164 & 165	Bedroom	100	50%	100%	Yes	369
Plot 1 to 32 Type 5 (Flat 30)						
Fourth Floor						
Windows 166 & 167	Living/Dining/Kitchen	150	50%	85%	Yes	231
Windows 168 & 169	Bedroom	100	50%	100%	Yes	318
Window 170	Bedroom	100	50%	100%	Yes	341
Plot 1 to 32 Type 5 (Flat 31)						
Fourth Floor						
Windows 171 & 172	Living/Dining/Kitchen	150	50%	89%	Yes	230
Window 173	Bedroom	100	50%	100%	Yes	355
Windows 174 & 175	Bedroom	100	50%	100%	Yes	310
Plot 1 to 32 Type 5 (Flat 32)						
Fourth Floor						
Window 176	Bedroom	100	50%	100%	Yes	340
Windows 177 & 178	Living/Dining/Kitchen	150	50%	69%	Yes	216
Windows 179 & 180	Bedroom	100	50%	100%	Yes	369
Plot 33 to 41 Type 5 (Flat 33)						
Ground Floor						
Window 181	Bedroom	100	50%	100%	Yes	176
Windows 182 & 183	Living/Dining/Kitchen	150	50%	34%	No	119
Windows 184 & 185	Bedroom	100	50%	100%	Yes	222
Plot 33 to 41 Type 5 (Flat 34)						
First Floor						
Window 186	Bedroom	100	50%	100%	Yes	266
Windows 187 & 188	Bedroom	100	50%	100%	Yes	238
Windows 189 & 190	Living/Dining/Kitchen	150	50%	87%	Yes	218
Plot 33 to 41 Type 5 (Flat 35)						
First Floor						
Window 191	Bedroom	100	50%	100%	Yes	163
Windows 192 & 193	Living/Dining/Kitchen	150	50%	26%	No	104
Windows 194 & 195	Bedroom	100	50%	100%	Yes	274

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Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
Plot 33 to 41 Type 5 (Flat 36)						
Second Floor						
Window 196	Bedroom	100	50%	100%	Yes	329
Windows 197 & 198	Bedroom	100	50%	100%	Yes	290
Windows 199 & 200	Living/Dining/Kitchen	150	50%	97%	Yes	239
Plot 33 to 41 Type 5 (Flat 37)						
Second Floor						
Window 201	Bedroom	100	50%	100%	Yes	278
Windows 202 & 203	Living/Dining/Kitchen	150	50%	43%	No	132
Windows 204 & 205	Bedroom	100	50%	100%	Yes	343
Plot 33 to 41 Type 5 (Flat 38)						
Third Floor						
Window 206	Bedroom	100	50%	100%	Yes	322
Windows 207 & 208	Bedroom	100	50%	100%	Yes	289
Windows 209 & 210	Living/Dining/Kitchen	150	50%	90%	Yes	228
Plot 33 to 41 Type 5 (Flat 39)						
Third Floor						
Window 211	Bedroom	100	50%	100%	Yes	292
Windows 212 & 213	Living/Dining/Kitchen	150	50%	54%	Yes	167
Windows 214 & 215	Bedroom	100	50%	100%	Yes	340
Plot 33 to 41 Type 5 (Flat 40)						
Fourth Floor						
Window 216	Bedroom	100	50%	100%	Yes	333
Windows 217 & 218	Bedroom	100	50%	100%	Yes	296
Windows 219 & 220	Living/Dining/Kitchen	150	50%	85%	Yes	224
Plot 33 to 41 Type 5 (Flat 41)						
Fourth Floor						
Window 221	Bedroom	100	50%	100%	Yes	306
Windows 222 & 223	Living/Dining/Kitchen	150	50%	61%	Yes	185
Windows 224 & 225	Bedroom	100	50%	100%	Yes	351
Plot 42 to 47 Type 2 (Flat 42)						
Ground Floor						
Window 226	Bedroom	100	50%	86%	Yes	131
First Floor						
Windows 227 & 228	Living/Dining/Kitchen	150	50%	65%	Yes	189

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Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
Second Floor						
Windows 229 & 230	Bedroom	100	50%	100%	Yes	246
Plot 42 to 47 Type 2 (Flat 43)						
Ground Floor						
Window 231	Bedroom	100	50%	76%	Yes	131
First Floor						
Windows 232 & 233	Living/Dining/Kitchen	150	50%	64%	Yes	194
Second Floor						
Windows 234 & 235	Bedroom	100	50%	100%	Yes	259
Plot 42 to 47 Type 2 (Flat 44)						
Ground Floor						
Window 236	Bedroom	100	50%	100%	Yes	190
First Floor						
Windows 237 & 238	Living/Dining/Kitchen	150	50%	89%	Yes	244
Second Floor						
Windows 239 & 240	Bedroom	100	50%	100%	Yes	300
Plot 42 to 47 Type 2 (Flat 45)						
Ground Floor						
Window 241	Bedroom	100	50%	99%	Yes	160
First Floor						
Windows 242 & 243	Living/Dining/Kitchen	150	50%	69%	Yes	206
Second Floor						
Windows 244 & 245	Bedroom	100	50%	100%	Yes	265
Plot 42 to 47 Type 2 (Flat 46)						
Ground Floor						
Window 246	Bedroom	100	50%	100%	Yes	200
First Floor						
Windows 247 & 248	Living/Dining/Kitchen	150	50%	90%	Yes	253
Second Floor						
Windows 249 & 250	Bedroom	100	50%	100%	Yes	306
Plot 42 to 47 Type 2 (Flat 47)						
Ground Floor						
Window 251	Bedroom	100	50%	94%	Yes	157
First Floor						
Windows 252 & 253	Living/Dining/Kitchen	150	50%	65%	Yes	202

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Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
Second Floor						
Windows 254 & 255	Bedroom	100	50%	100%	Yes	262
Plot 48 to 53 Type 2 (Flat 48)						
Ground Floor						
Window 256	Bedroom	100	50%	100%	Yes	206
First Floor						
Windows 257 & 258	Living/Dining/Kitchen	150	50%	91%	Yes	257
Second Floor						
Windows 259 & 260	Bedroom	100	50%	100%	Yes	309
Plot 48 to 53 Type 2 (Flat 49)						
Ground Floor						
Window 261	Bedroom	100	50%	66%	Yes	117
First Floor						
Windows 262 & 263	Living/Dining/Kitchen	150	50%	59%	Yes	184
Second Floor						
Windows 264 & 265	Bedroom	100	50%	100%	Yes	256
Plot 48 to 53 Type 2 (Flat 50)						
Ground Floor						
Window 266	Bedroom	100	50%	100%	Yes	201
First Floor						
Windows 267 & 268	Living/Dining/Kitchen	150	50%	91%	Yes	255
Second Floor						
Windows 269 & 270	Bedroom	100	50%	100%	Yes	310
Plot 48 to 53 Type 2 (Flat 51)						
Ground Floor						
Window 271	Bedroom	100	50%	54%	Yes	103
First Floor						
Windows 272 & 273	Living/Dining/Kitchen	150	50%	56%	Yes	173
Second Floor						
Windows 274 & 275	Bedroom	100	50%	100%	Yes	252
Plot 48 to 53 Type 2 (Flat 52)						
Ground Floor						
Window 276	Bedroom	100	50%	100%	Yes	202
First Floor						
Windows 277 & 278	Living/Dining/Kitchen	150	50%	90%	Yes	254

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Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
Second Floor						
Windows 279 & 280	Bedroom	100	50%	100%	Yes	309
Plot 48 to 53 Type 2 (Flat 53)						
Ground Floor						
Window 281	Bedroom	100	50%	55%	Yes	105
First Floor						
Windows 282 & 283	Living/Dining/Kitchen	150	50%	57%	Yes	177
Second Floor						
Windows 284 & 285	Bedroom	100	50%	100%	Yes	249
Plot 54 to 59 Type 2 (Flat 54)						
Ground Floor						
Windows 286 & 287	Bedroom	100	50%	100%	Yes	225
First Floor						
Windows 288 to 290	Living/Dining/Kitchen	150	50%	62%	Yes	202
Second Floor						
Windows 291 to 293	Bedroom	100	50%	100%	Yes	264
Plot 54 to 59 Type 2 (Flat 55)						
Ground Floor						
Windows 294 & 295	Bedroom	100	50%	100%	Yes	392
First Floor						
Windows 296 to 298	Living/Dining/Kitchen	150	50%	99%	Yes	377
Second Floor						
Windows 299 to 301	Bedroom	100	50%	100%	Yes	435
Plot 54 to 59 Type 2 (Flat 56)						
Ground Floor						
Window 302	Bedroom	100	50%	30%	No	65
First Floor						
Windows 303 & 304	Living/Dining/Kitchen	150	50%	31%	No	111
Second Floor						
Windows 305 & 306	Bedroom	100	50%	75%	Yes	150
Plot 54 to 59 Type 2 (Flat 57)						
Ground Floor						
Window 307	Bedroom	100	50%	100%	Yes	190
First Floor						
Windows 308 & 309	Living/Dining/Kitchen	150	50%	88%	Yes	246

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Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
Second Floor						
Windows 310 & 311	Bedroom	100	50%	100%	Yes	297
Plot 54 to 59 Type 2 (Flat 58)						
Ground Floor						
Windows 312 & 313	Bedroom	100	50%	100%	Yes	234
First Floor						
Windows 314 to 316	Living/Dining/Kitchen	150	50%	73%	Yes	229
Second Floor						
Windows 317 to 319	Bedroom	100	50%	100%	Yes	308
Plot 54 to 59 Type 2 (Flat 59)						
Ground Floor						
Window 320	Bedroom	100	50%	100%	Yes	197
First Floor						
Windows 321 to 323	Living/Dining/Kitchen	150	50%	98%	Yes	356
Second Floor						
Windows 324 to 326	Bedroom	100	50%	100%	Yes	426
Plot 60 to 65 Type 2 (Flat 60)						
Ground Floor						
Window 327	Bedroom	100	50%	100%	Yes	209
First Floor						
Windows 328 to 330	Living/Dining/Kitchen	150	50%	99%	Yes	368
Second Floor						
Windows 331 to 333	Bedroom	100	50%	100%	Yes	428
Plot 60 to 65 Type 2 (Flat 61)						
Ground Floor						
Windows 334 & 335	Bedroom	100	50%	100%	Yes	273
First Floor						
Windows 336 to 338	Living/Dining/Kitchen	150	50%	86%	Yes	283
Second Floor						
Windows 339 to 341	Bedroom	100	50%	100%	Yes	370
Plot 60 to 65 Type 2 (Flat 62)						
Ground Floor						
Window 342	Bedroom	100	50%	100%	Yes	202
First Floor						
Windows 343 & 344	Living/Dining/Kitchen	150	50%	89%	Yes	249

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Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
Second Floor						
Windows 345 & 346	Bedroom	100	50%	100%	Yes	300
Plot 60 to 65 Type 2 (Flat 63)						
Ground Floor						
Window 347	Bedroom	100	50%	49%	No	98
First Floor						
Windows 348 & 349	Living/Dining/Kitchen	150	50%	55%	Yes	178
Second Floor						
Windows 350 & 351	Bedroom	100	50%	100%	Yes	252
Plot 60 to 65 Type 2 (Flat 64)						
Ground Floor						
Window 352	Bedroom	100	50%	100%	Yes	201
First Floor						
Windows 353 & 354	Living/Dining/Kitchen	150	50%	89%	Yes	248
Second Floor						
Windows 355 & 356	Bedroom	100	50%	100%	Yes	299
Plot 60 to 65 Type 2 (Flat 65)						
Ground Floor						
Window 357	Bedroom	100	50%	51%	Yes	102
First Floor						
Windows 358 & 359	Living/Dining/Kitchen	150	50%	56%	Yes	180
Second Floor						
Windows 360 & 361	Bedroom	100	50%	100%	Yes	252
Plot 66 and 67 Type 4 (Flat 66)						
Ground Floor						
Window 362	Living/Dining/Kitchen	150	50%	35%	No	104
First Floor						
Windows 363 & 364	Bedroom	100	50%	100%	Yes	604
Windows 365 & 366	Bedroom	100	50%	100%	Yes	292
Second Floor						
Windows 367 & 368	Bedroom	100	50%	100%	Yes	600
Windows 369 & 370	Bedroom	100	50%	100%	Yes	283
Plot 66 and 67 Type 4 (Flat 67)						
Ground Floor						
Window 371	Living/Dining/Kitchen	150	50%	35%	No	103

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Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
First Floor						
Windows 372 & 373	Bedroom	100	50%	100%	Yes	602
Windows 374 & 375	Bedroom	100	50%	100%	Yes	284
Second Floor						
Windows 376 & 377	Bedroom	100	50%	100%	Yes	602
Windows 378 & 379	Bedroom	100	50%	100%	Yes	285
Plot 68 and 69 Type 4 (Flat 68)						
Ground Floor						
Window 380	Living/Dining/Kitchen	150	50%	34%	No	100
First Floor						
Windows 381 & 382	Bedroom	100	50%	100%	Yes	560
Windows 383 & 384	Bedroom	100	50%	100%	Yes	290
Second Floor						
Windows 385 & 386	Bedroom	100	50%	100%	Yes	565
Windows 387 & 388	Bedroom	100	50%	100%	Yes	292
Plot 68 and 69 Type 4 (Flat 69)						
Ground Floor						
Window 389	Living/Dining/Kitchen	150	50%	34%	No	101
First Floor						
Windows 390 & 391	Bedroom	100	50%	100%	Yes	495
Windows 392 & 393	Bedroom	100	50%	100%	Yes	292
Second Floor						
Windows 394 & 395	Bedroom	100	50%	100%	Yes	523
Windows 396 & 397	Bedroom	100	50%	100%	Yes	291
Plot 70 and 71 Type 3 (Flat 70)						
Ground Floor						
Window 398	Dining/Kitchen	150	50%	51%	Yes	156
First Floor						
Windows 399 & 400	Bedroom	100	50%	100%	Yes	507
Windows 401 & 402	Living Room	150	50%	100%	Yes	388
Second Floor						
Windows 403 & 404	Bedroom	100	50%	100%	Yes	532
Windows 405 & 406	Bedroom	100	50%	100%	Yes	428
Plot 70 and 71 Type 3 (Flat 71)						
Ground Floor						
Window 407	Dining/Kitchen	150	50%	54%	Yes	161
First Floor						

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Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
Windows 408 & 409	Bedroom	100	50%	100%	Yes	426
Windows 410 & 411	Living Room	150	50%	100%	Yes	392
Second Floor						
Windows 412 & 413	Bedroom	100	50%	100%	Yes	418
Windows 414 & 415	Bedroom	100	50%	100%	Yes	428
Plot 72 and 73 Type 3 (Flat 72)						
Ground Floor						
Window 416	Dining/Kitchen	150	50%	54%	Yes	166
First Floor						
Windows 417 & 418	Bedroom	100	50%	100%	Yes	617
Windows 419 & 420	Living Room	150	50%	100%	Yes	375
Second Floor						
Windows 421 & 422	Bedroom	100	50%	100%	Yes	620
Windows 423 & 424	Bedroom	100	50%	100%	Yes	412
Plot 72 and 73 Type 3 (Flat 73)						
Ground Floor						
Window 425	Dining/Kitchen	150	50%	54%	Yes	169
First Floor						
Windows 426 & 427	Bedroom	100	50%	100%	Yes	617
Windows 428 & 429	Living Room	150	50%	100%	Yes	383
Second Floor						
Windows 430 & 431	Bedroom	100	50%	100%	Yes	617
Windows 432 & 433	Bedroom	100	50%	100%	Yes	418
Plot 74 and 75 Type 4 (Flat 74)						
Ground Floor						
Window 434	Living/Dining/Kitchen	150	50%	37%	No	107
First Floor						
Windows 435 & 436	Bedroom	100	50%	100%	Yes	601
Windows 437 & 438	Bedroom	100	50%	100%	Yes	294
Second Floor						
Windows 439 & 440	Bedroom	100	50%	100%	Yes	598
Windows 441 & 442	Bedroom	100	50%	100%	Yes	283
Plot 74 and 75 Type 4 (Flat 75)						
Ground Floor						
Window 443	Living/Dining/Kitchen	150	50%	34%	No	102
First Floor						
Windows 444 & 445	Bedroom	100	50%	100%	Yes	602

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Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
Windows 446 & 447	Bedroom	100	50%	100%	Yes	284
Second Floor						
Windows 448 & 449	Bedroom	100	50%	100%	Yes	602
Windows 450 & 451	Bedroom	100	50%	100%	Yes	280
Plot 76 and 77 Type 4 (Flat 76)						
Ground Floor						
Window 452	Living/Dining/Kitchen	150	50%	36%	No	107
First Floor						
Windows 453 & 454	Bedroom	100	50%	100%	Yes	251
Windows 455 & 456	Bedroom	100	50%	100%	Yes	298
Second Floor						
Windows 457 & 458	Bedroom	100	50%	100%	Yes	240
Windows 459 & 460	Bedroom	100	50%	100%	Yes	296
Plot 76 and 77 Type 4 (Flat 77)						
Ground Floor						
Window 461	Living/Dining/Kitchen	150	50%	34%	No	103
First Floor						
Windows 462 & 463	Bedroom	100	50%	100%	Yes	357
Windows 464 & 465	Bedroom	100	50%	100%	Yes	296
Second Floor						
Windows 466 & 467	Bedroom	100	50%	100%	Yes	383
Windows 468 & 469	Bedroom	100	50%	100%	Yes	291
Plot 78 and 79 Type 3 (Flat 78)						
Ground Floor						
Window 470	Dining/Kitchen	150	50%	53%	Yes	158
First Floor						
Windows 471 & 472	Bedroom	100	50%	100%	Yes	380
Windows 473 & 474	Living Room	150	50%	100%	Yes	393
Second Floor						
Windows 475 & 476	Bedroom	100	50%	100%	Yes	439
Windows 477 & 478	Bedroom	100	50%	100%	Yes	428
Plot 78 and 79 Type 3 (Flat 79)						
Ground Floor						
Window 479	Dining/Kitchen	150	50%	55%	Yes	162
First Floor						
Windows 480 & 481	Bedroom	100	50%	100%	Yes	291
Windows 482 & 483	Living Room	150	50%	100%	Yes	392

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Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
Second Floor						
Windows 484 & 485	Bedroom	100	50%	100%	Yes	372
Windows 486 & 487	Bedroom	100	50%	100%	Yes	425
Plot 80 and 81 Type 3 (Flat 80)						
Ground Floor						
Window 488	Dining/Kitchen	150	50%	53%	Yes	160
First Floor						
Windows 489 & 490	Bedroom	100	50%	100%	Yes	614
Windows 491 & 492	Living Room	150	50%	100%	Yes	371
Second Floor						
Windows 493 & 494	Bedroom	100	50%	100%	Yes	620
Windows 495 & 496	Bedroom	100	50%	100%	Yes	407
Plot 80 and 81 Type 3 (Flat 81)						
Ground Floor						
Window 497	Dining/Kitchen	150	50%	52%	Yes	163
First Floor						
Windows 498 & 499	Living Room	150	50%	100%	Yes	617
Windows 500 & 501	Bedroom	100	50%	100%	Yes	379
Second Floor						
Windows 502 & 503	Bedroom	100	50%	100%	Yes	615
Windows 504 & 505	Bedroom	100	50%	100%	Yes	409
Plot 82 and 83 Type 4 (Flat 82)						
Ground Floor						
Window 506	Living/Dining/Kitchen	150	50%	35%	No	106
First Floor						
Windows 507 & 508	Bedroom	100	50%	100%	Yes	599
Windows 509 & 510	Bedroom	100	50%	100%	Yes	290
Second Floor						
Windows 511 & 512	Bedroom	100	50%	100%	Yes	598
Windows 513 & 514	Bedroom	100	50%	100%	Yes	279
Plot 82 and 83 Type 4 (Flat 83)						
Ground Floor						
Window 515	Living/Dining/Kitchen	150	50%	33%	No	98
First Floor						
Windows 516 & 517	Bedroom	100	50%	100%	Yes	601
Windows 518 & 519	Bedroom	100	50%	100%	Yes	284

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Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
Second Floor						
Windows 520 & 521	Bedroom	100	50%	100%	Yes	601
Windows 522 & 523	Bedroom	100	50%	100%	Yes	284
Plot 84 and 85 Type 4 (Flat 84)						
Ground Floor						
Window 524	Living/Dining/Kitchen	150	50%	37%	No	108
First Floor						
Windows 525 & 526	Bedroom	100	50%	100%	Yes	301
Windows 527 & 528	Bedroom	100	50%	100%	Yes	300
Second Floor						
Windows 529 & 530	Bedroom	100	50%	100%	Yes	389
Windows 531 & 532	Bedroom	100	50%	100%	Yes	295
Plot 84 and 85 Type 4 (Flat 85)						
Ground Floor						
Window 533	Living/Dining/Kitchen	150	50%	35%	No	104
First Floor						
Windows 534 & 535	Bedroom	100	50%	100%	Yes	363
Windows 536 & 537	Bedroom	100	50%	100%	Yes	298
Second Floor						
Windows 538 & 539	Bedroom	100	50%	100%	Yes	431
Windows 540 & 541	Bedroom	100	50%	100%	Yes	293
Plot 86 to 89 Type 2 (Flat 86)						
Ground Floor						
Window 542	Bedroom	100	50%	73%	Yes	136
First Floor						
Windows 543 & 544	Living/Dining/Kitchen	150	50%	61%	Yes	195
Second Floor						
Windows 545 & 546	Bedroom	100	50%	100%	Yes	257
Plot 86 to 89 Type 2 (Flat 87)						
Ground Floor						
Window 547	Bedroom	100	50%	64%	Yes	114
First Floor						
Windows 548 & 549	Living/Dining/Kitchen	150	50%	42%	No	133
Second Floor						
Windows 550 & 551	Bedroom	100	50%	98%	Yes	189

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Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
Plot 86 to 89 Type 2 (Flat 88)						
Ground Floor						
Window 552	Bedroom	100	50%	53%	Yes	103
First Floor						
Windows 553 & 554	Living/Dining/Kitchen	150	50%	32%	No	117
Second Floor						
Windows 555 & 556	Bedroom	100	50%	77%	Yes	145
Plot 86 to 89 Type 2 (Flat 89)						
Ground Floor						
Window 557	Bedroom	100	50%	63%	Yes	115
First Floor						
Windows 558 & 559	Living/Dining/Kitchen	150	50%	61%	Yes	192
Second Floor						
Windows 560 & 561	Bedroom	100	50%	100%	Yes	261
Plot 90 to 93 Type 2 (Flat 90)						
Ground Floor						
Window 562	Bedroom	100	50%	64%	Yes	115
First Floor						
Windows 563 & 564	Living/Dining/Kitchen	150	50%	43%	No	134
Second Floor						
Windows 565 & 566	Bedroom	100	50%	93%	Yes	183
Plot 90 to 93 Type 2 (Flat 91)						
Ground Floor						
Window 567	Bedroom	100	50%	65%	Yes	121
First Floor						
Windows 568 & 569	Living/Dining/Kitchen	150	50%	64%	Yes	202
Second Floor						
Windows 570 & 571	Bedroom	100	50%	100%	Yes	269
Plot 90 to 93 Type 2 (Flat 92)						
Ground Floor						
Window 572	Bedroom	100	50%	100%	Yes	183
First Floor						
Windows 573 to 575	Living/Dining/Kitchen	150	50%	96%	Yes	334
Second Floor						
Windows 576 to 578	Bedroom	100	50%	100%	Yes	406

Appendix 2 - Daylight Provision (Summer)
B&M Site, Kingsway, Burnage, Manchester, M19 1BB

Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
Plot 90 to 93 Type 2 (Flat 93)						
Ground Floor						
Windows 579 & 580	Bedroom	100	50%	100%	Yes	274
First Floor						
Windows 581 to 583	Living/Dining/Kitchen	150	50%	88%	Yes	294
Second Floor						
Windows 584 to 586	Bedroom	100	50%	100%	Yes	386
Plot 94 to 99 Type 2 (Flat 94)						
Ground Floor						
Window 587	Bedroom	100	50%	100%	Yes	191
First Floor						
Windows 588 & 589	Living/Dining/Kitchen	150	50%	86%	Yes	243
Second Floor						
Windows 590 & 591	Bedroom	100	50%	100%	Yes	295
Plot 94 to 99 Type 2 (Flat 95)						
Ground Floor						
Window 592	Bedroom	100	50%	58%	Yes	116
First Floor						
Windows 593 & 594	Living/Dining/Kitchen	150	50%	61%	Yes	197
Second Floor						
Windows 595 & 596	Bedroom	100	50%	100%	Yes	262
Plot 94 to 99 Type 2 (Flat 96)						
Ground Floor						
Window 597	Bedroom	100	50%	100%	Yes	191
First Floor						
Windows 598 & 599	Living/Dining/Kitchen	150	50%	86%	Yes	242
Second Floor						
Windows 600 & 601	Bedroom	100	50%	100%	Yes	295
Plot 94 to 99 Type 2 (Flat 97)						
Ground Floor						
Window 602	Bedroom	100	50%	60%	Yes	117
First Floor						
Windows 603 & 604	Living/Dining/Kitchen	150	50%	63%	Yes	200
Second Floor						
Windows 605 & 606	Bedroom	100	50%	100%	Yes	266

Appendix 2 - Daylight Provision (Summer)
B&M Site, Kingsway, Burnage, Manchester, M19 1BB

Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
Plot 94 to 99 Type 2 (Flat 98)						
Ground Floor						
Window 607	Bedroom	100	50%	100%	Yes	200
First Floor						
Windows 608 to 610	Living/Dining/Kitchen	150	50%	98%	Yes	361
Second Floor						
Windows 611 to 613	Bedroom	100	50%	100%	Yes	430
Plot 94 to 99 Type 2 (Flat 99)						
Ground Floor						
Windows 614 & 615	Bedroom	100	50%	100%	Yes	282
First Floor						
Windows 616 to 618	Living/Dining/Kitchen	150	50%	87%	Yes	301
Second Floor						
Windows 619 to 621	Bedroom	100	50%	100%	Yes	384
Plot 100 and 101 Type 2 (Flat 100)						
Ground Floor						
Windows 622 & 623	Bedroom	100	50%	100%	Yes	391
First Floor						
Windows 624 to 626	Living/Dining/Kitchen	150	50%	94%	Yes	326
Second Floor						
Windows 627 to 629	Bedroom	100	50%	100%	Yes	412
Plot 100 and 101 Type 2 (Flat 101)						
Ground Floor						
Window 630	Bedroom	100	50%	97%	Yes	148
First Floor						
Windows 631 & 632	Living/Dining/Kitchen	150	50%	65%	Yes	196
Second Floor						
Windows 633 & 634	Bedroom	100	50%	100%	Yes	255
Plot 102 to 104 Type 2 (Flat 102)						
Ground Floor						
Window 635	Bedroom	100	50%	94%	Yes	143
First Floor						
Windows 636 & 637	Living/Dining/Kitchen	150	50%	66%	Yes	195
Second Floor						
Windows 638 & 639	Bedroom	100	50%	100%	Yes	255

Appendix 2 - Daylight Provision (Summer)
B&M Site, Kingsway, Burnage, Manchester, M19 1BB

Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
Plot 102 to 104 Type 2 (Flat 103)						
Ground Floor						
Window 640	Bedroom	100	50%	86%	Yes	132
First Floor						
Windows 641 & 642	Living/Dining/Kitchen	150	50%	63%	Yes	190
Second Floor						
Windows 643 & 644	Bedroom	100	50%	100%	Yes	249
Plot 102 to 104 Type 2 (Flat 104)						
Ground Floor						
Windows 645 & 646	Bedroom	100	50%	100%	Yes	310
First Floor						
Windows 647 to 649	Living/Dining/Kitchen	150	50%	90%	Yes	302
Second Floor						
Windows 650 to 652	Bedroom	100	50%	100%	Yes	389
Plot 105 and 106 Type 2 (Flat 105)						
Ground Floor						
Windows 653 & 654	Bedroom	100	50%	100%	Yes	399
First Floor						
Windows 655 to 657	Living/Dining/Kitchen	150	50%	97%	Yes	357
Second Floor						
Windows 658 to 660	Bedroom	100	50%	100%	Yes	434
Plot 105 and 106 Type 2 (Flat 106)						
Ground Floor						
Window 661	Bedroom	100	50%	99%	Yes	176
First Floor						
Windows 662 & 663	Living/Dining/Kitchen	150	50%	74%	Yes	225
Second Floor						
Windows 664 & 665	Bedroom	100	50%	100%	Yes	286
Plot 107 to 109 Type 2 (Flat 107)						
Ground Floor						
Window 666	Bedroom	100	50%	99%	Yes	178
First Floor						
Windows 667 & 668	Living/Dining/Kitchen	150	50%	72%	Yes	221
Second Floor						
Windows 669 & 670	Bedroom	100	50%	100%	Yes	284

Appendix 2 - Daylight Provision (Summer)
B&M Site, Kingsway, Burnage, Manchester, M19 1BB

Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
Plot 107 to 109 Type 2 (Flat 108)						
Ground Floor						
Window 671	Bedroom	100	50%	100%	Yes	181
First Floor						
Windows 672 & 673	Living/Dining/Kitchen	150	50%	73%	Yes	222
Second Floor						
Windows 674 & 675	Bedroom	100	50%	100%	Yes	285
Plot 107 to 109 Type 2 (Flat 109)						
Ground Floor						
Windows 676 & 677	Bedroom	100	50%	100%	Yes	374
First Floor						
Windows 678 to 680	Living/Dining/Kitchen	150	50%	98%	Yes	353
Second Floor						
Windows 681 to 683	Bedroom	100	50%	100%	Yes	420
Plot 110 to 112 Type 2 (Flat 110)						
Ground Floor						
Window 684	Bedroom	100	50%	100%	Yes	185
First Floor						
Windows 685 to 687	Living/Dining/Kitchen	150	50%	94%	Yes	364
Second Floor						
Windows 688 to 690	Bedroom	100	50%	100%	Yes	434
Plot 110 to 112 Type 2 (Flat 111)						
Ground Floor						
Window 691	Bedroom	100	50%	100%	Yes	176
First Floor						
Windows 692 & 693	Living/Dining/Kitchen	150	50%	91%	Yes	258
Second Floor						
Windows 694 & 695	Bedroom	100	50%	100%	Yes	310
Plot 110 to 112 Type 2 (Flat 112)						
Ground Floor						
Window 696	Bedroom	100	50%	100%	Yes	175
First Floor						
Windows 697 & 698	Living/Dining/Kitchen	150	50%	91%	Yes	258
Second Floor						
Windows 699 & 700	Bedroom	100	50%	100%	Yes	311

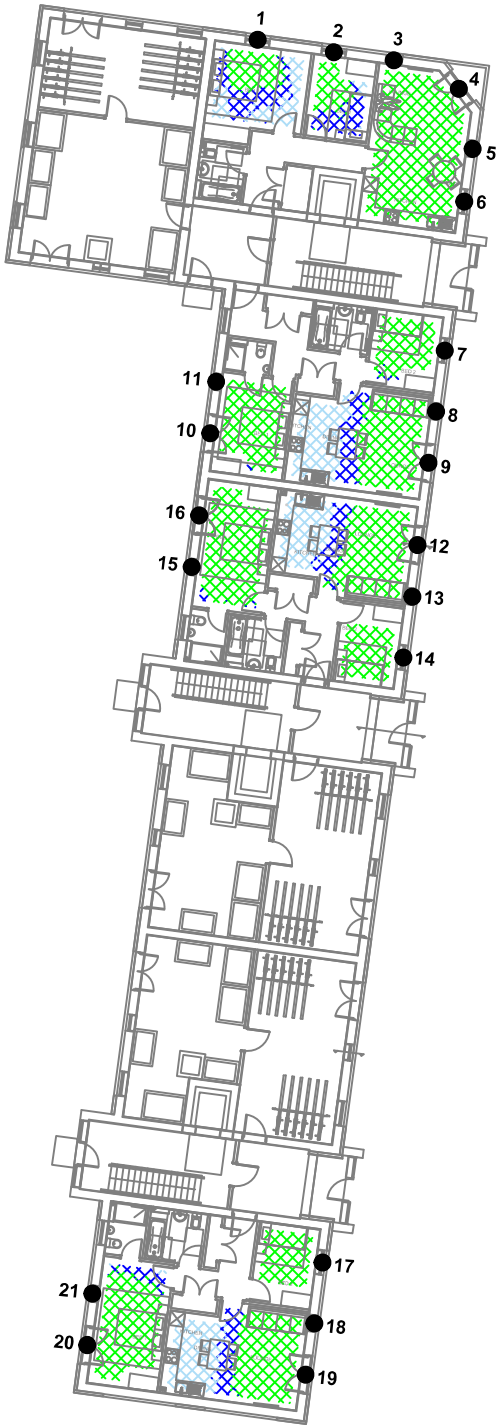
Appendix 2 - Daylight Provision (Summer)

B&M Site, Kingsway, Burnage, Manchester, M19 1BB

Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
Plot 113 to 115 Type 2 (Flat 113)						
Ground Floor						
Window 701	Bedroom	100	50%	100%	Yes	186
First Floor						
Windows 702 & 703	Living/Dining/Kitchen	150	50%	91%	Yes	260
Second Floor						
Windows 704 & 705	Bedroom	100	50%	100%	Yes	312
Plot 113 to 115 Type 2 (Flat 114)						
Ground Floor						
Window 706	Bedroom	100	50%	100%	Yes	180
First Floor						
Windows 707 & 708	Living/Dining/Kitchen	150	50%	91%	Yes	257
Second Floor						
Windows 709 & 710	Bedroom	100	50%	100%	Yes	308
Plot 113 to 115 Type 2 (Flat 115)						
Ground Floor						
Window 711	Bedroom	100	50%	100%	Yes	179
First Floor						
Windows 712 & 713	Living/Dining/Kitchen	150	50%	91%	Yes	258
Second Floor						
Windows 714 & 715	Bedroom	100	50%	100%	Yes	306

Proposed Plot 1 to 32 Type 5 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 1 to 32 Type 5 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 1 to 32 Type 5 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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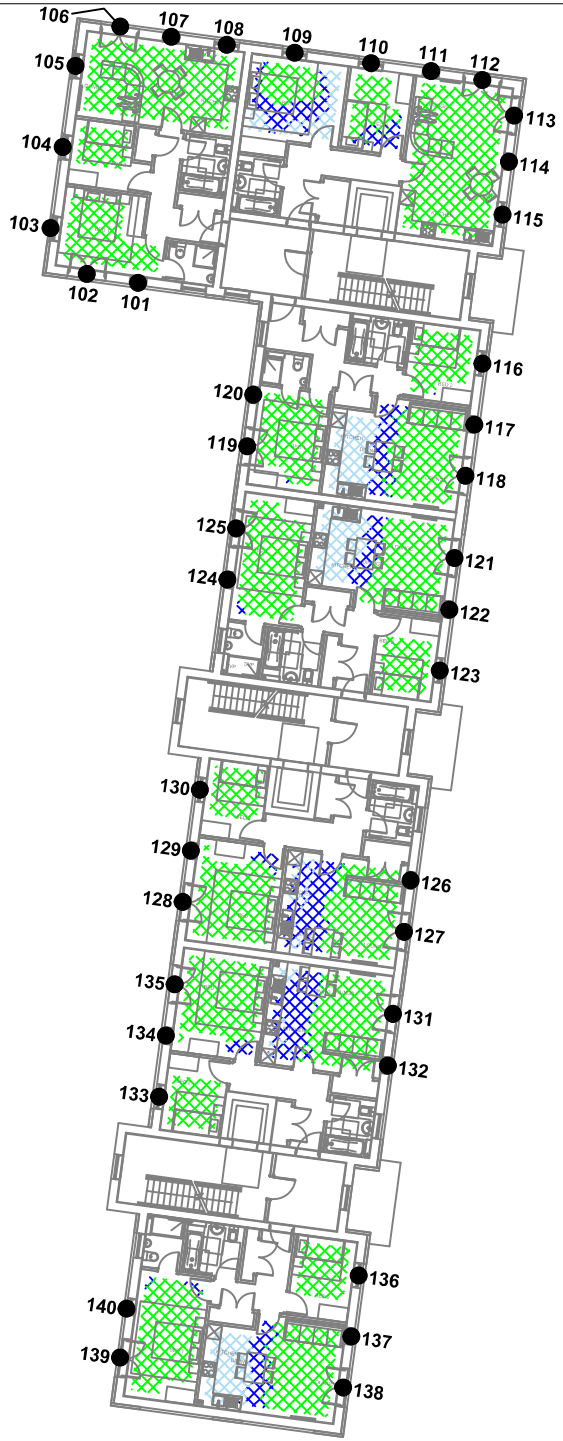
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 1 to 32 Type 5 Third Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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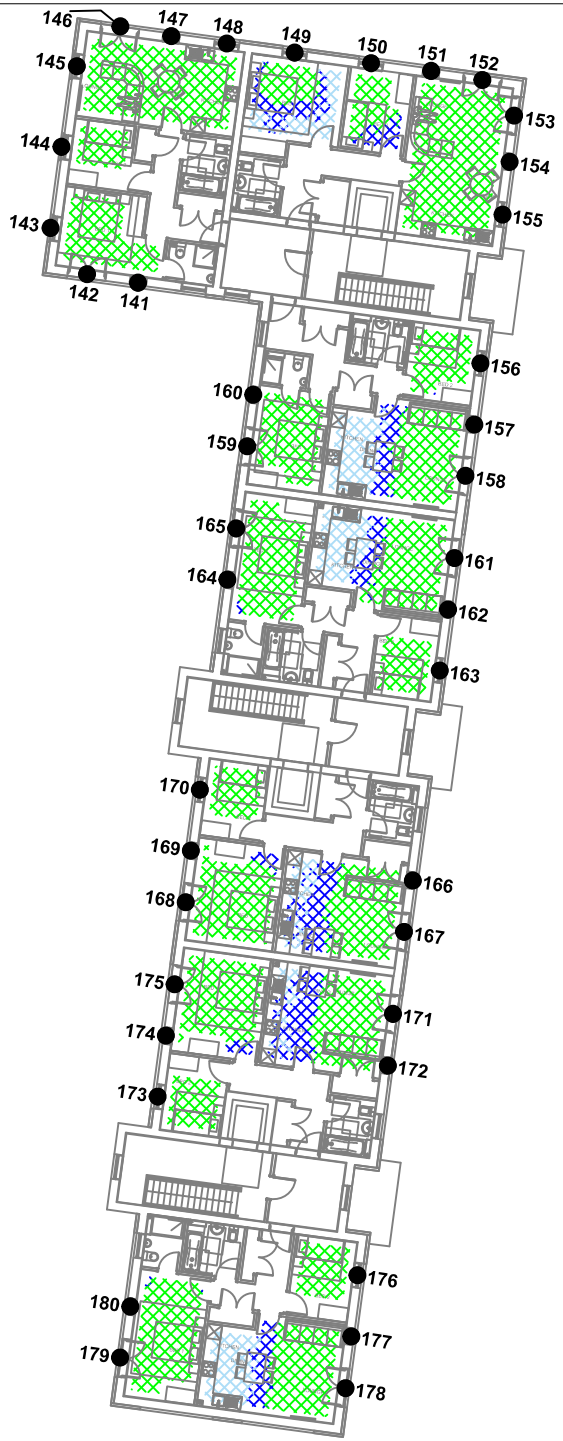
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 1 to 32 Type 5 Fourth Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 33 to 41 Type 5 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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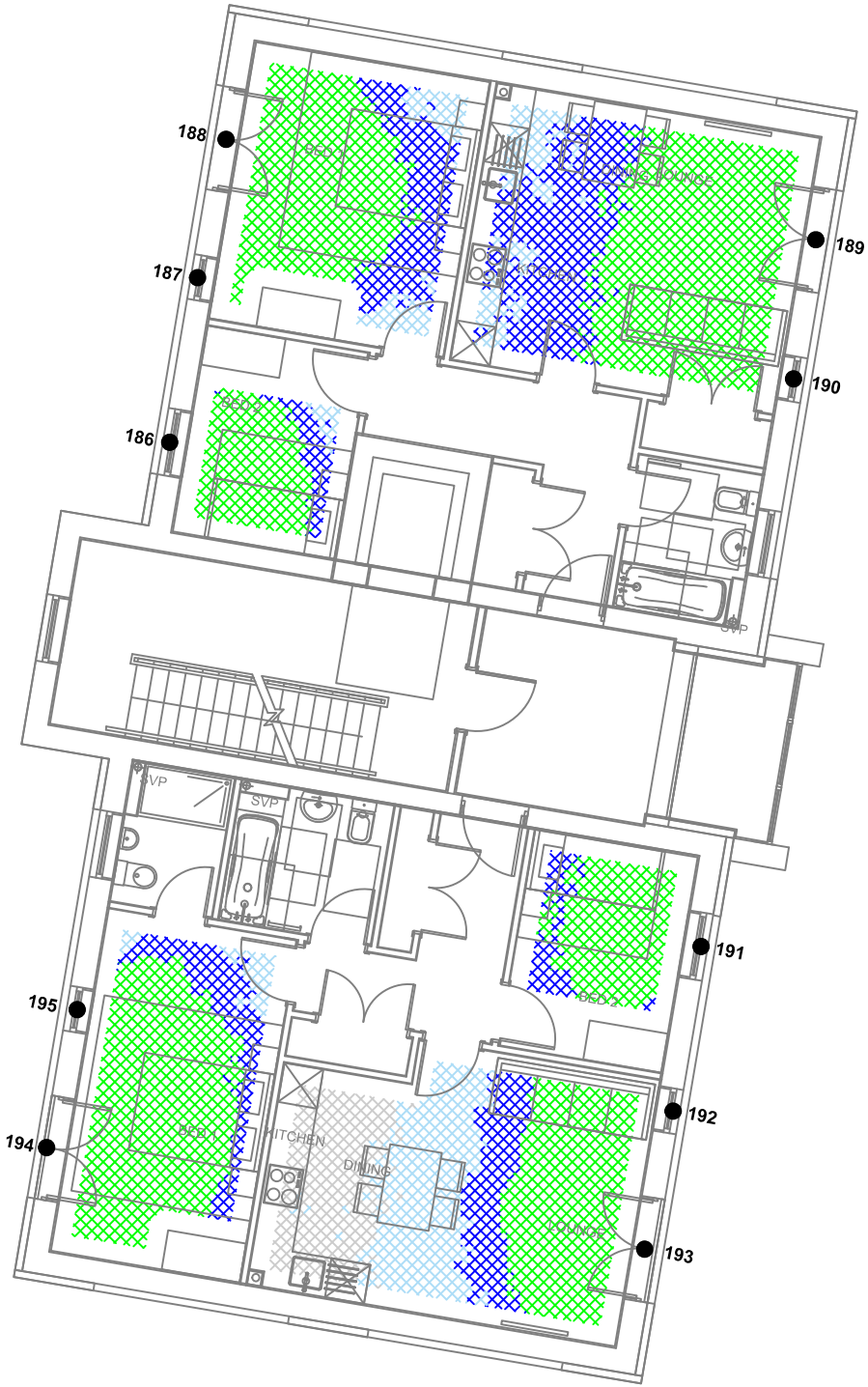
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 33 to 41 Type 5 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 33 to 41 Type 5 Seconnd Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 33 to 41 Type 5 Third Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 33 to 41 Type 5 Fourth Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

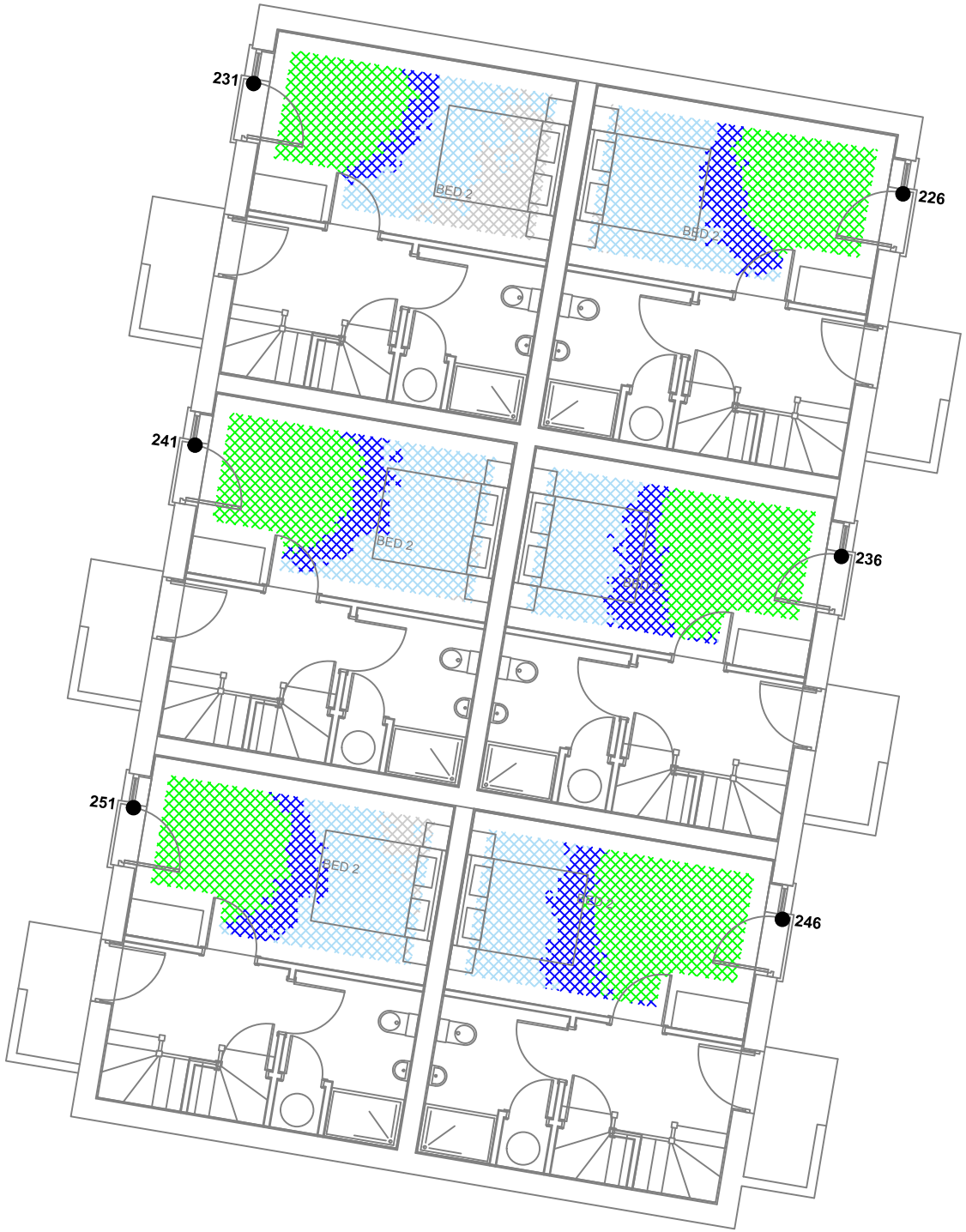
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Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 42 to 47 Type 2 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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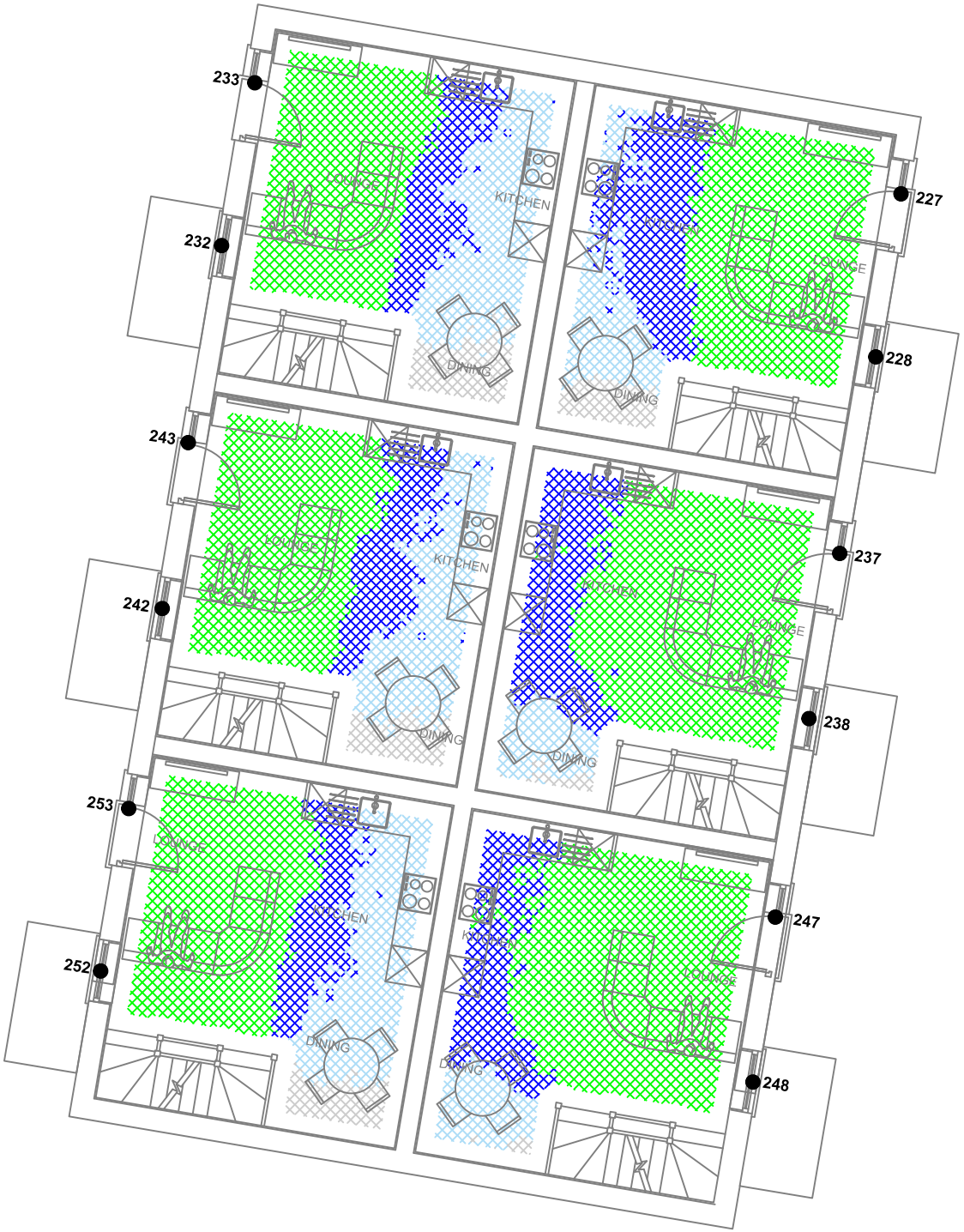
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 42 to 47 Type 2 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

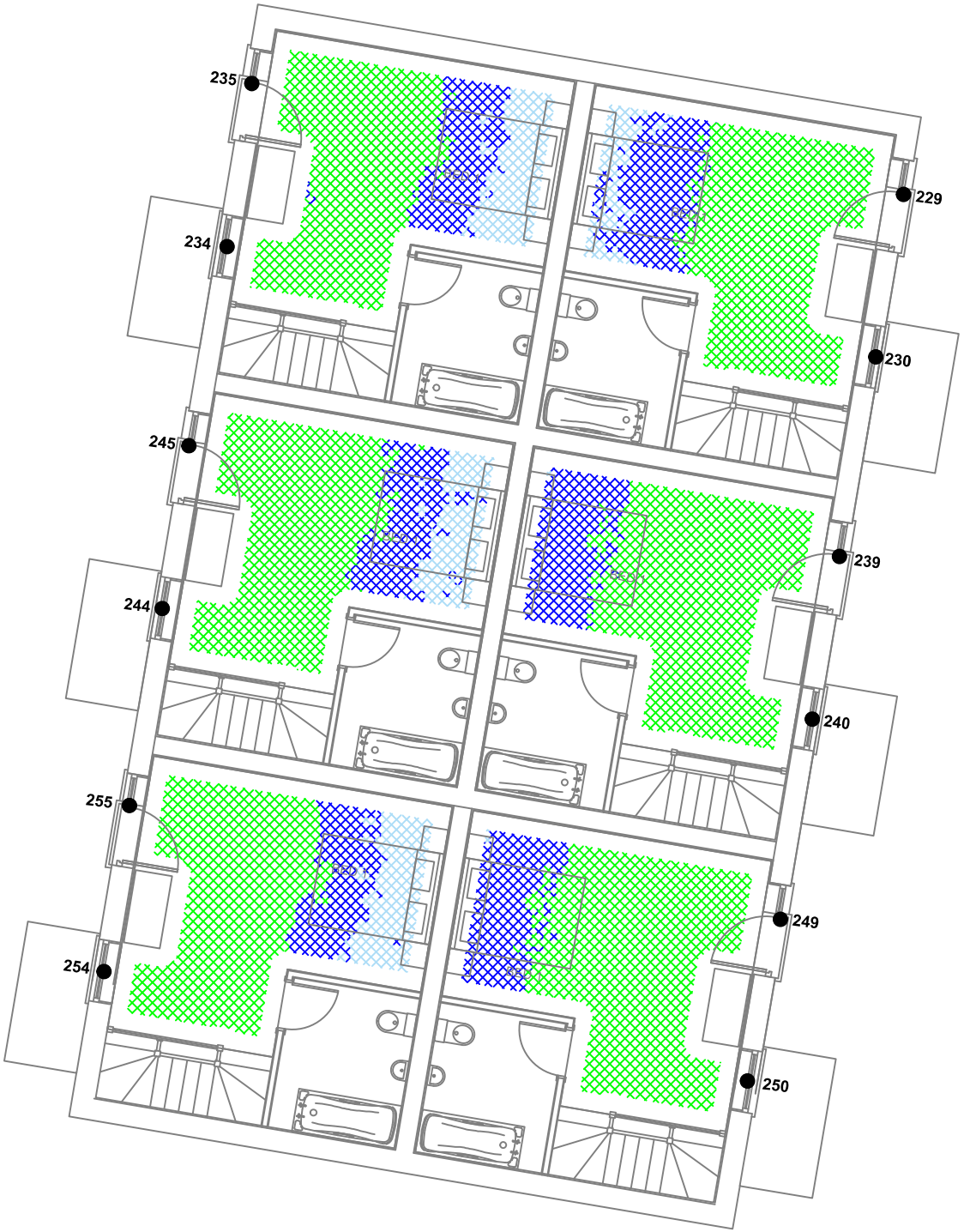
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RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 42 to 47 Type 2 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

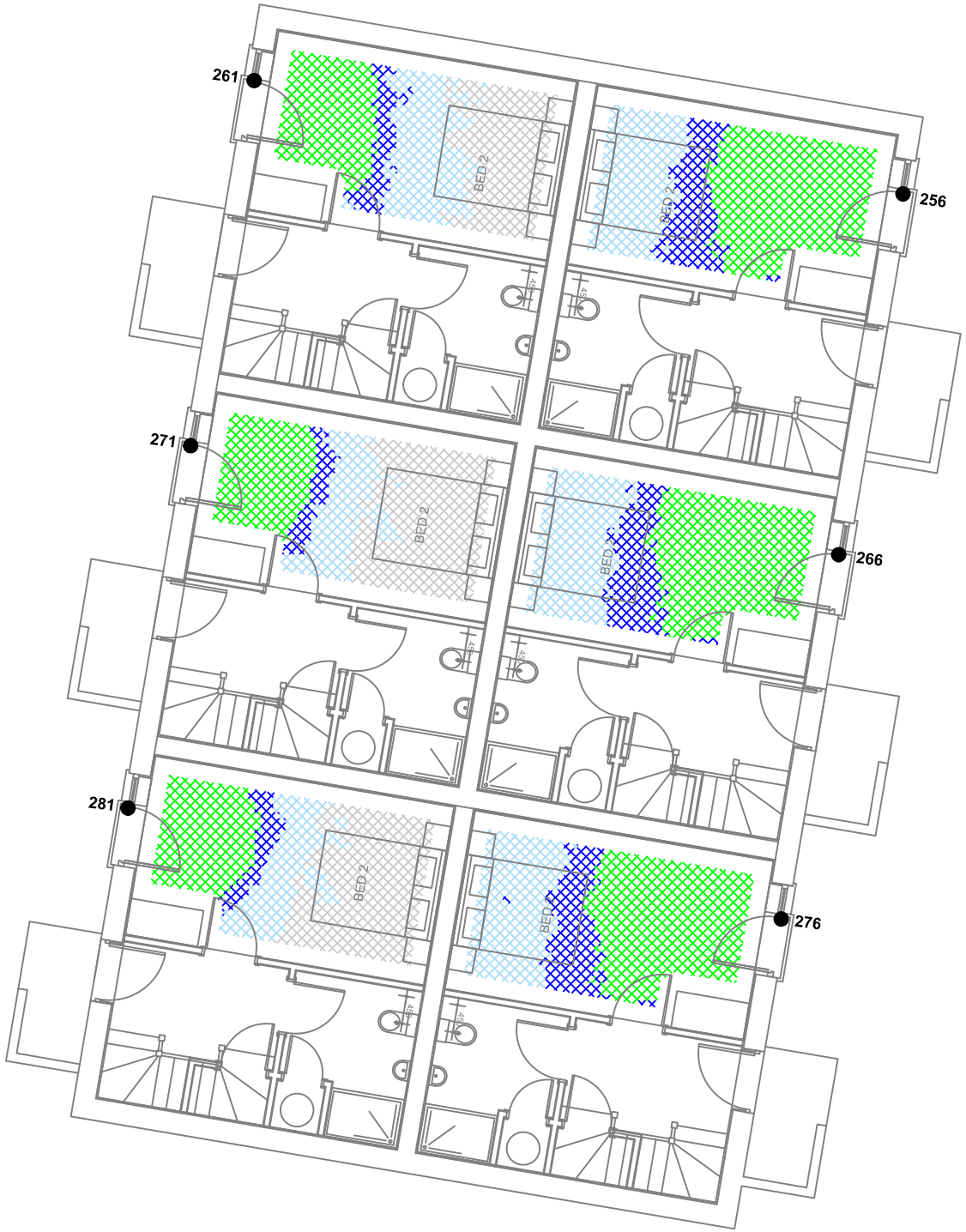
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Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 48 to 53 Type 2 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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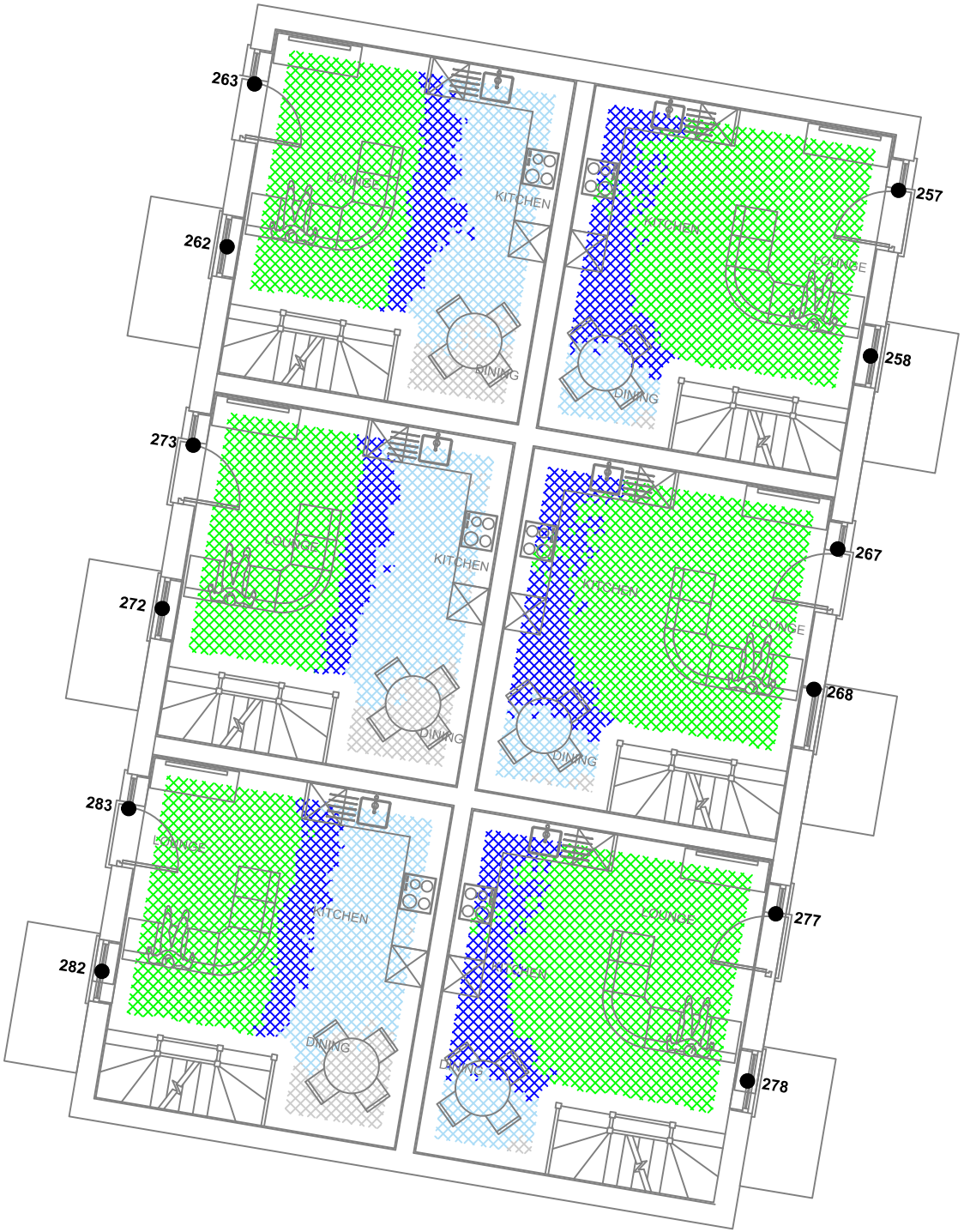
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 48 to 53 Type 2 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 48 to 53 Type 2 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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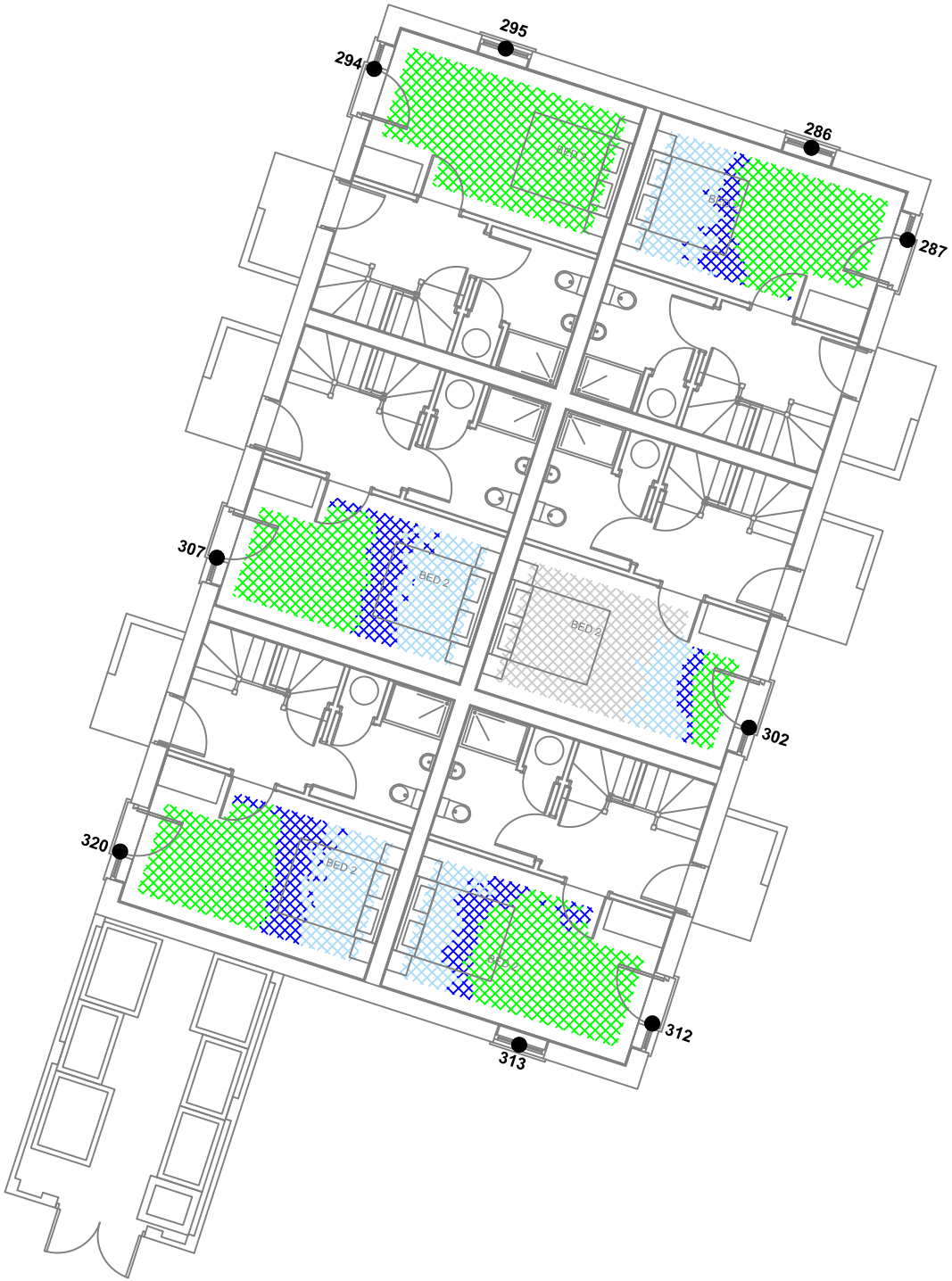
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 54 to 59 Type 2 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

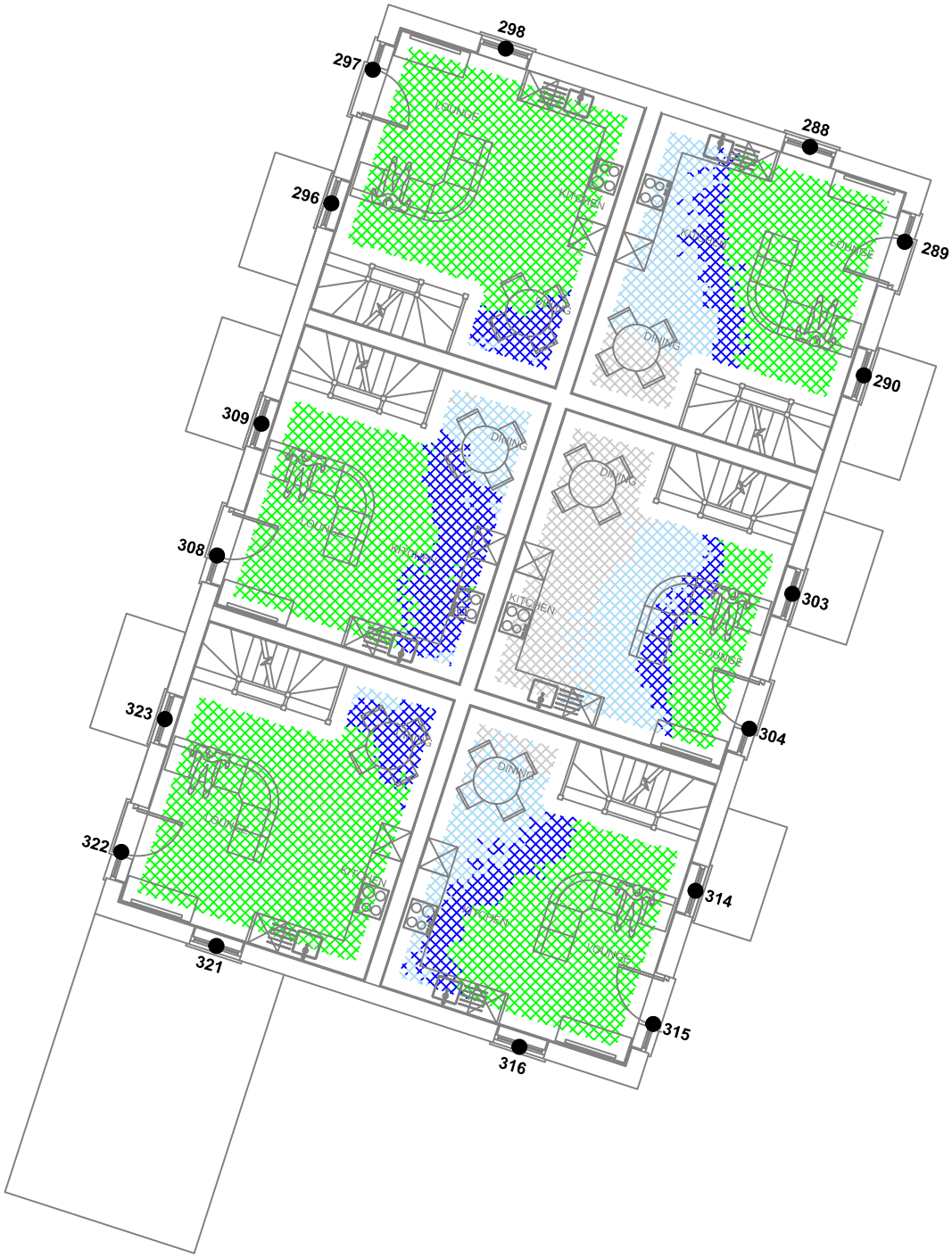
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RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 54 to 59 Type 2 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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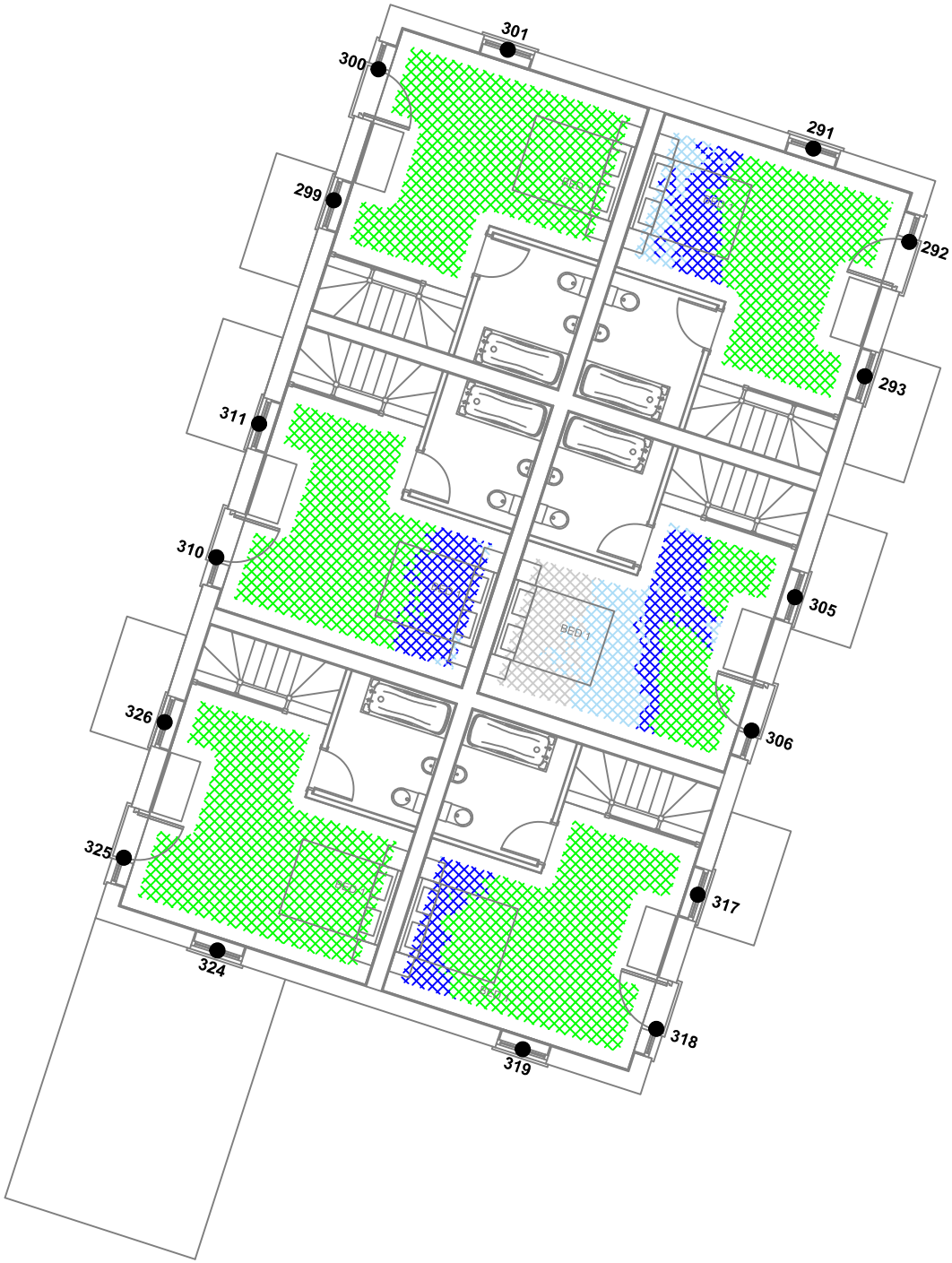
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 54 to 59 Type 2 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

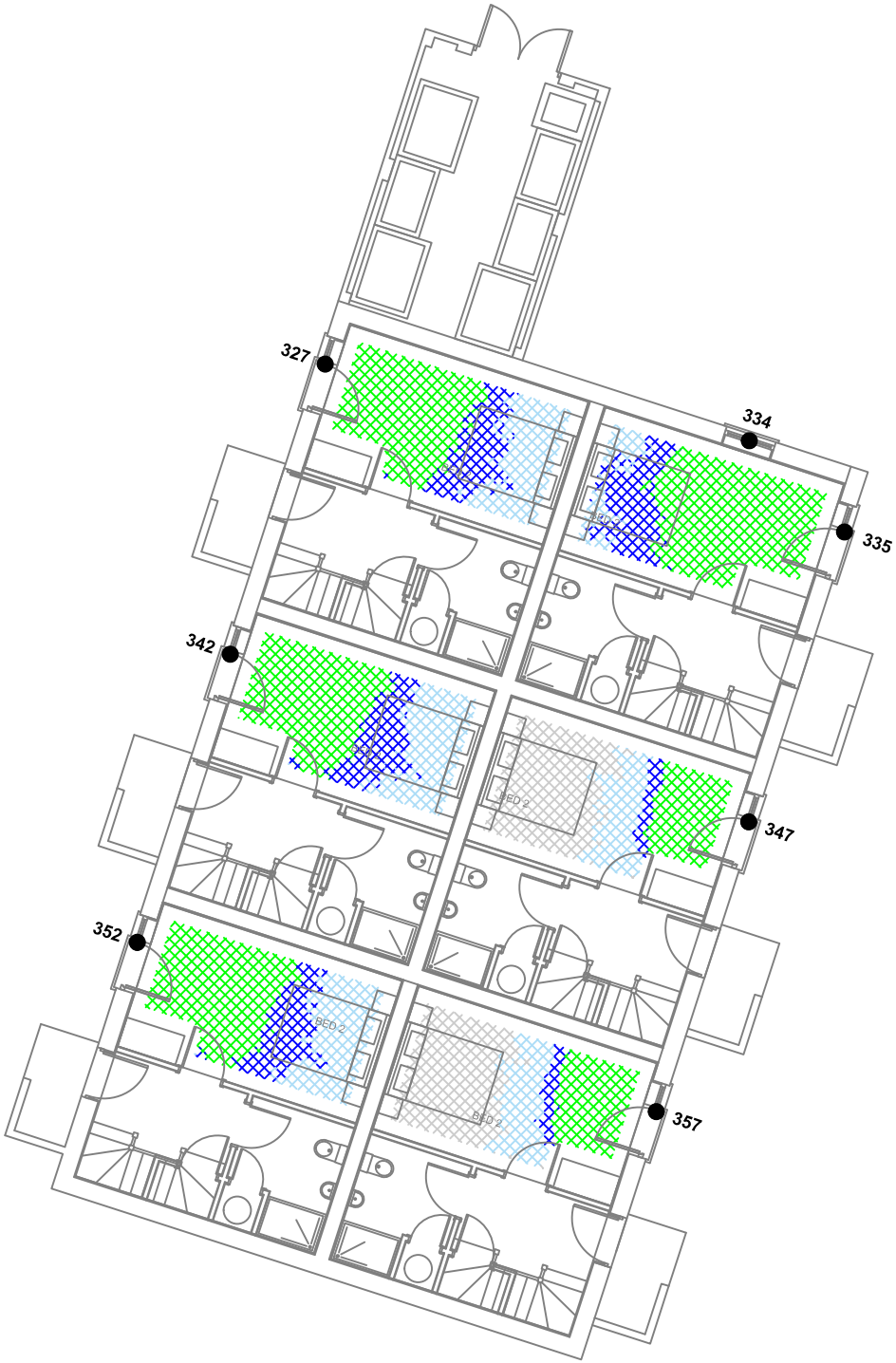
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RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 60 to 65 Type 2 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

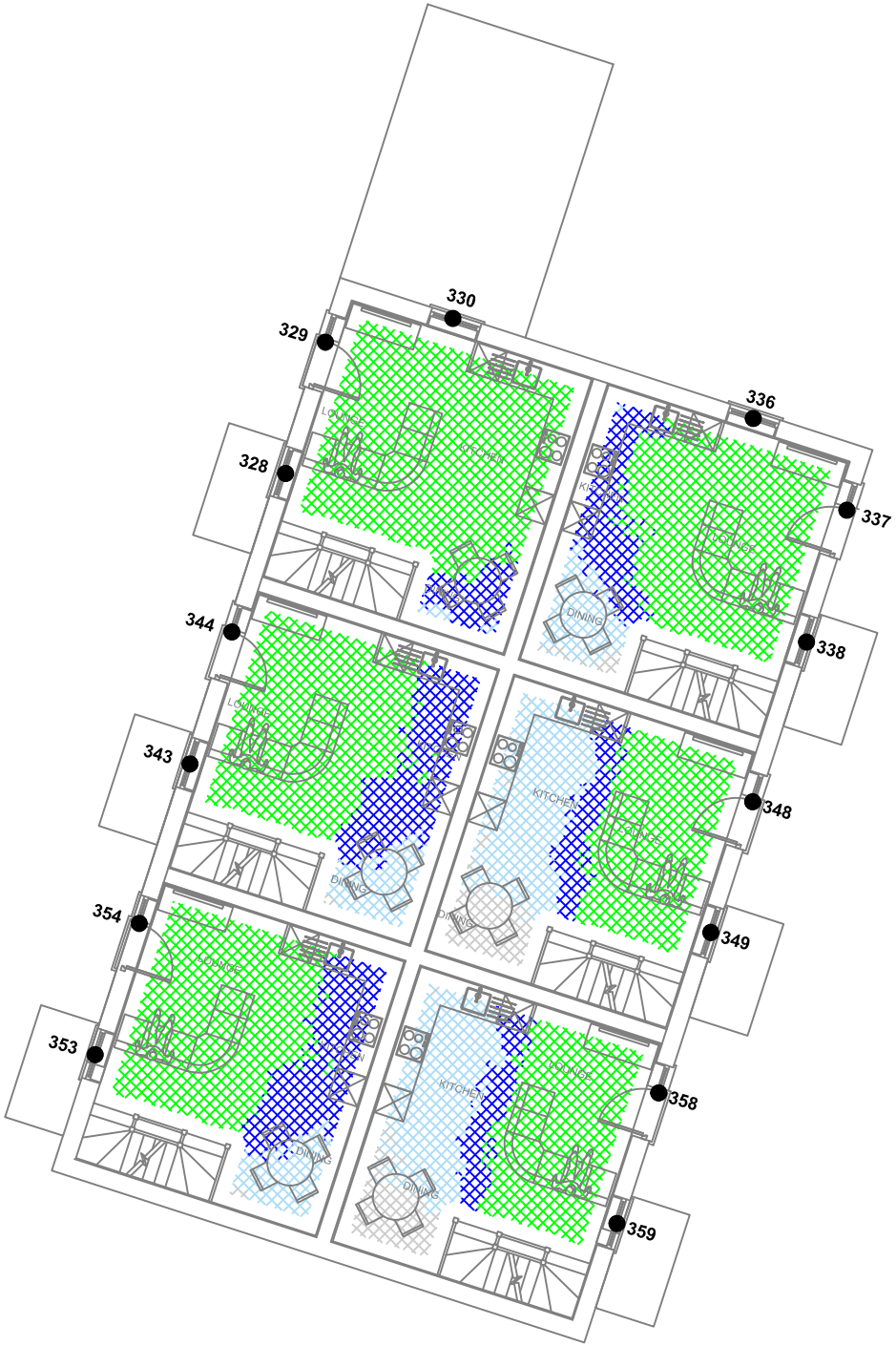
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RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 60 to 65 Type 2 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

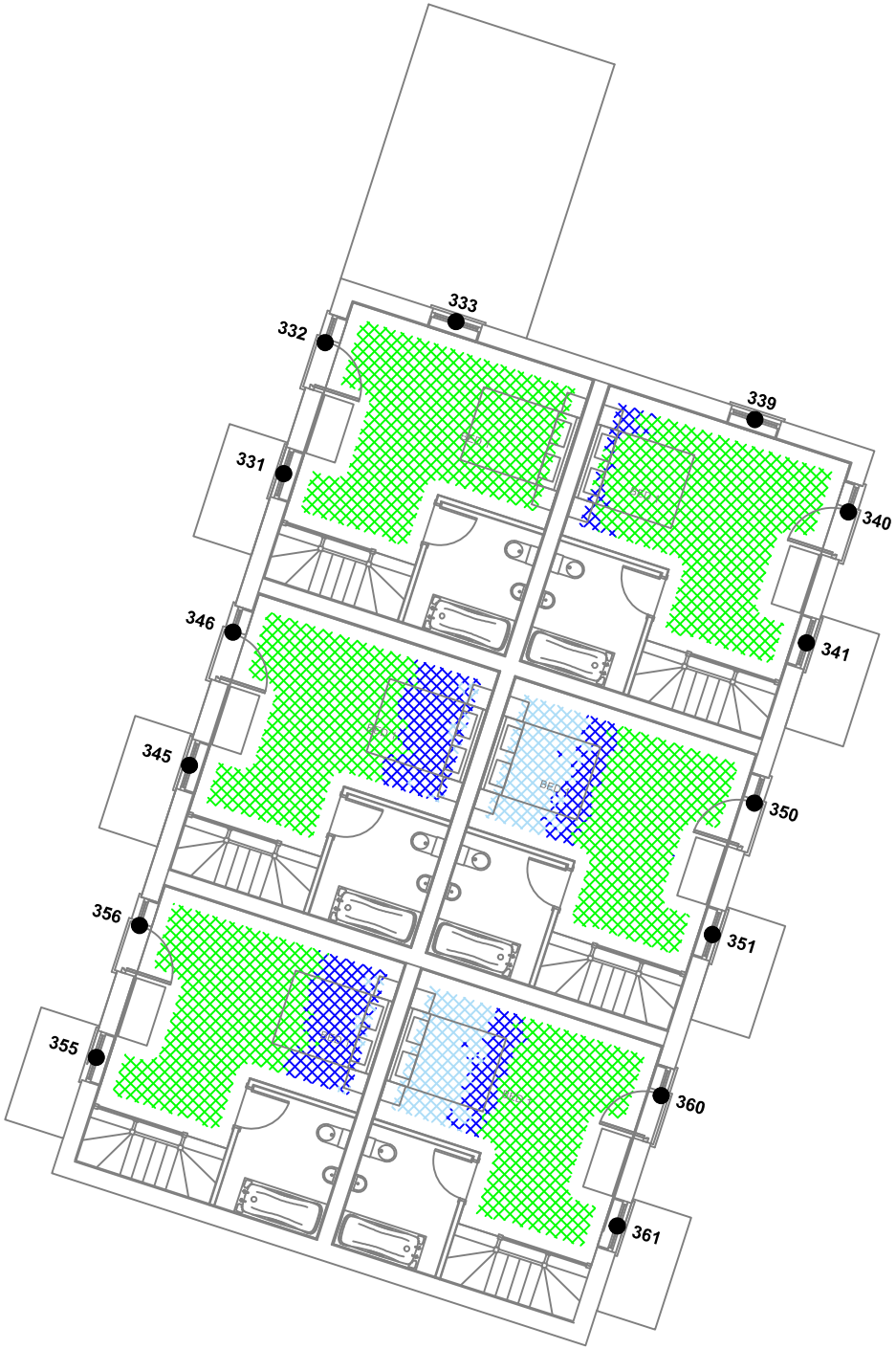
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RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 60 to 65 Type 2 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

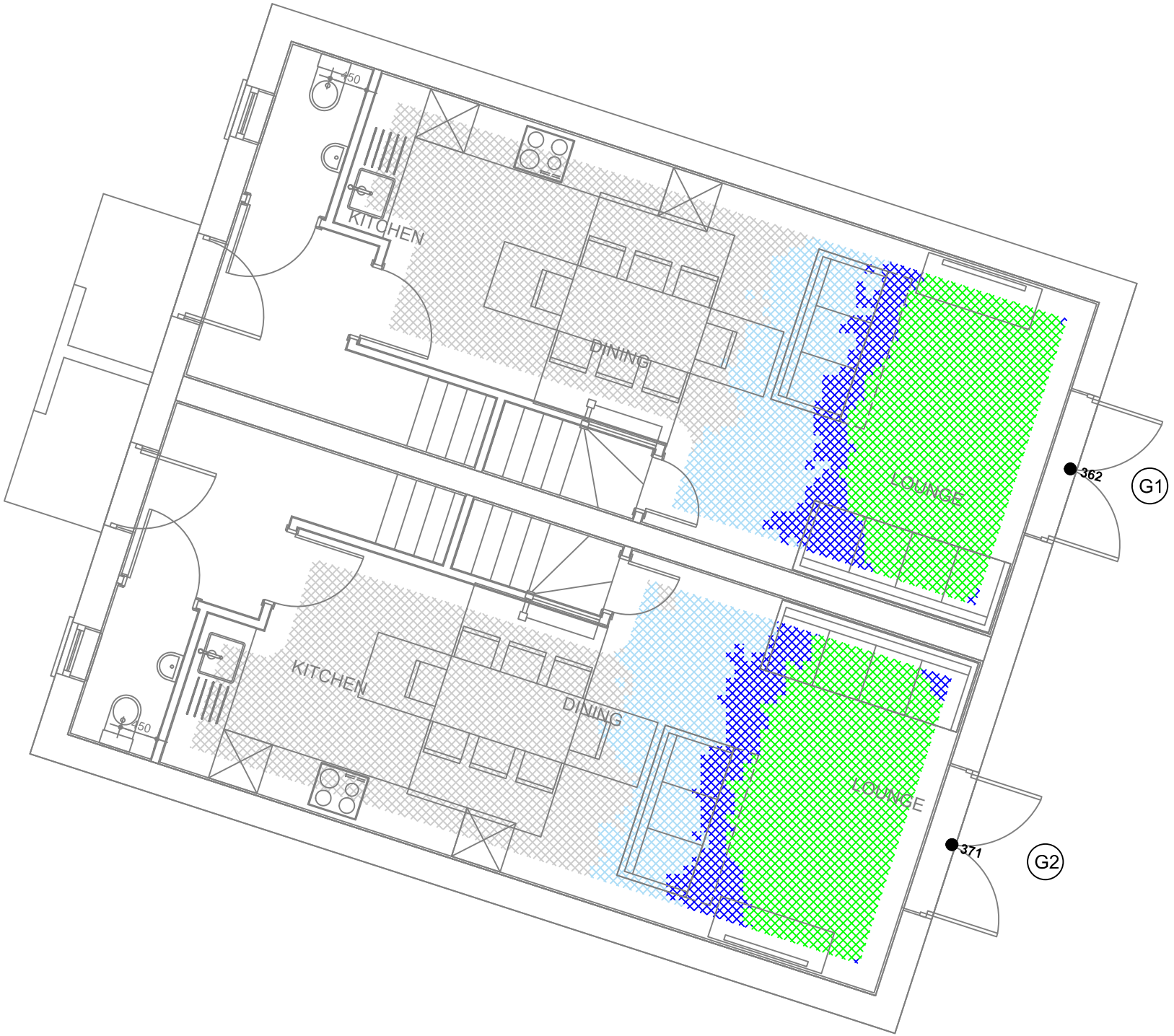
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RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 66 and 67 Type 4 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference
- G1 Gardens and Amenity Areas

Rev	Date	Description

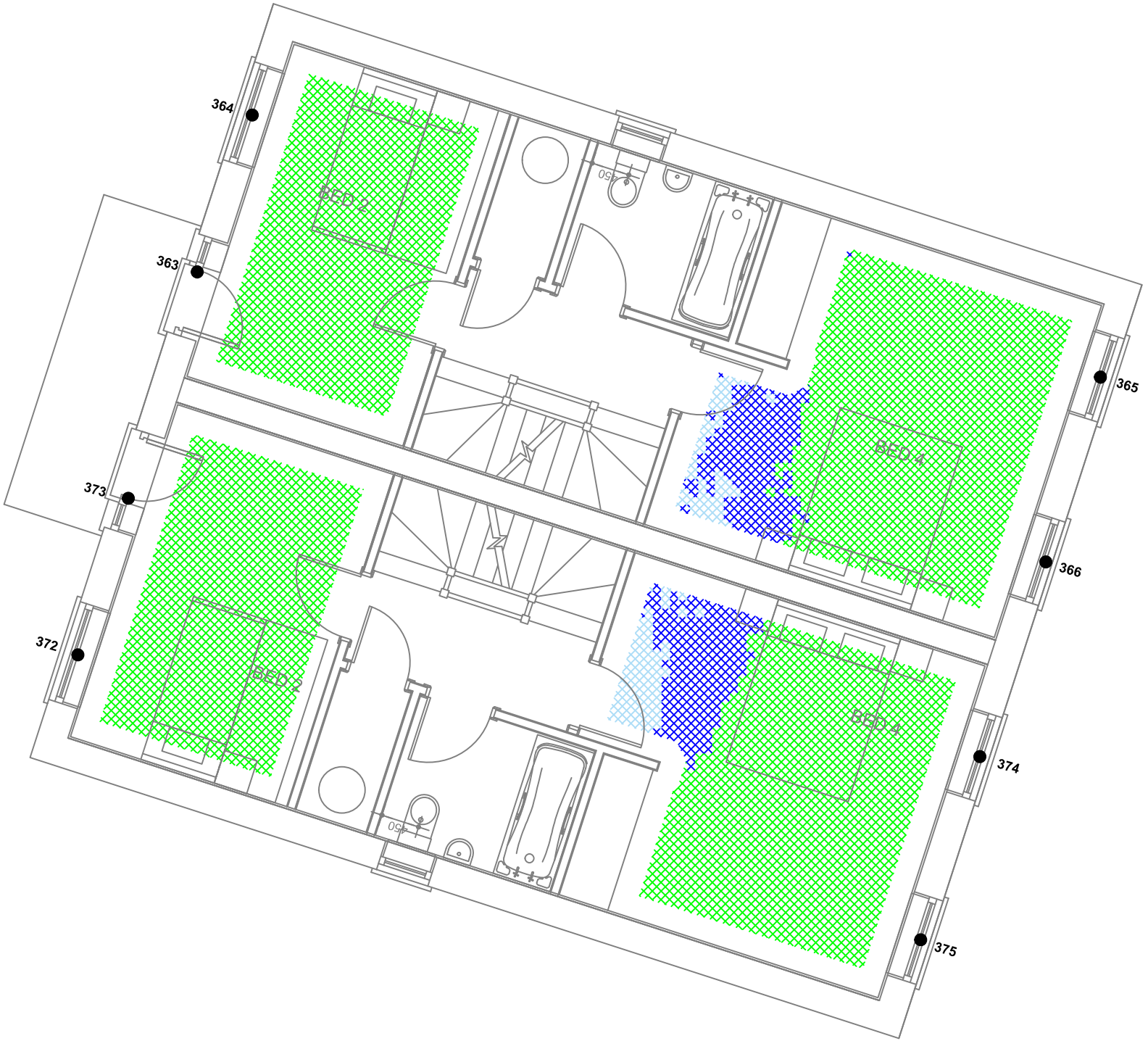
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email: info@smithmarston.co.uk
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 66 and 67 Type 4 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON

Building Surveyors

CHARTERED BUILDING SURVEYORS

email: info@smithmarston.co.uk

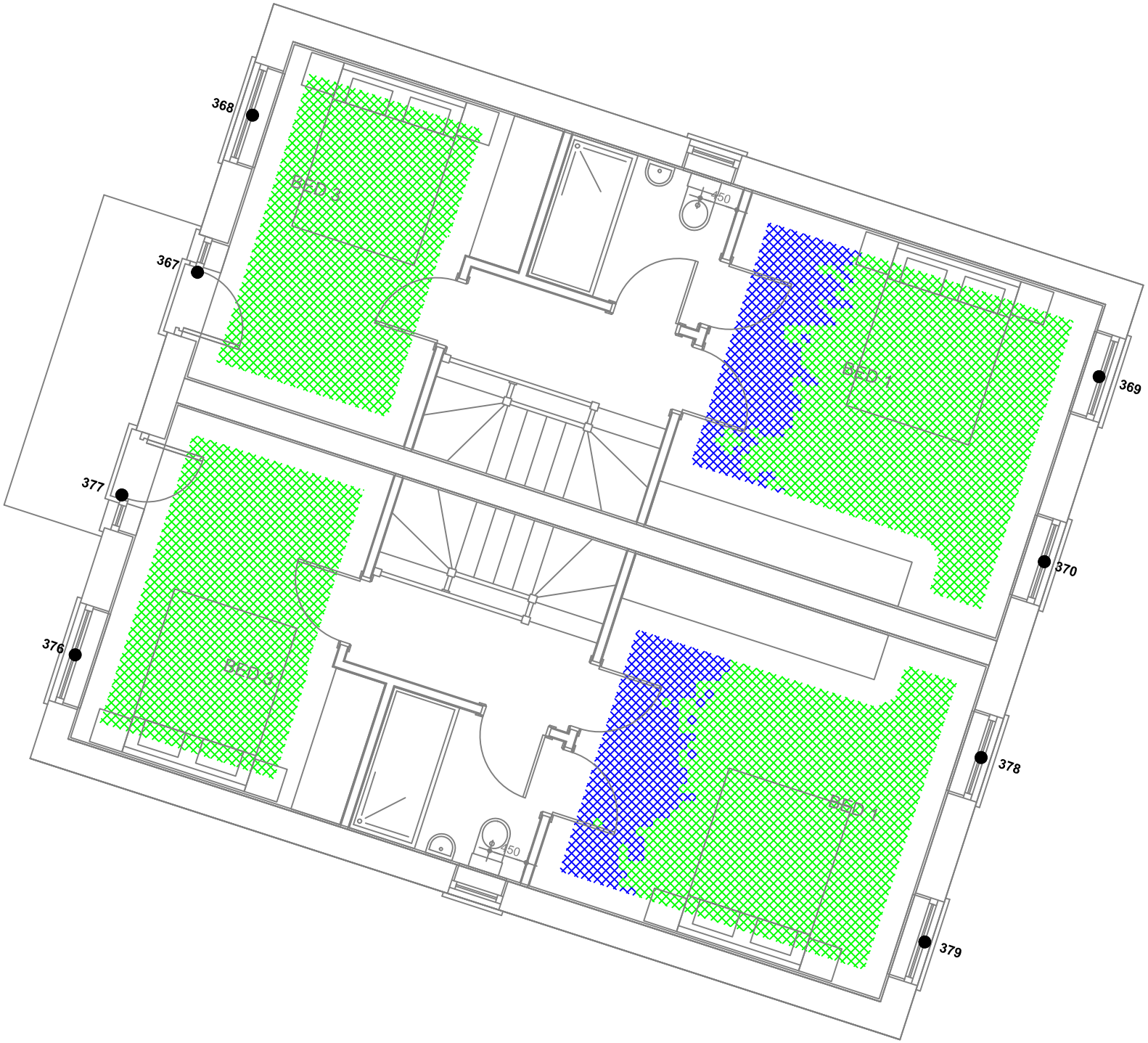
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 66 and 67 Type 4 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON

Building Surveyors

CHARTERED BUILDING SURVEYORS

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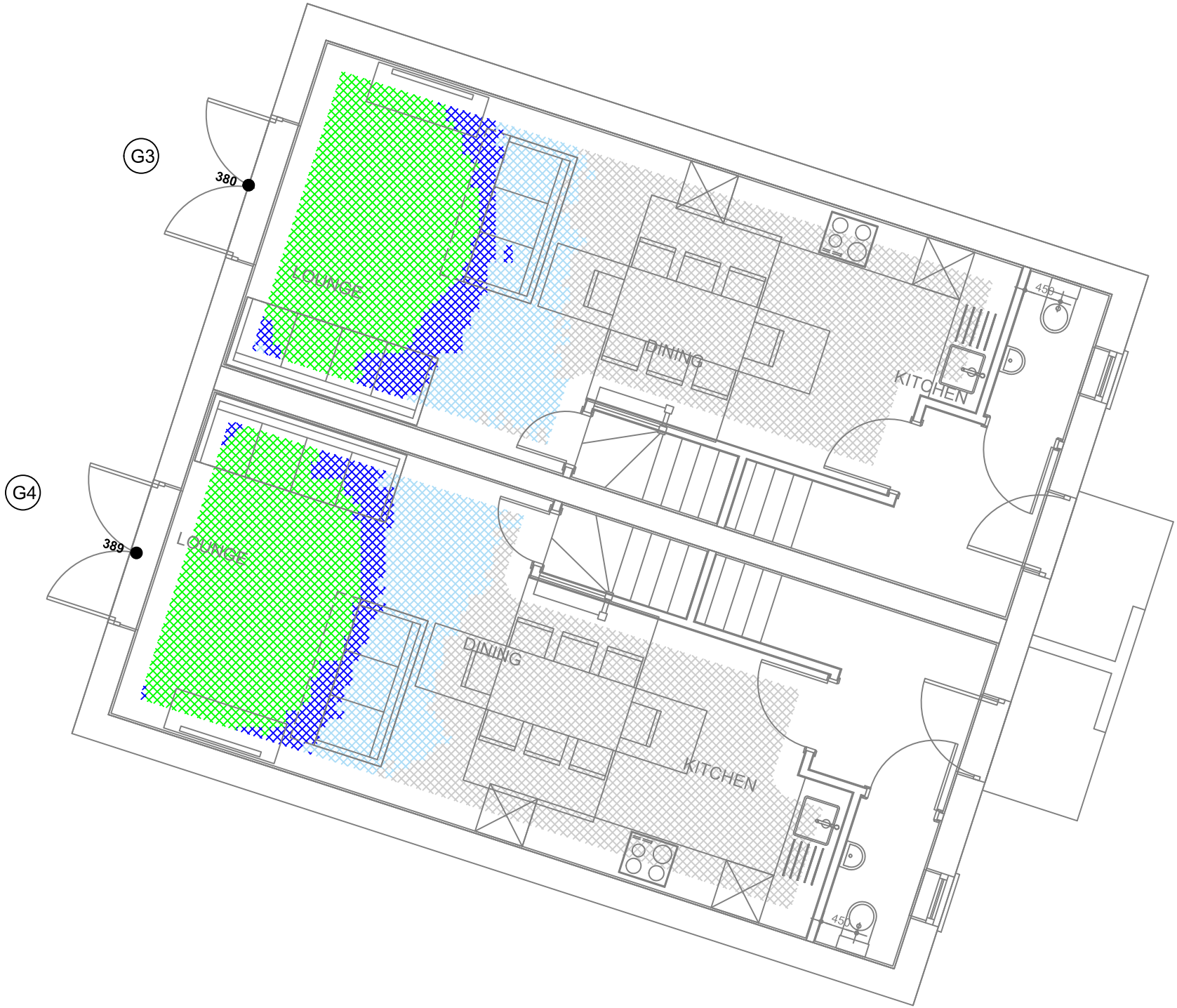
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 68 and 69 Type 4 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference
- G1 Gardens and Amenity Areas

Rev	Date	Description

SMITH MARSTON

Building Surveyors

CHARTERED BUILDING SURVEYORS

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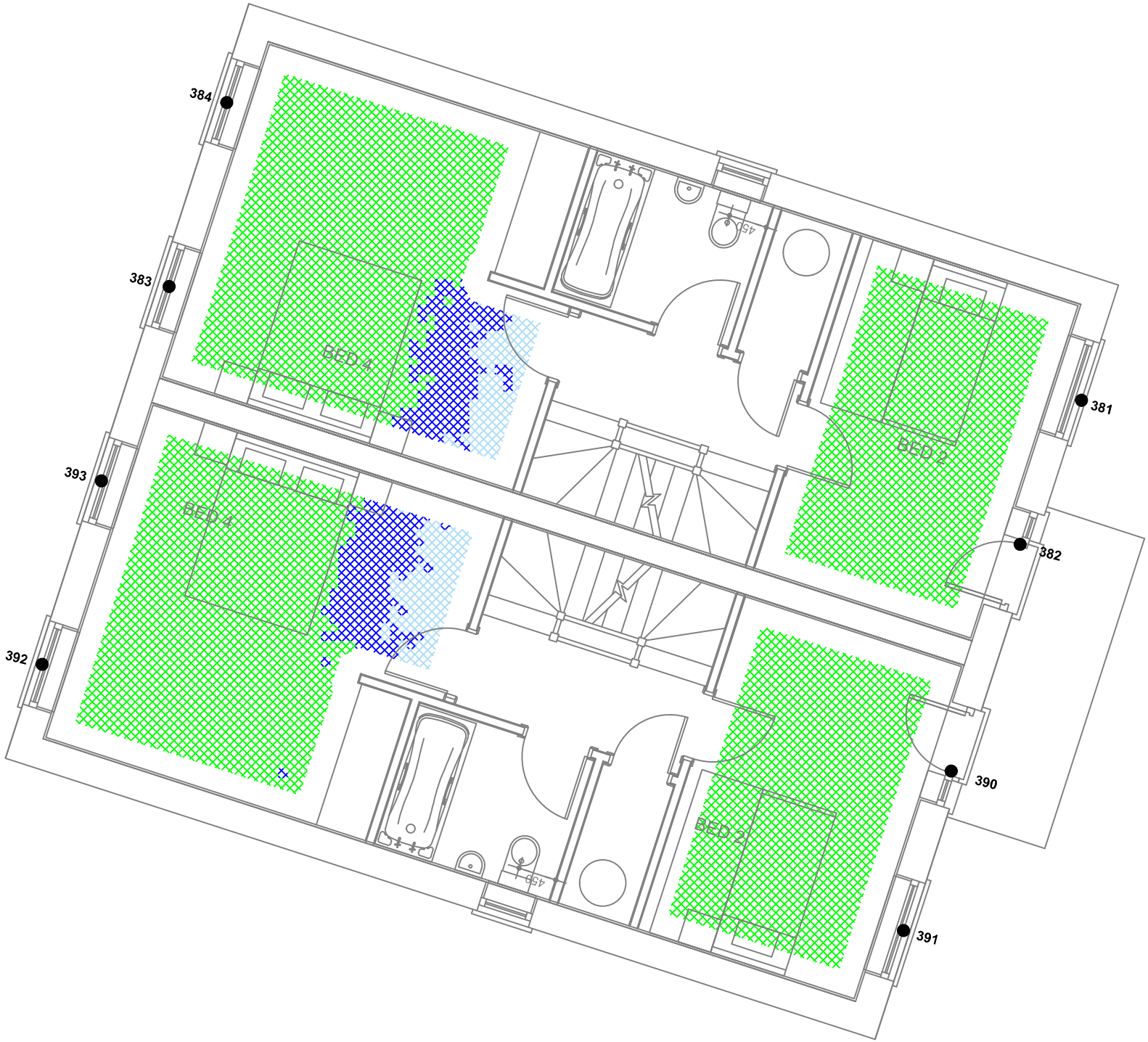
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 68 and 69 Type 4 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON

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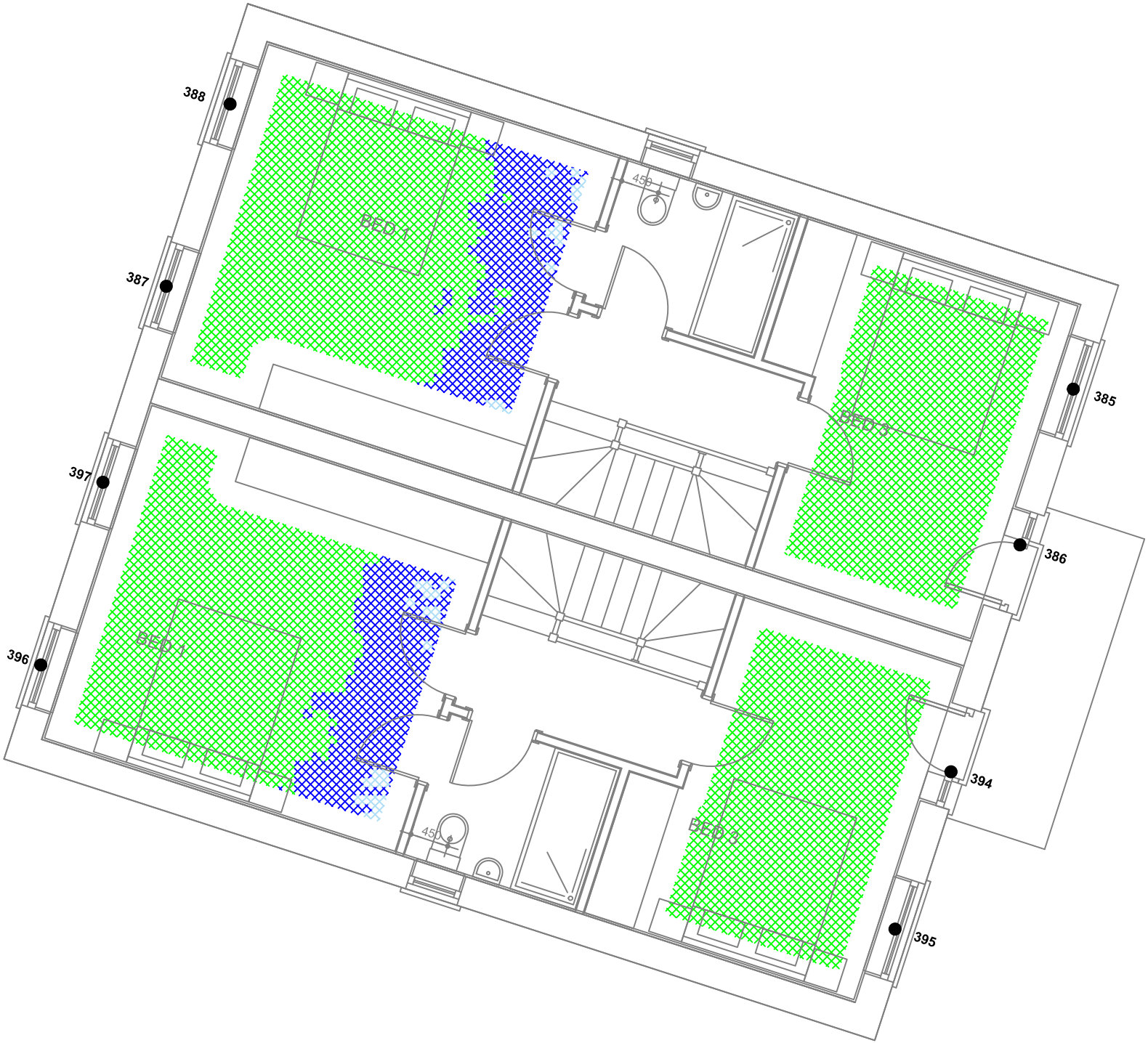
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 68 and 69 Type 4 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON

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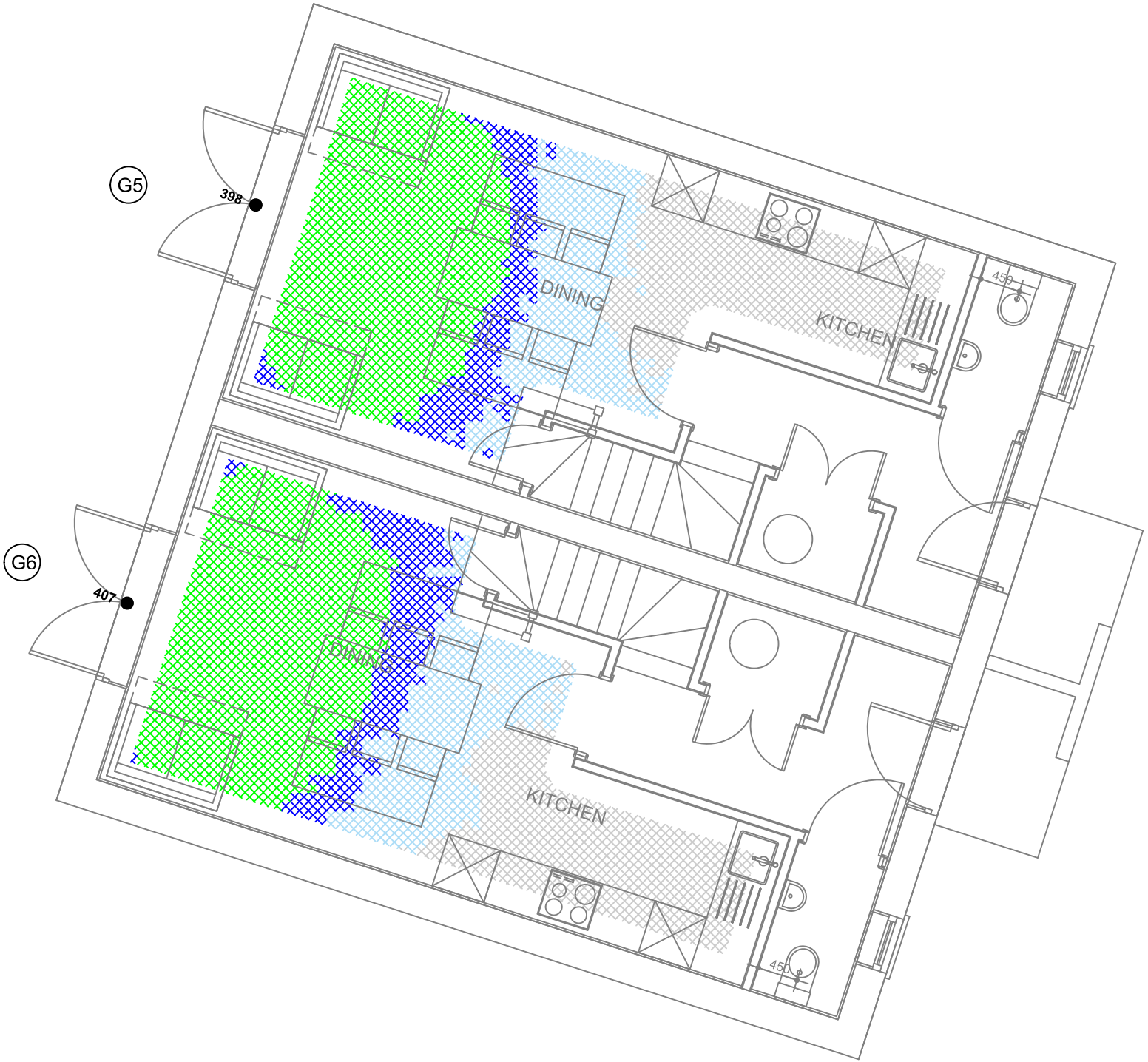
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 70 and 71 Type 3 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference
- G1 Gardens and Amenity Areas

Rev	Date	Description

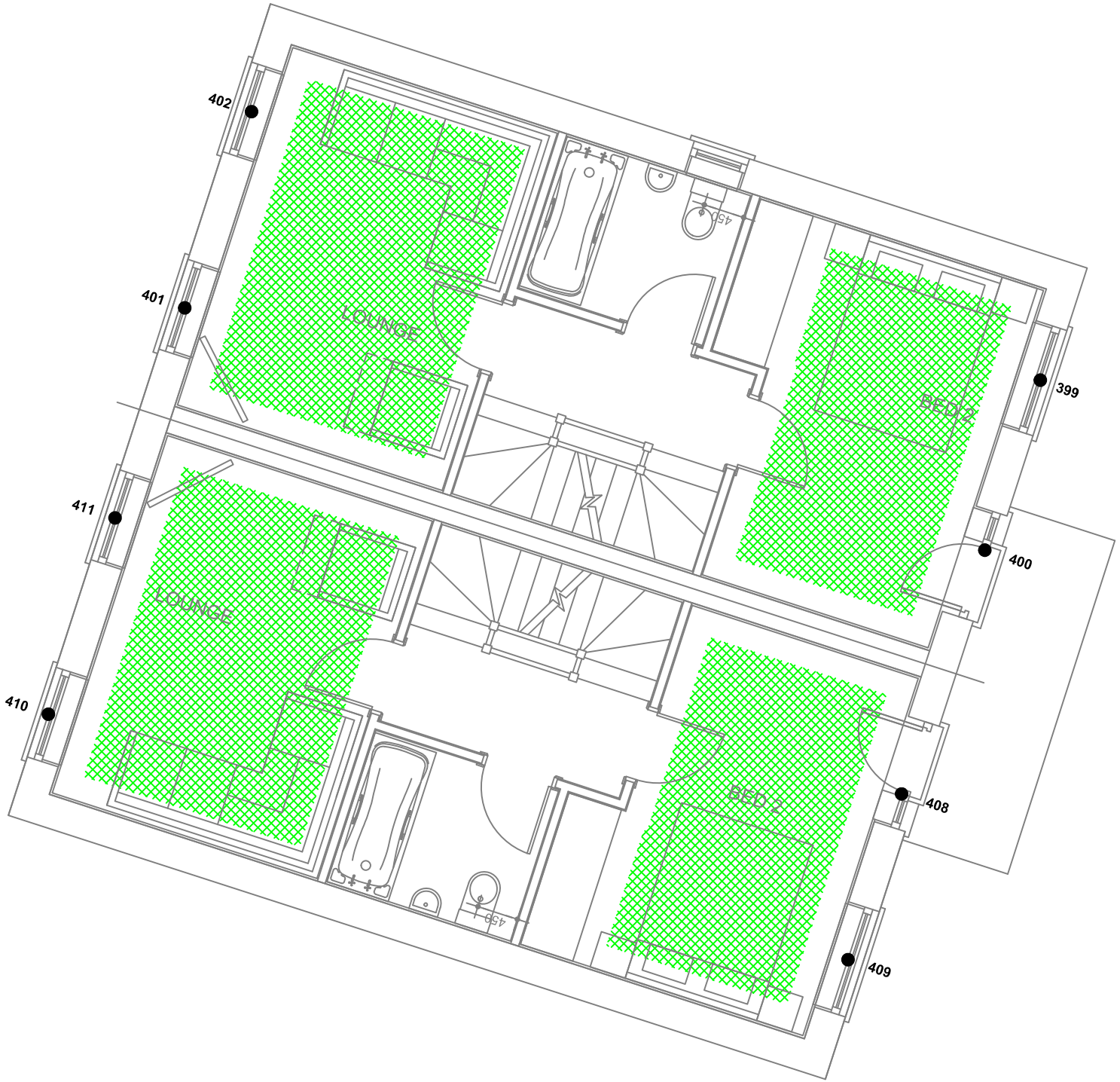
SMITH MARSTON
Building Surveyors
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email: info@smithmarston.co.uk
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 70 and 71 Type 3 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON

Building Surveyors

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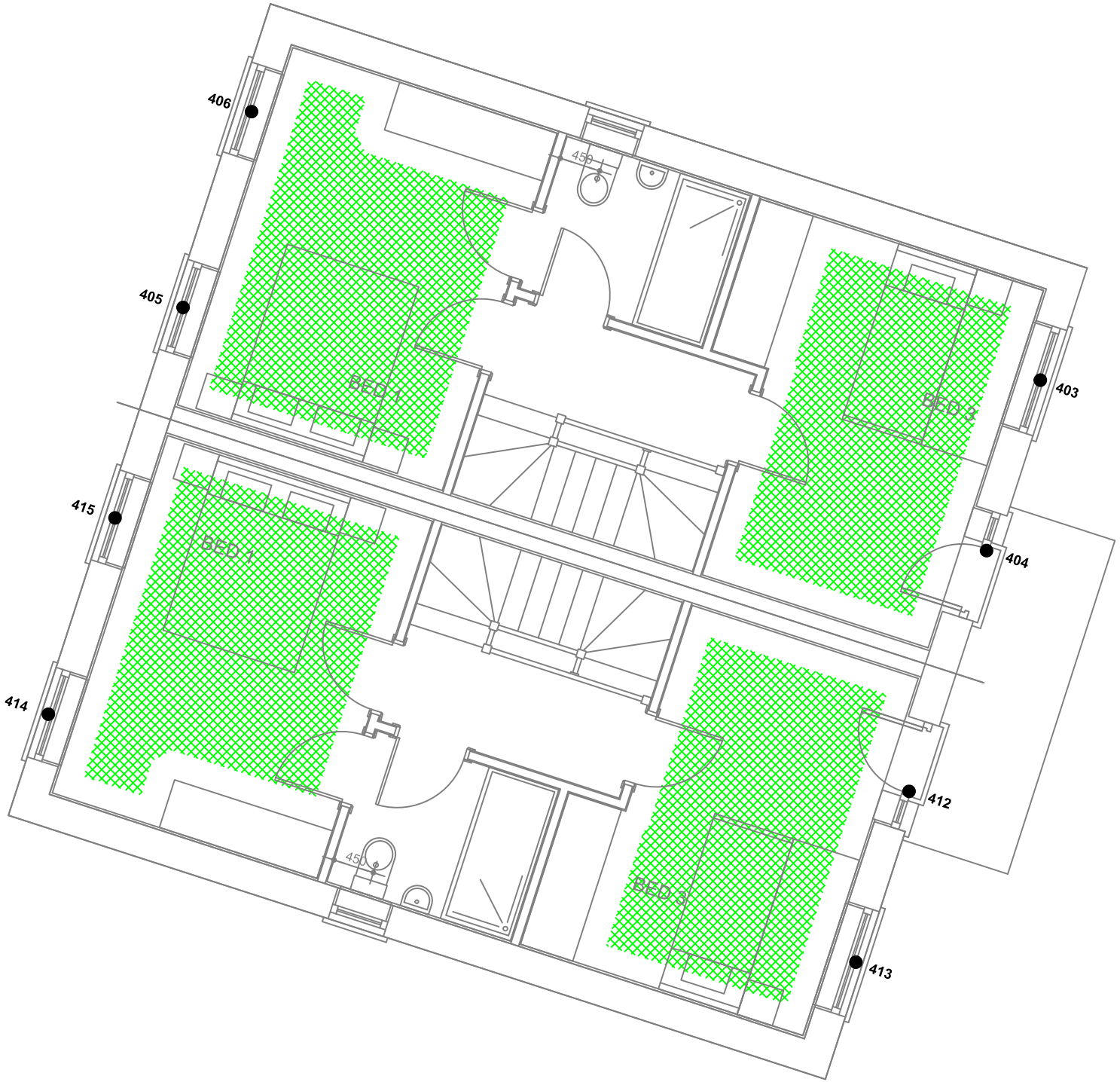
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 70 and 71 Type 3 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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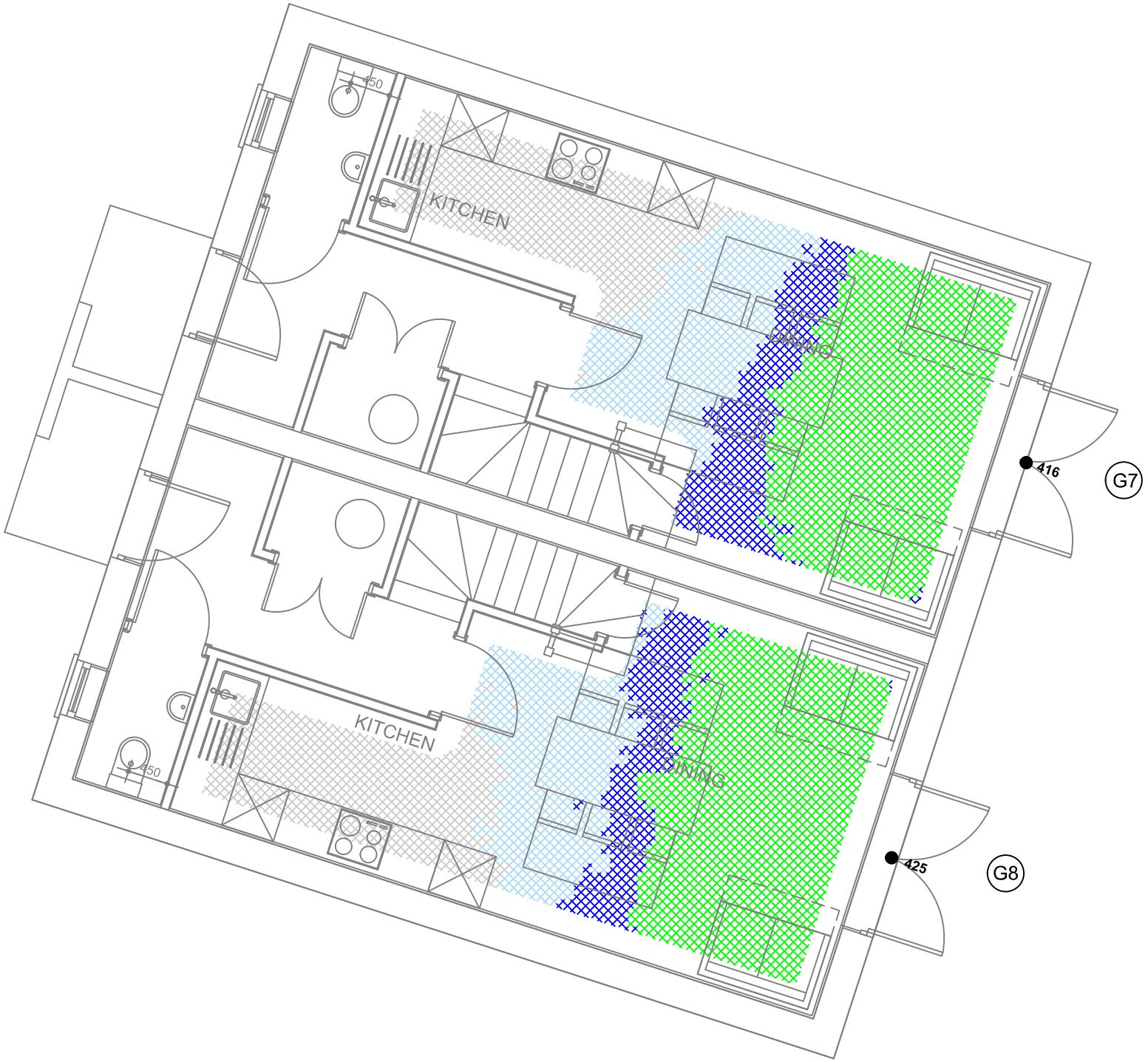
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 72 and 73 Type 3 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference
- G1 Gardens and Amenity Areas

Rev	Date	Description

SMITH MARSTON

Building Surveyors

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email: info@smithmarston.co.uk

RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 72 and 73 Type 3 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON

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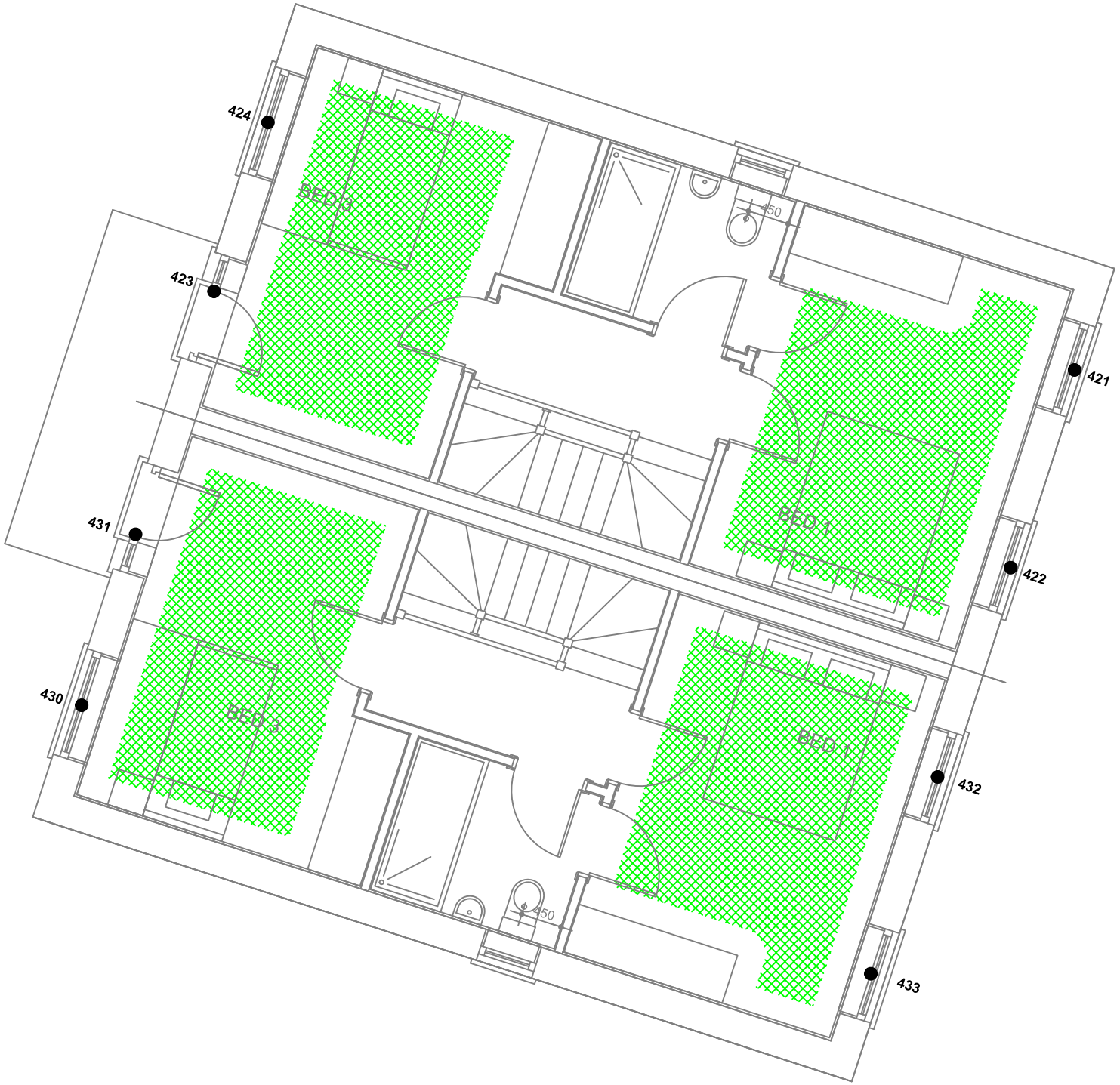
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 72 and 73 Type 3 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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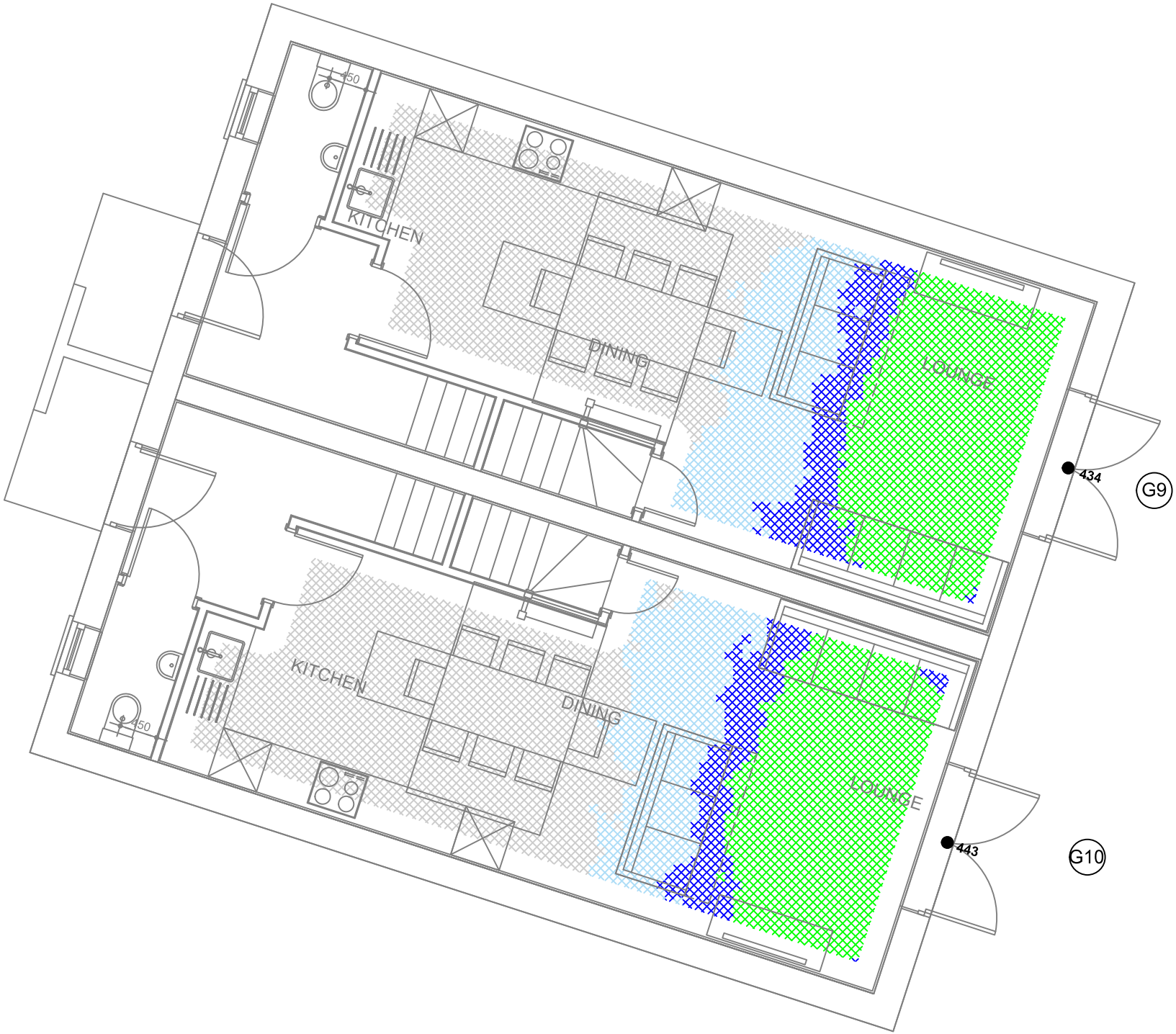
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 74 and 75 Type 4 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference
- G1 Gardens and Amenity Areas

Rev	Date	Description

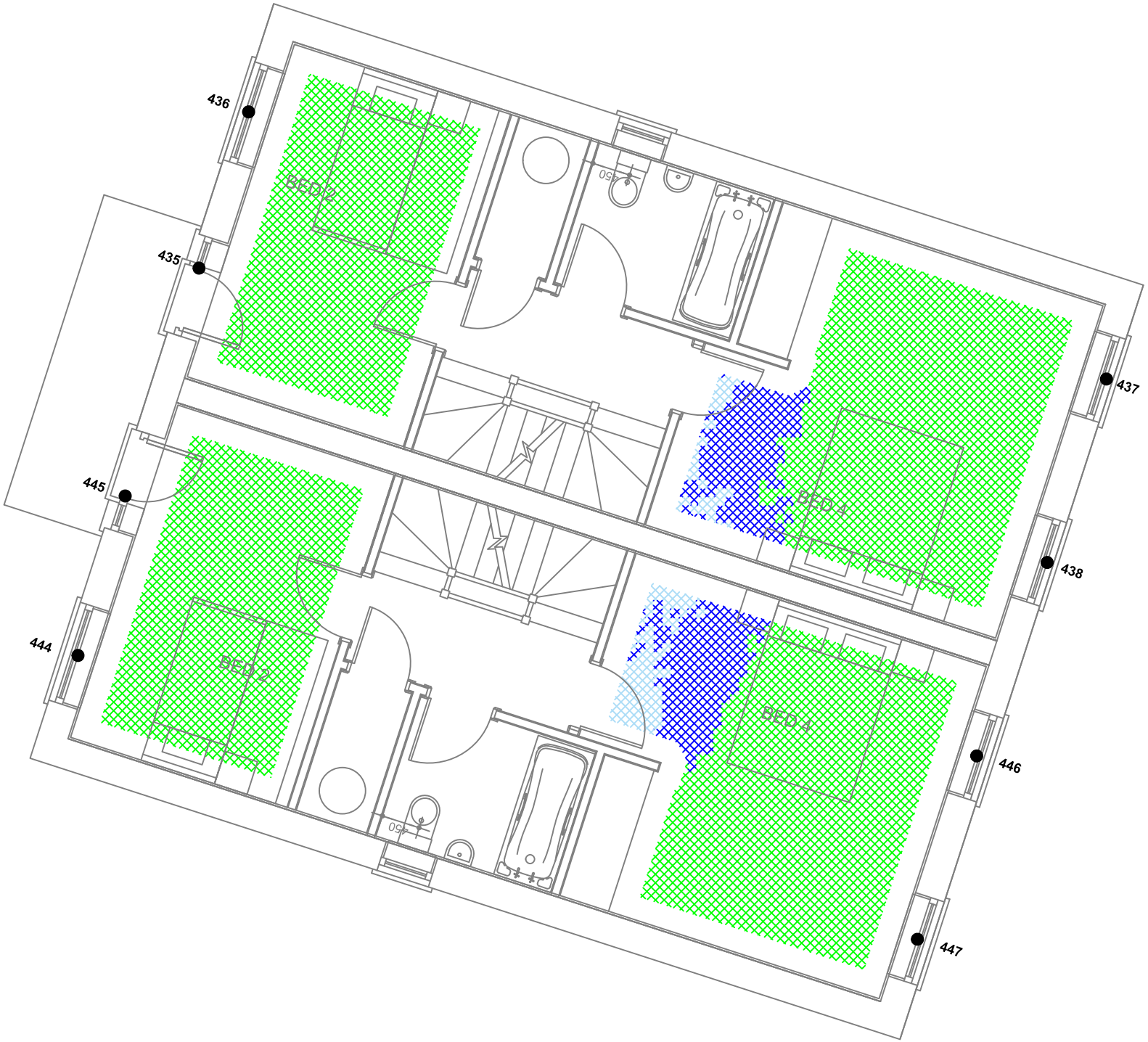
SMITH MARSTON
Building Surveyors
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email: info@smithmarston.co.uk
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 74 and 75 Type 4 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

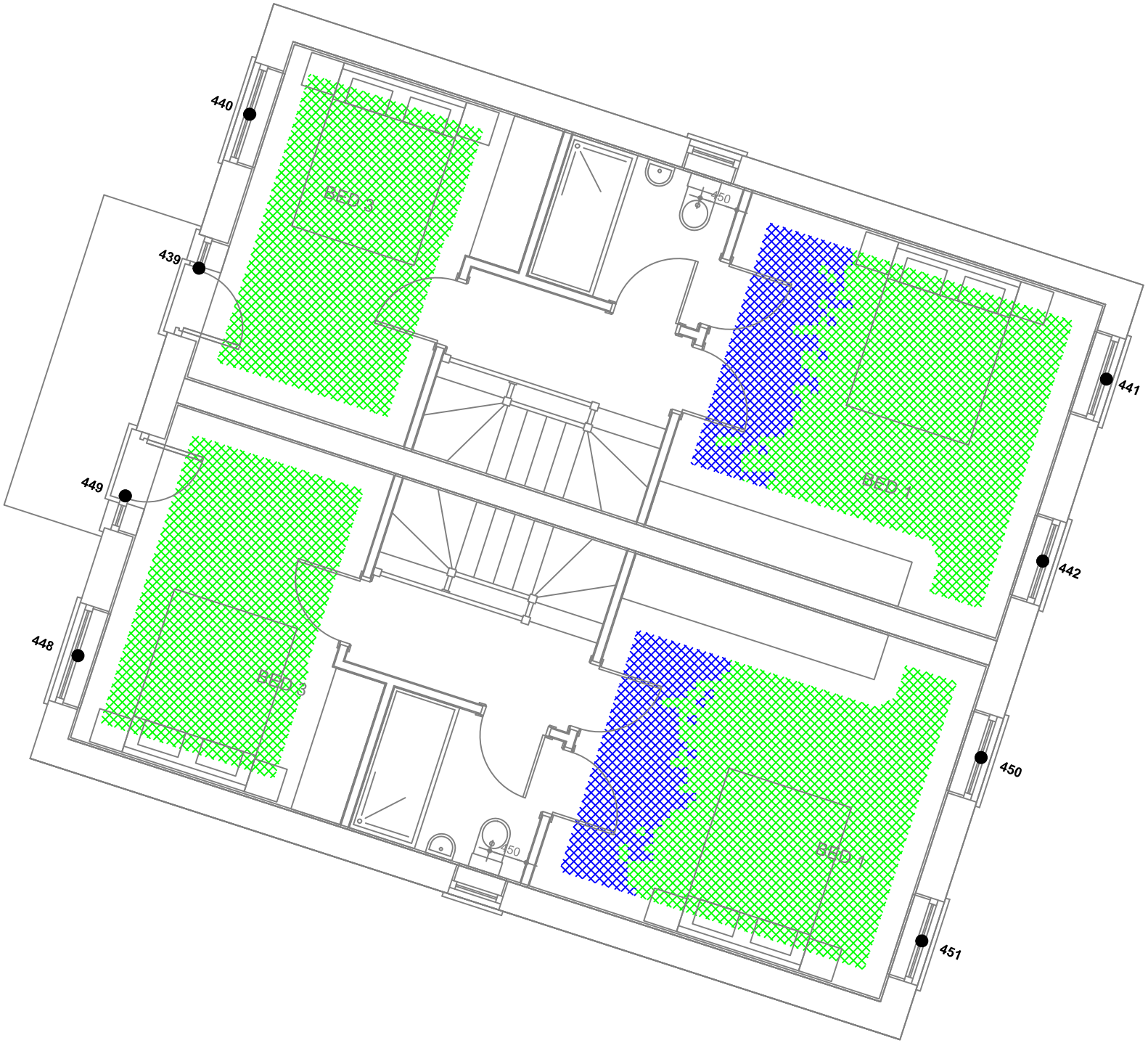
SMITH MARSTON
Building Surveyors
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email: info@smithmarston.co.uk
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 74 and 75 Type 4 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON

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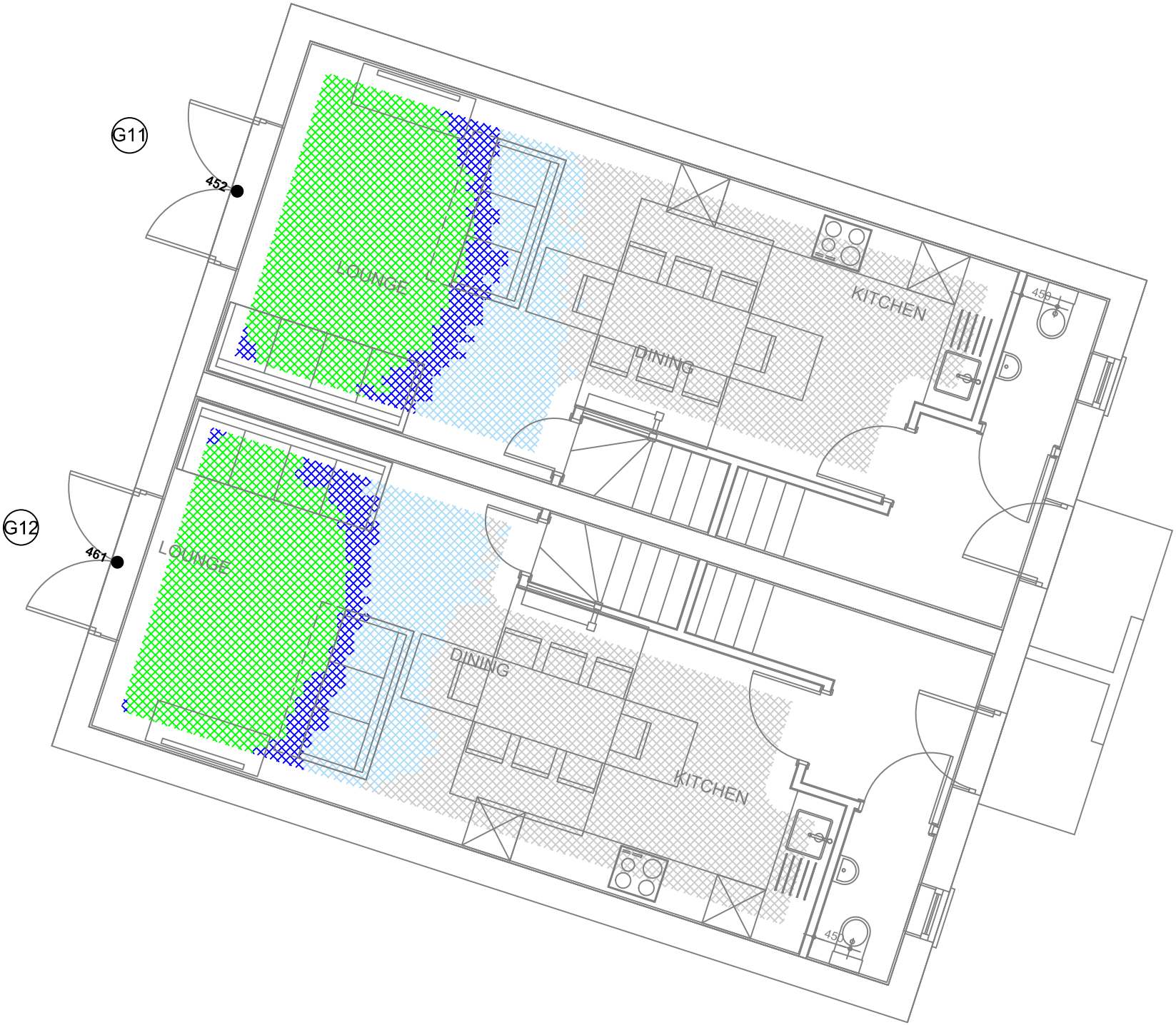
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 76 and 77 Type 4 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference
- G1 Gardens and Amenity Areas

Rev	Date	Description

SMITH MARSTON

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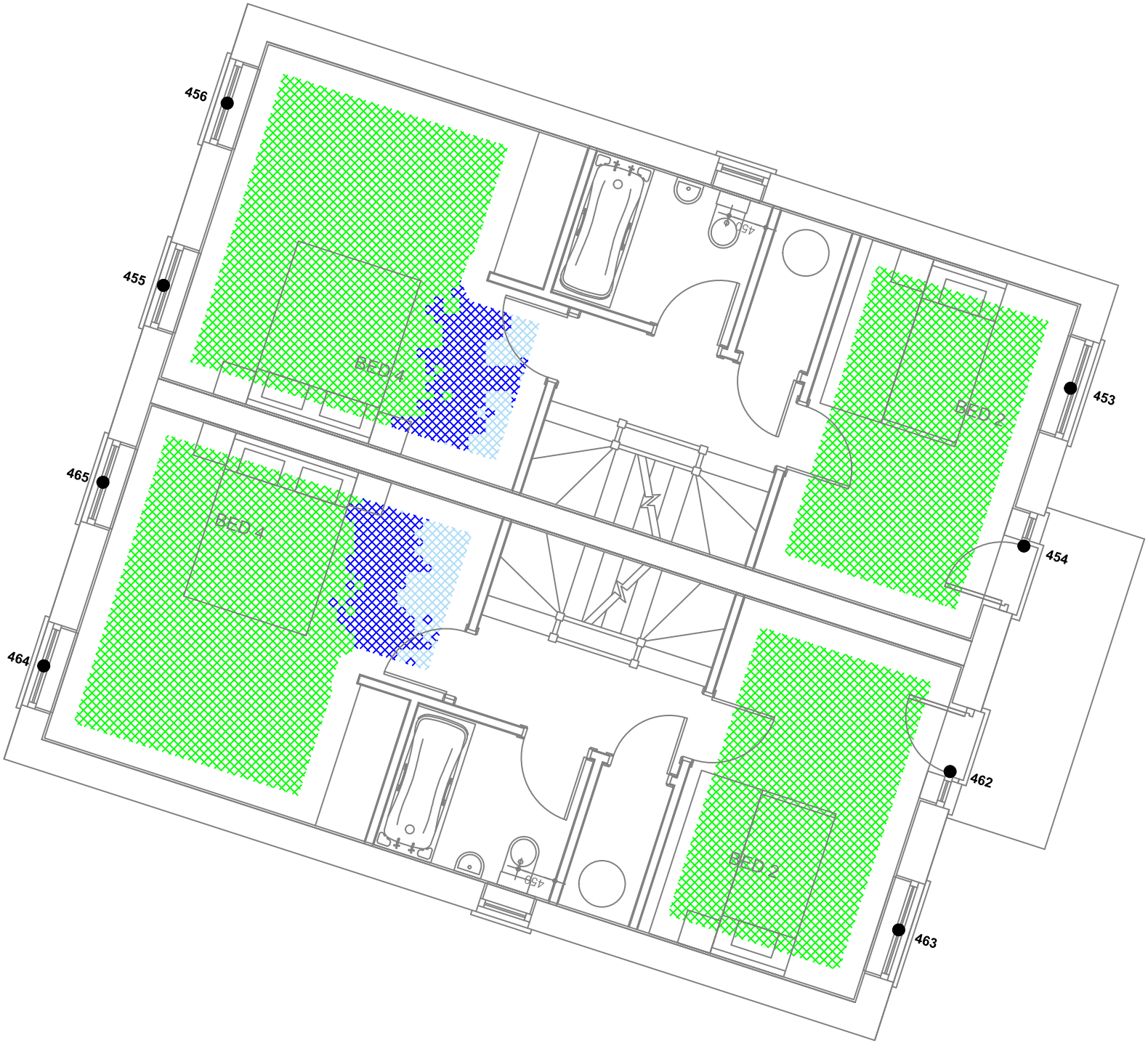
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 76 and 77 Type 4 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON

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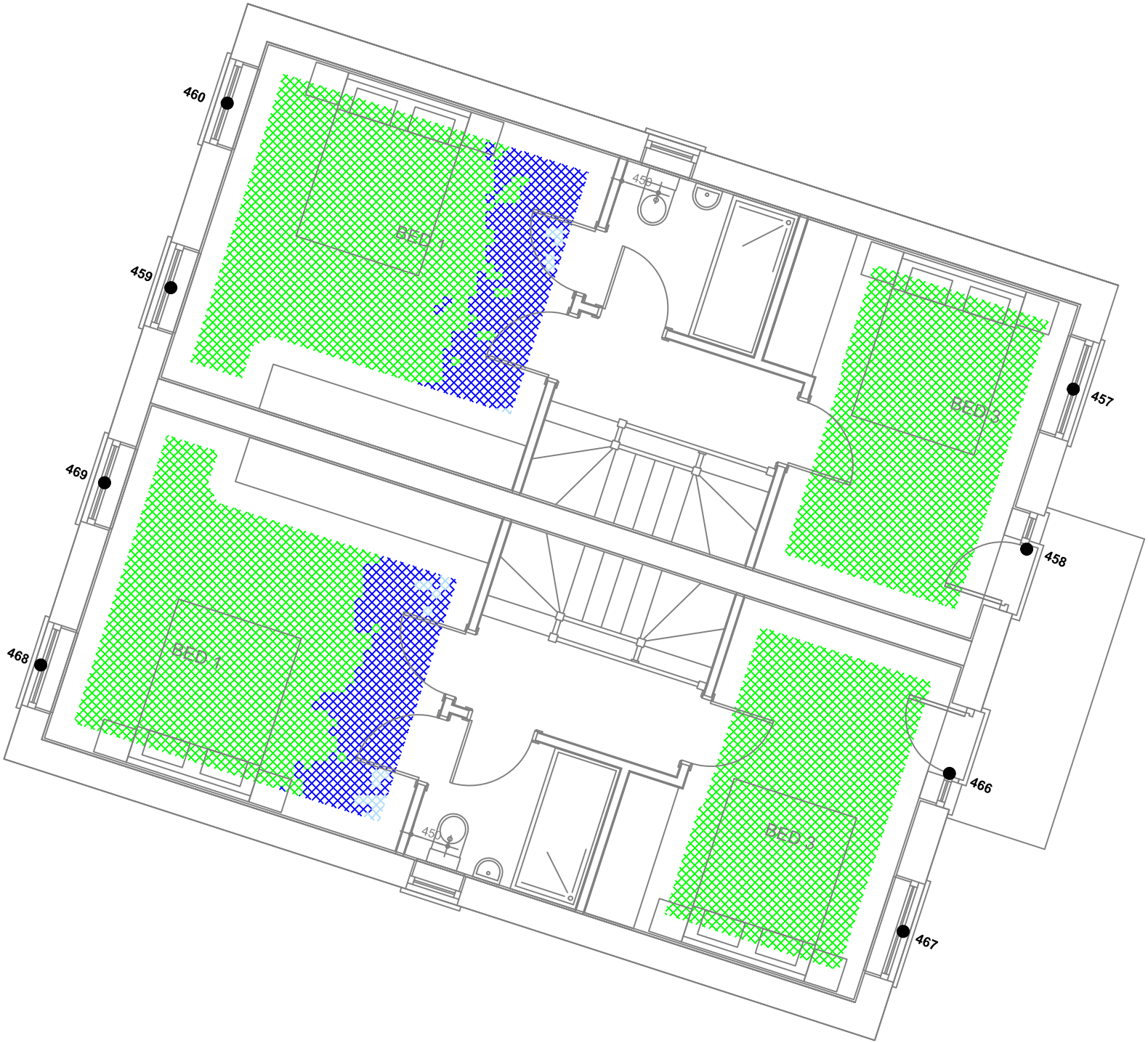
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 76 and 77 Type 4 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON

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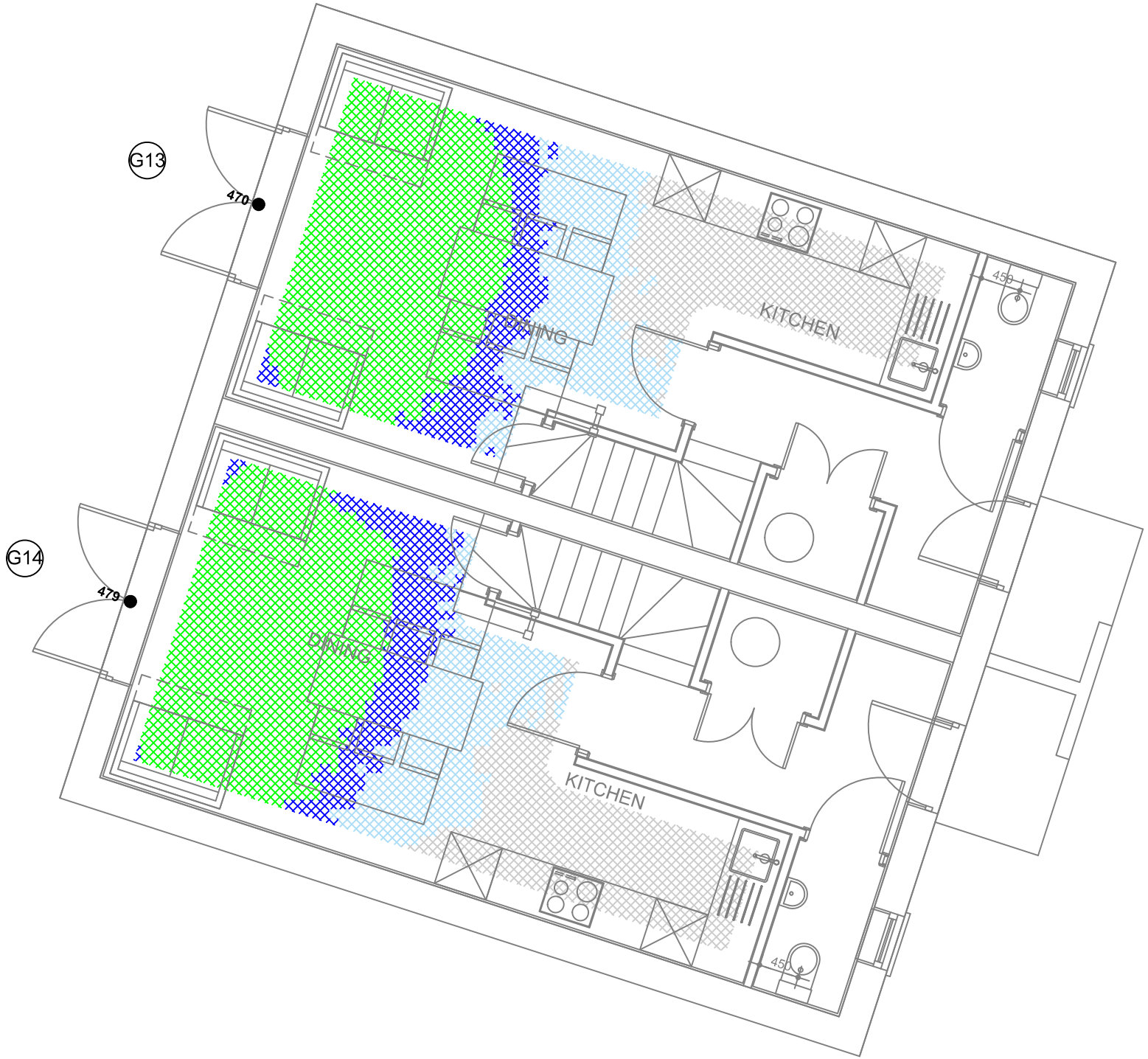
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 78 and 79 Type 3 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference
- G1 Gardens and Amenity Areas

Rev	Date	Description

SMITH MARSTON

Building Surveyors

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email: info@smithmarston.co.uk

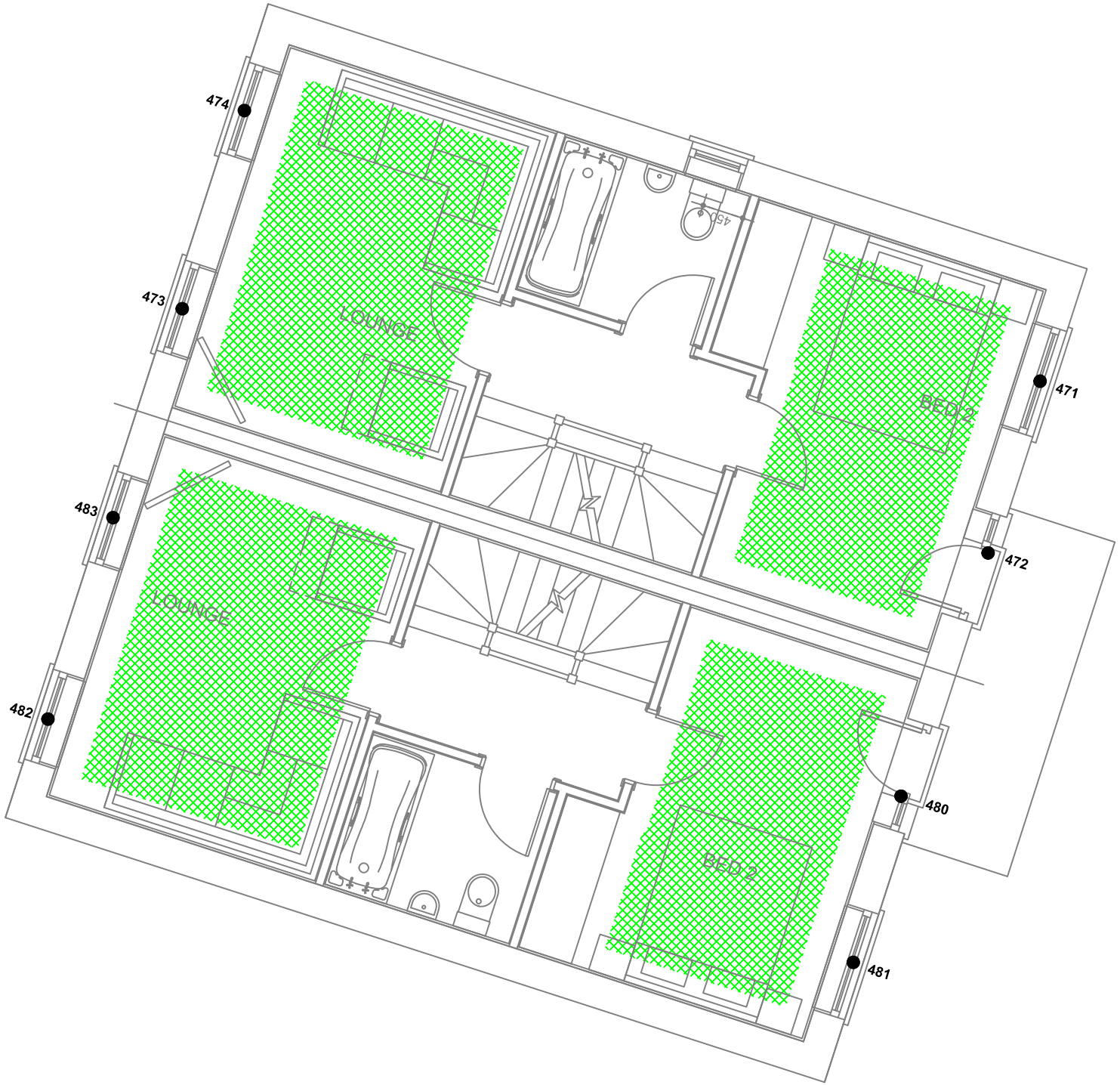
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 78 and 79 Type 3 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON

Building Surveyors

CHARTERED BUILDING SURVEYORS

email: info@smithmarston.co.uk

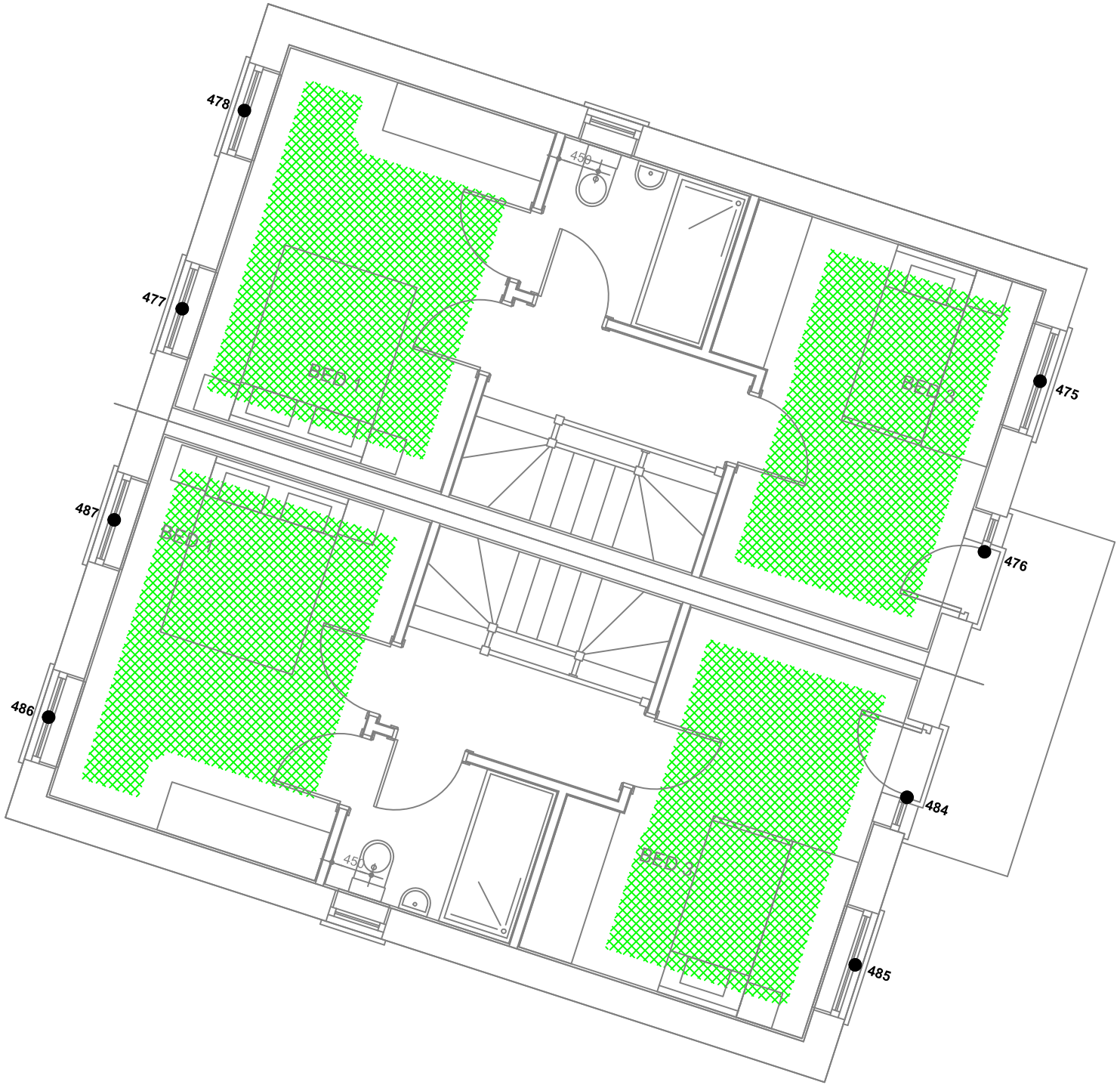
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 78 and 79 Type 3 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

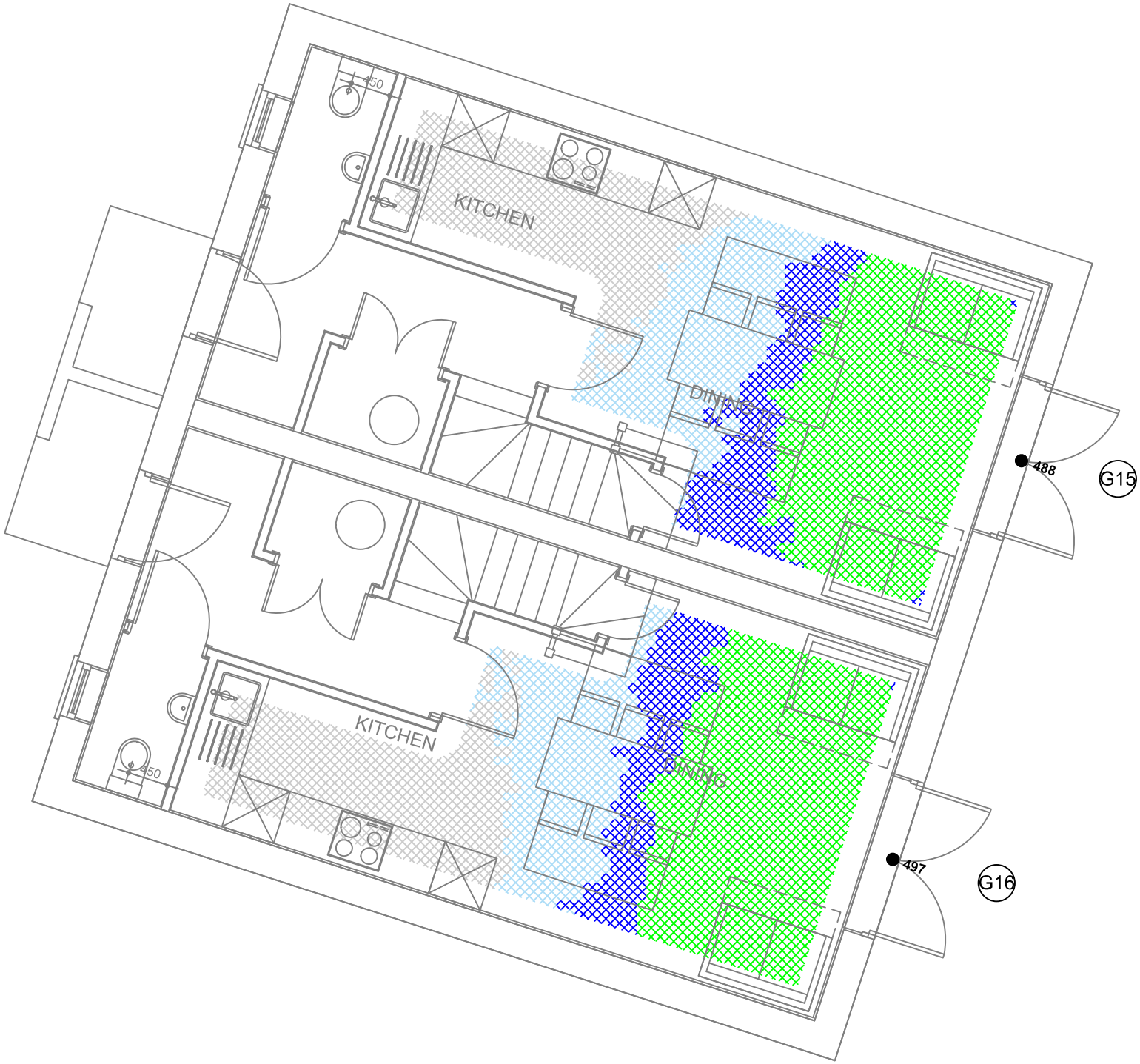
SMITH MARSTON
Building Surveyors
CHARTERED BUILDING SURVEYORS
email: info@smithmarston.co.uk
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 80 and 81 Type 3 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference
- G1 Gardens and Amenity Areas

Rev	Date	Description

SMITH MARSTON

Building Surveyors

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email: info@smithmarston.co.uk

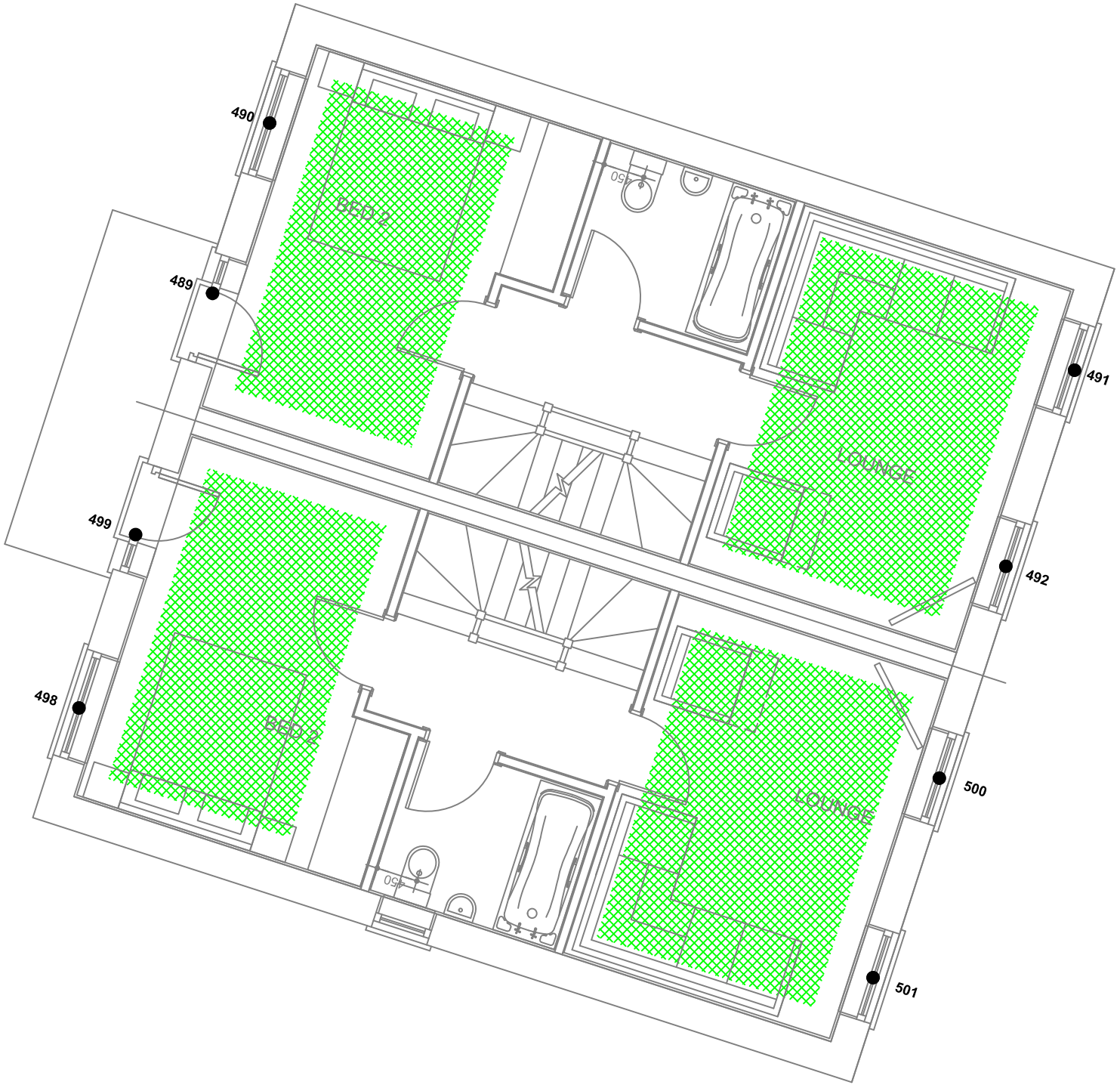
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 80 and 81 Type 3 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON

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email: info@smithmarston.co.uk

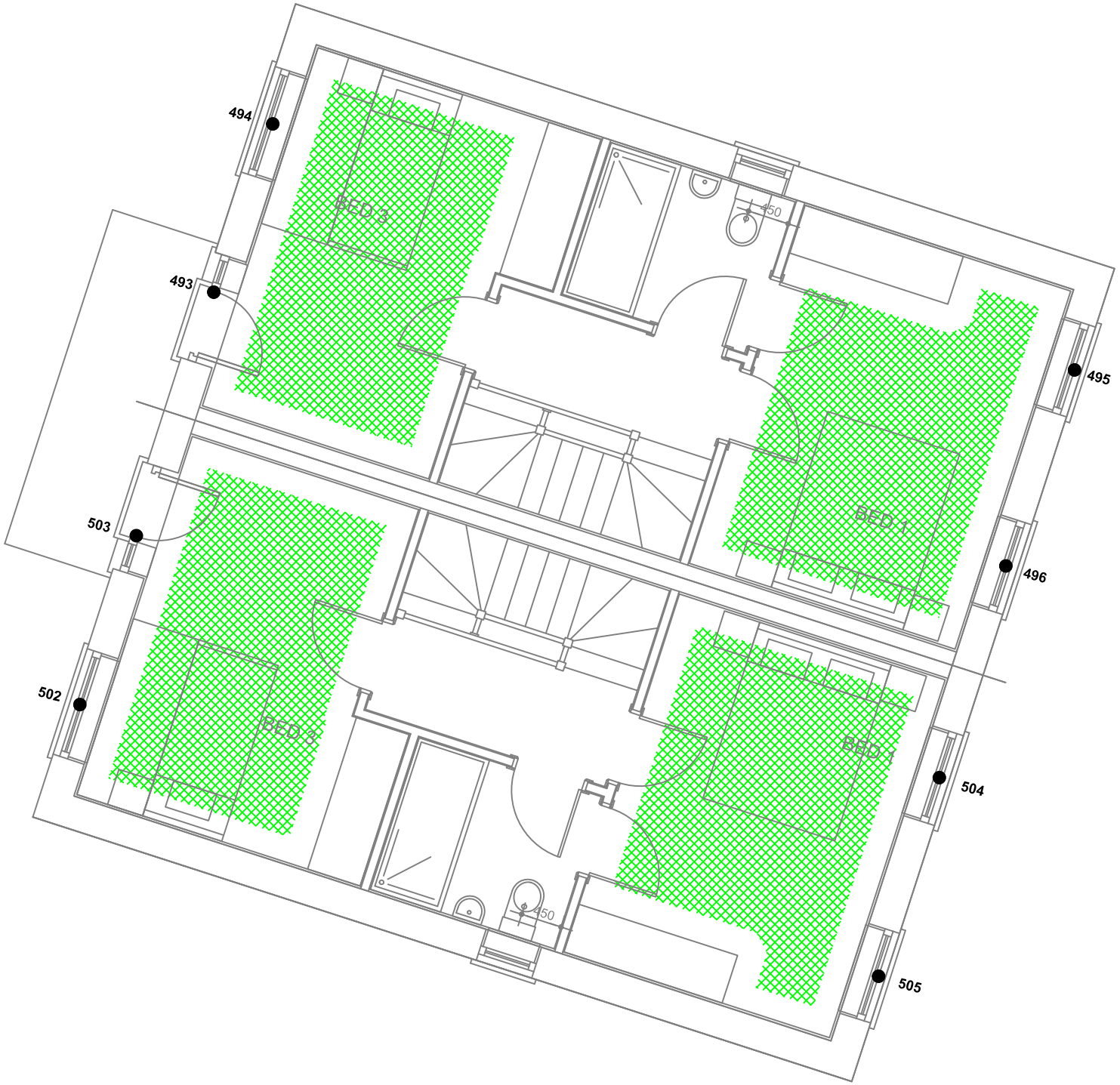
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 80 and 81 Type 3 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON

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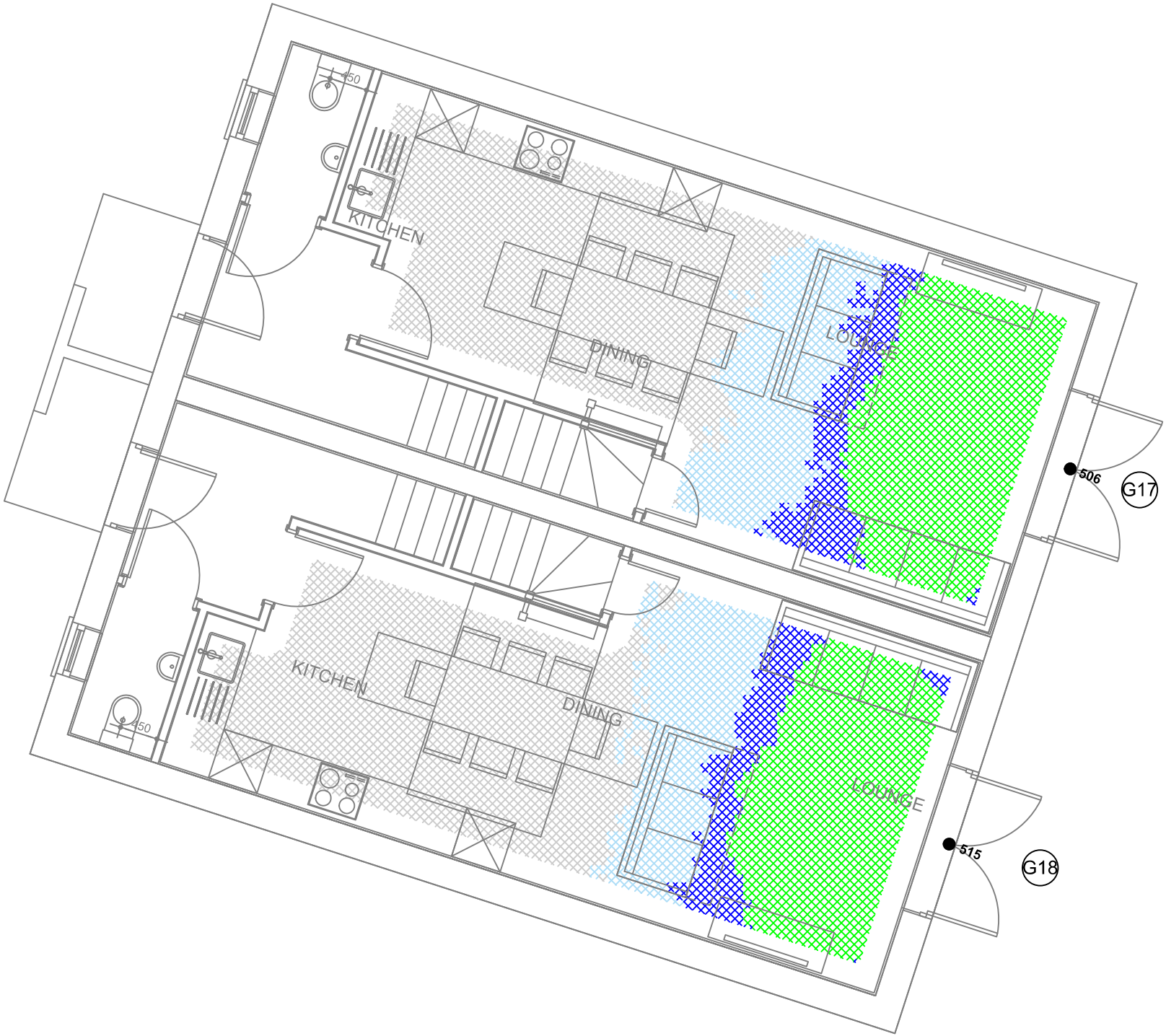
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 82 and 83 Type 4 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference
- G1 Gardens and Amenity Areas

Rev	Date	Description

SMITH MARSTON

Building Surveyors

CHARTERED BUILDING SURVEYORS

email: info@smithmarston.co.uk

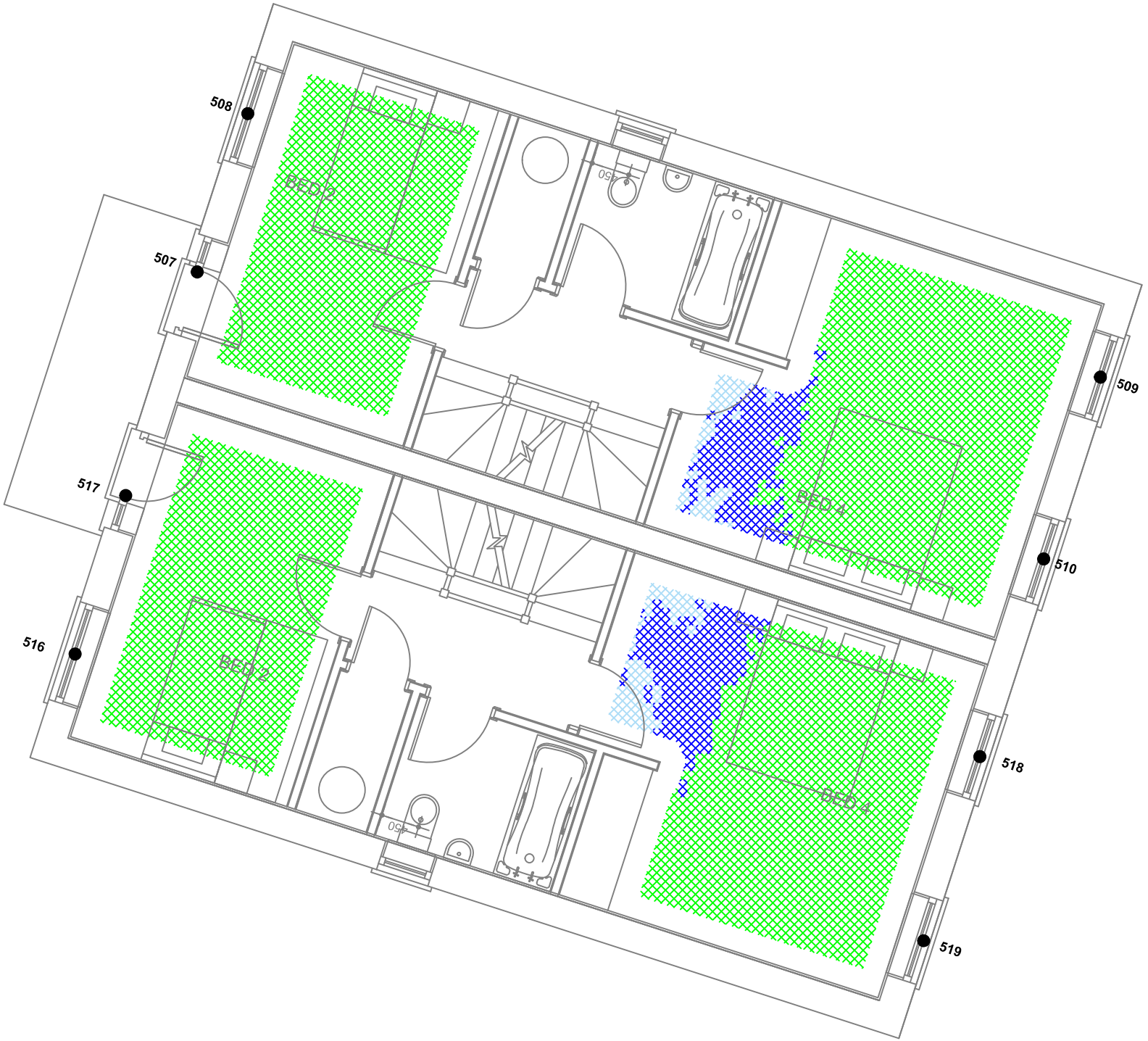
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 82 and 83 Type 4 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON

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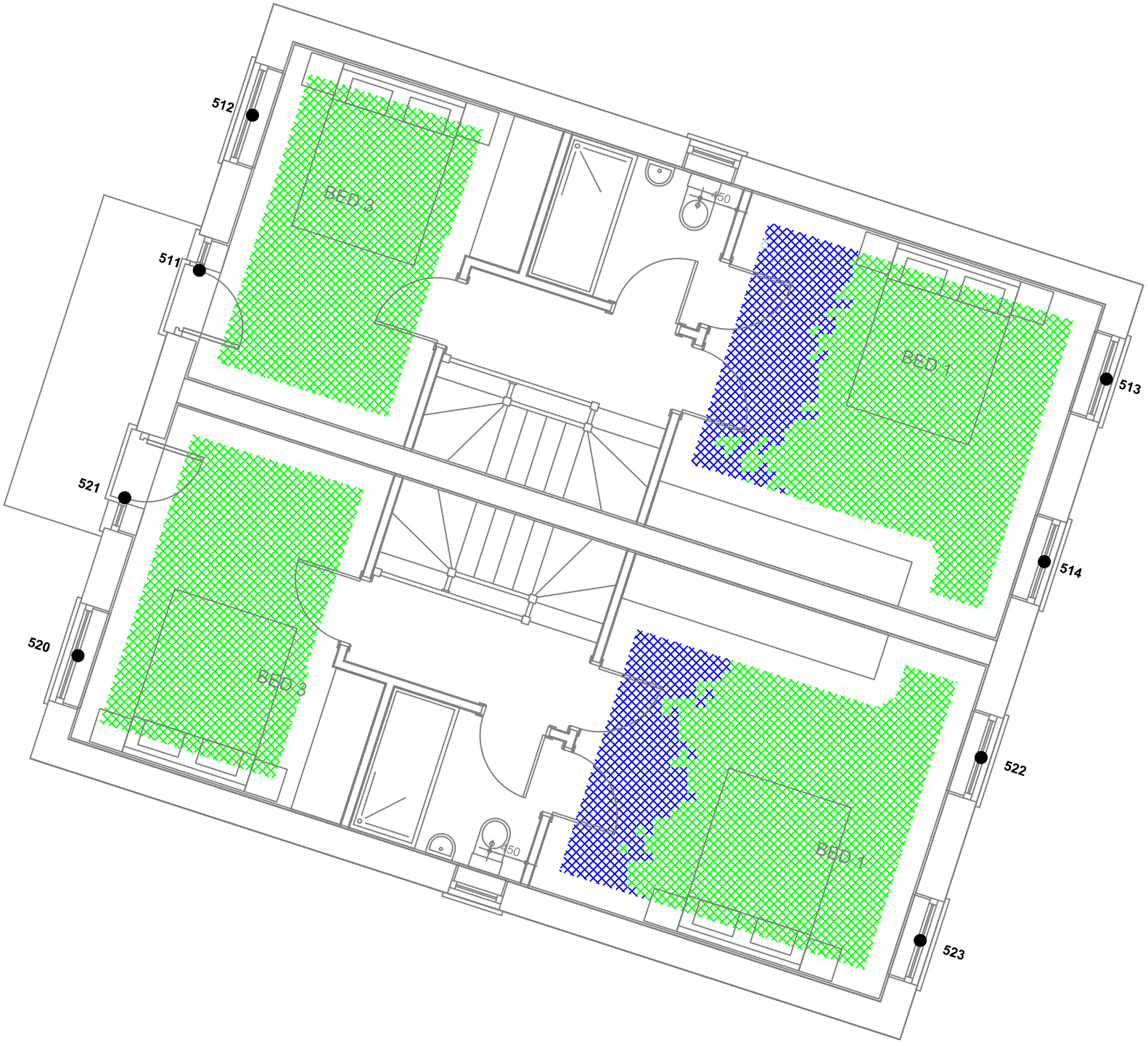
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 82 and 83 Type 4 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

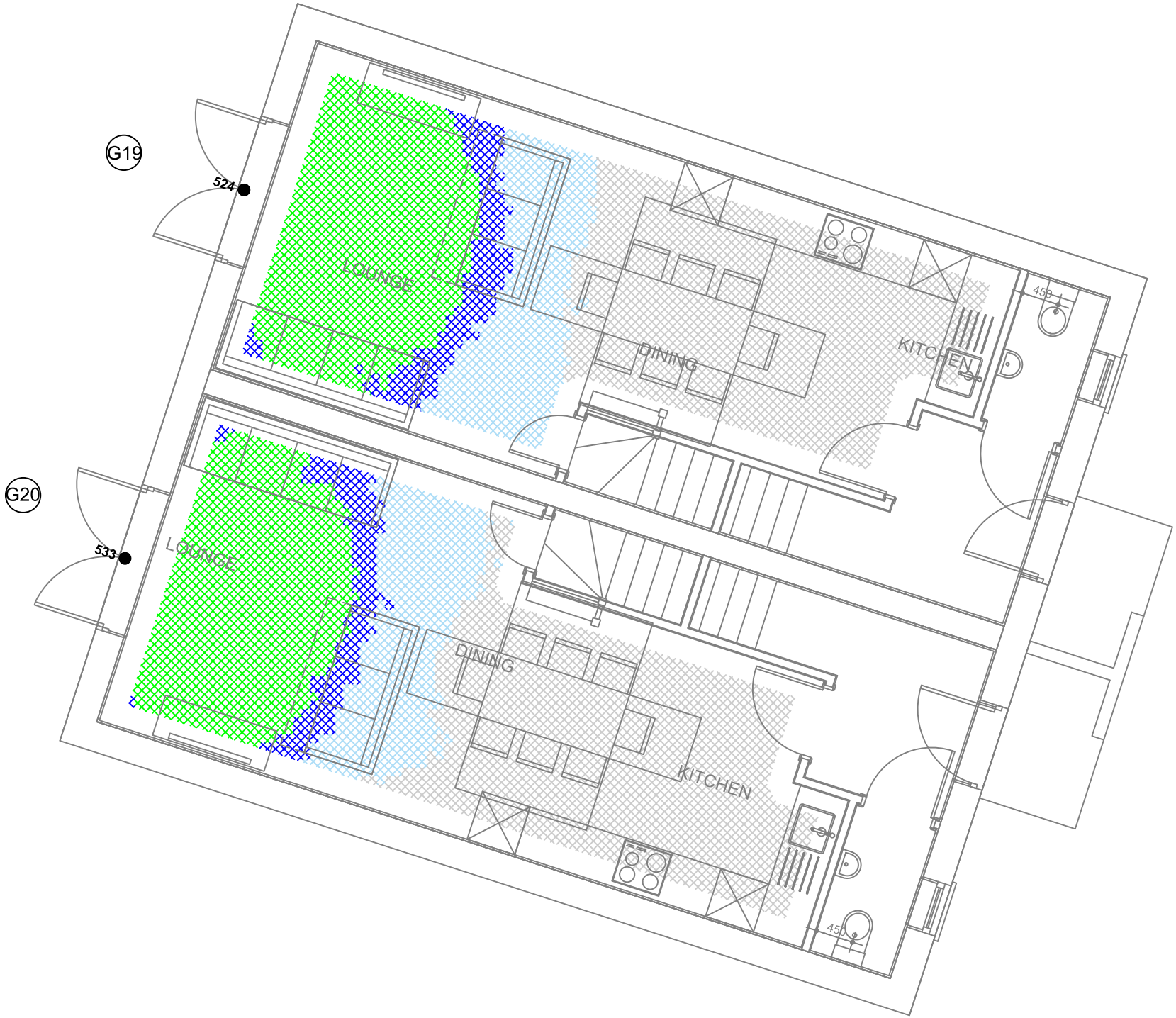
SMITH MARSTON
Building Surveyors
CHARTERED BUILDING SURVEYORS
email: info@smithmarston.co.uk
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 84 and 85 Type 4 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference
- G1 Gardens and Amenity Areas

Rev	Date	Description

SMITH MARSTON

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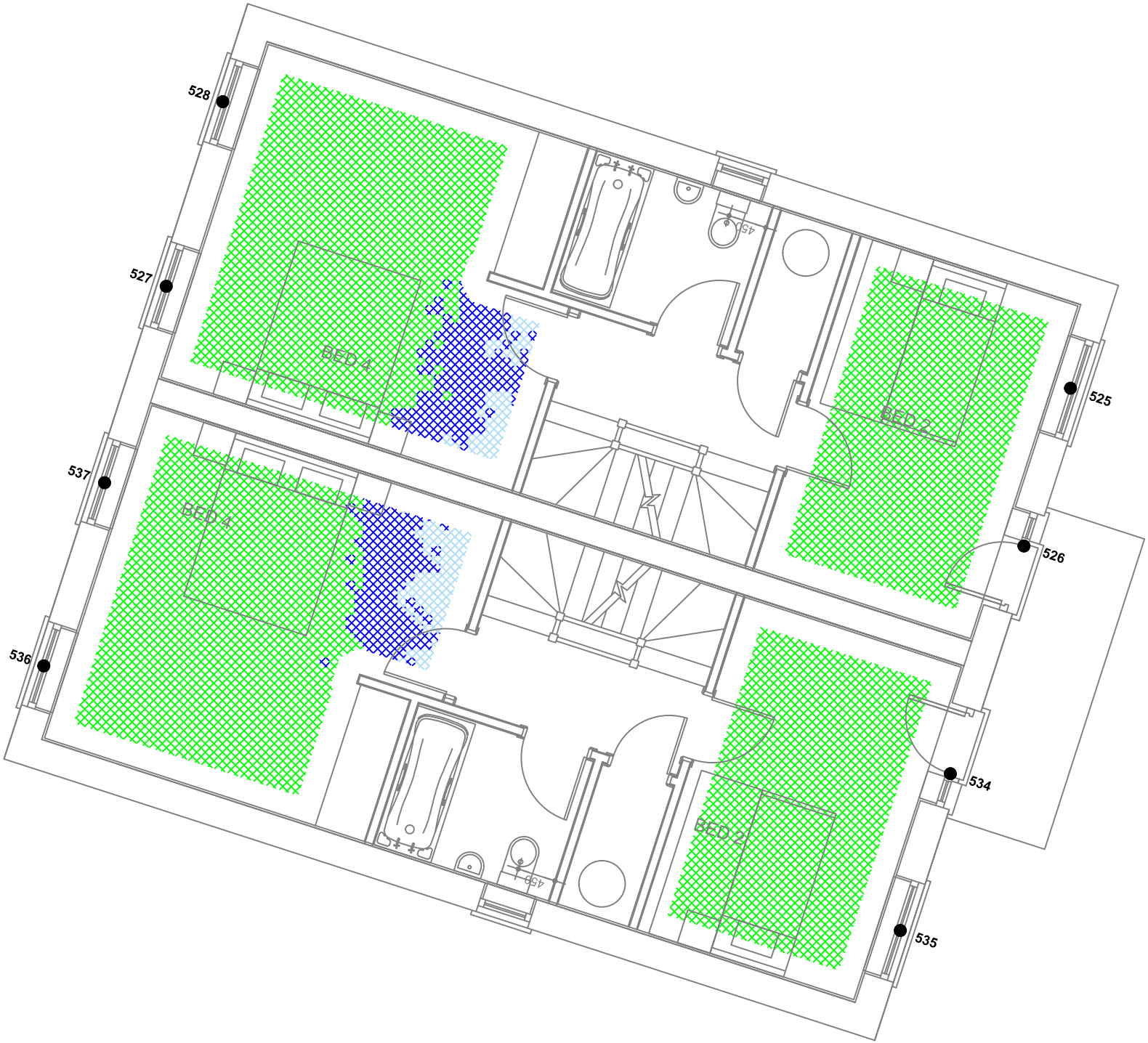
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 84 and 85 Type 4 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

SMITH MARSTON

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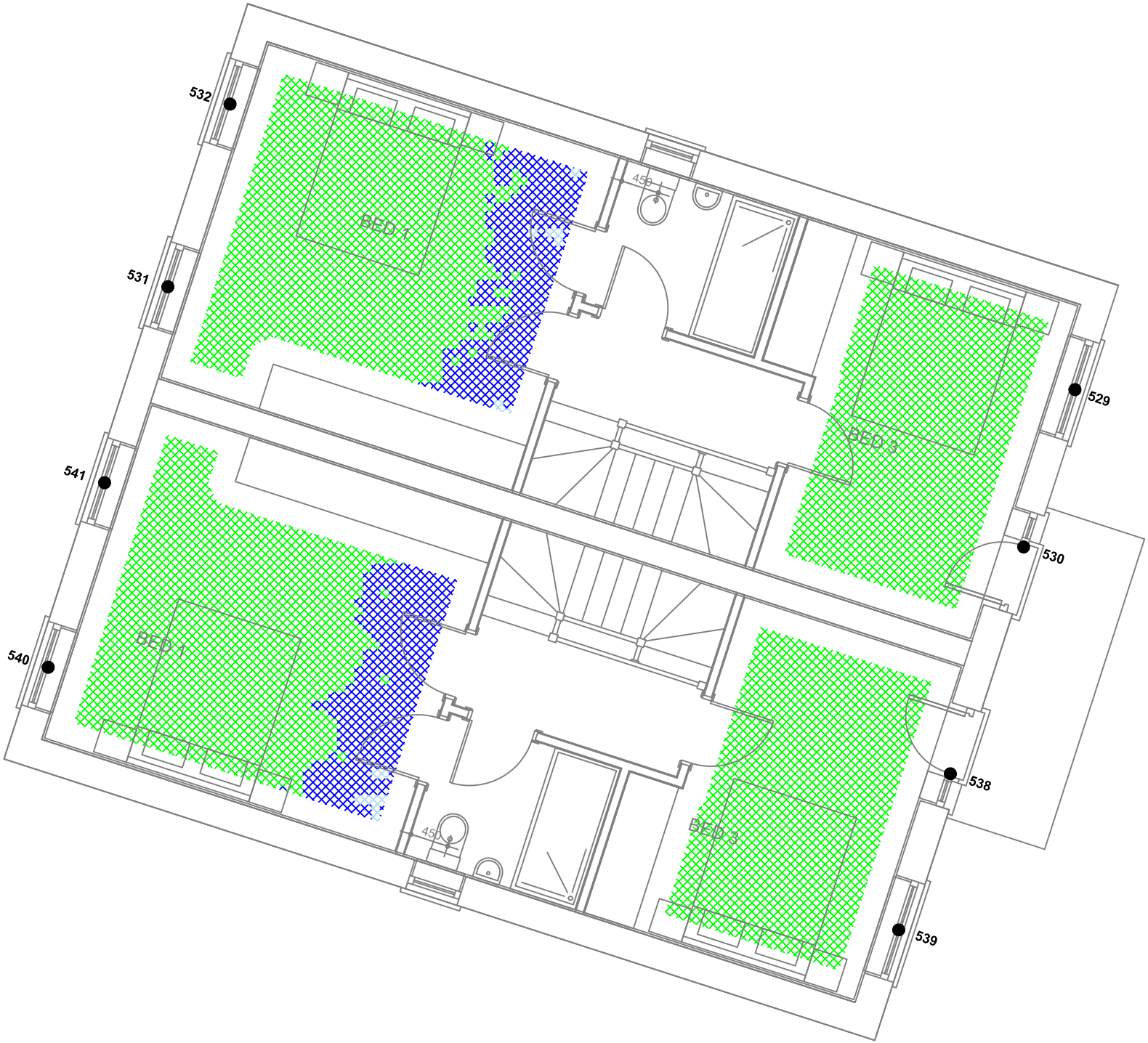
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 84 and 85 Type 4 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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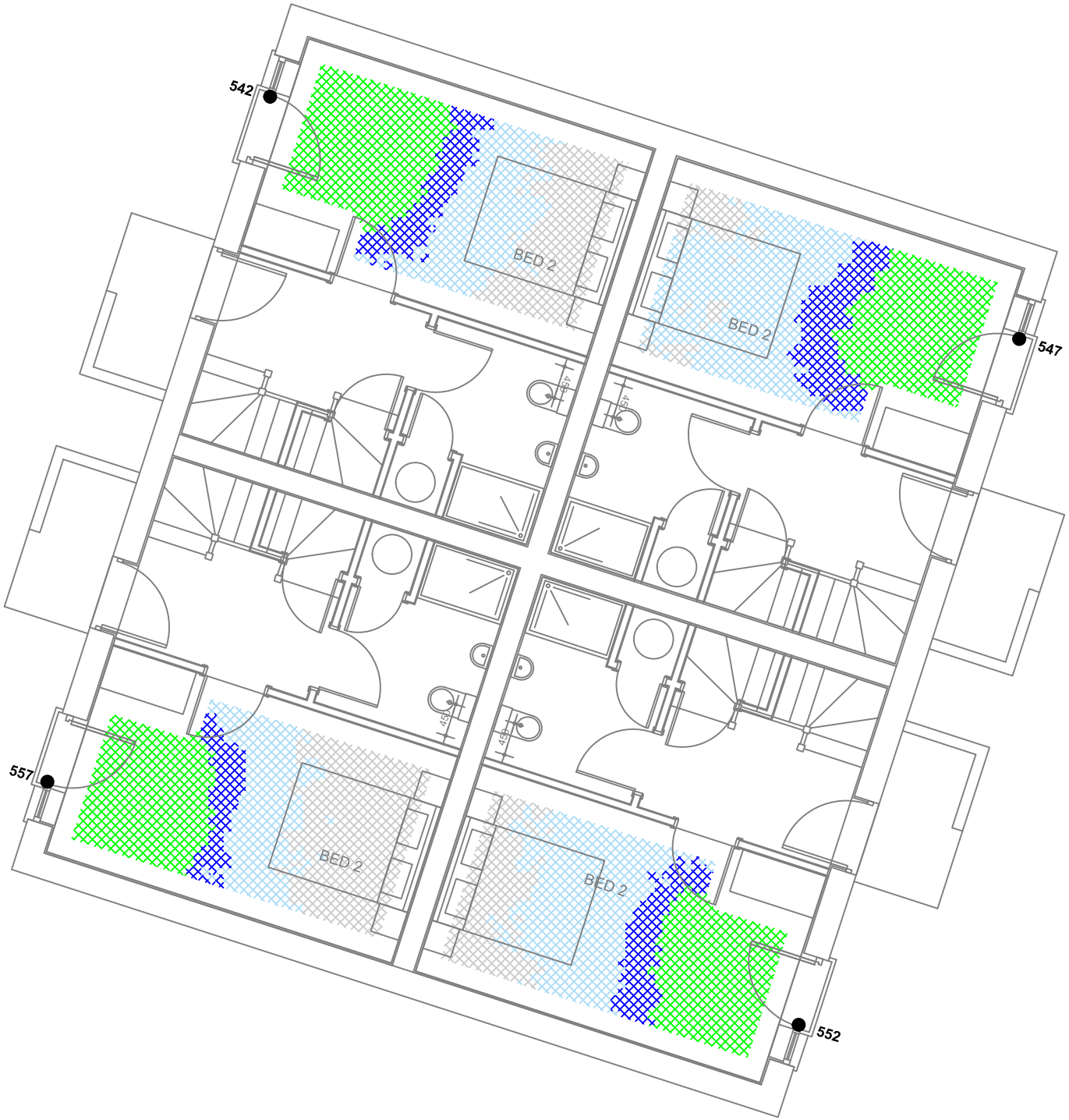
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 86 to 89 Type 2 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

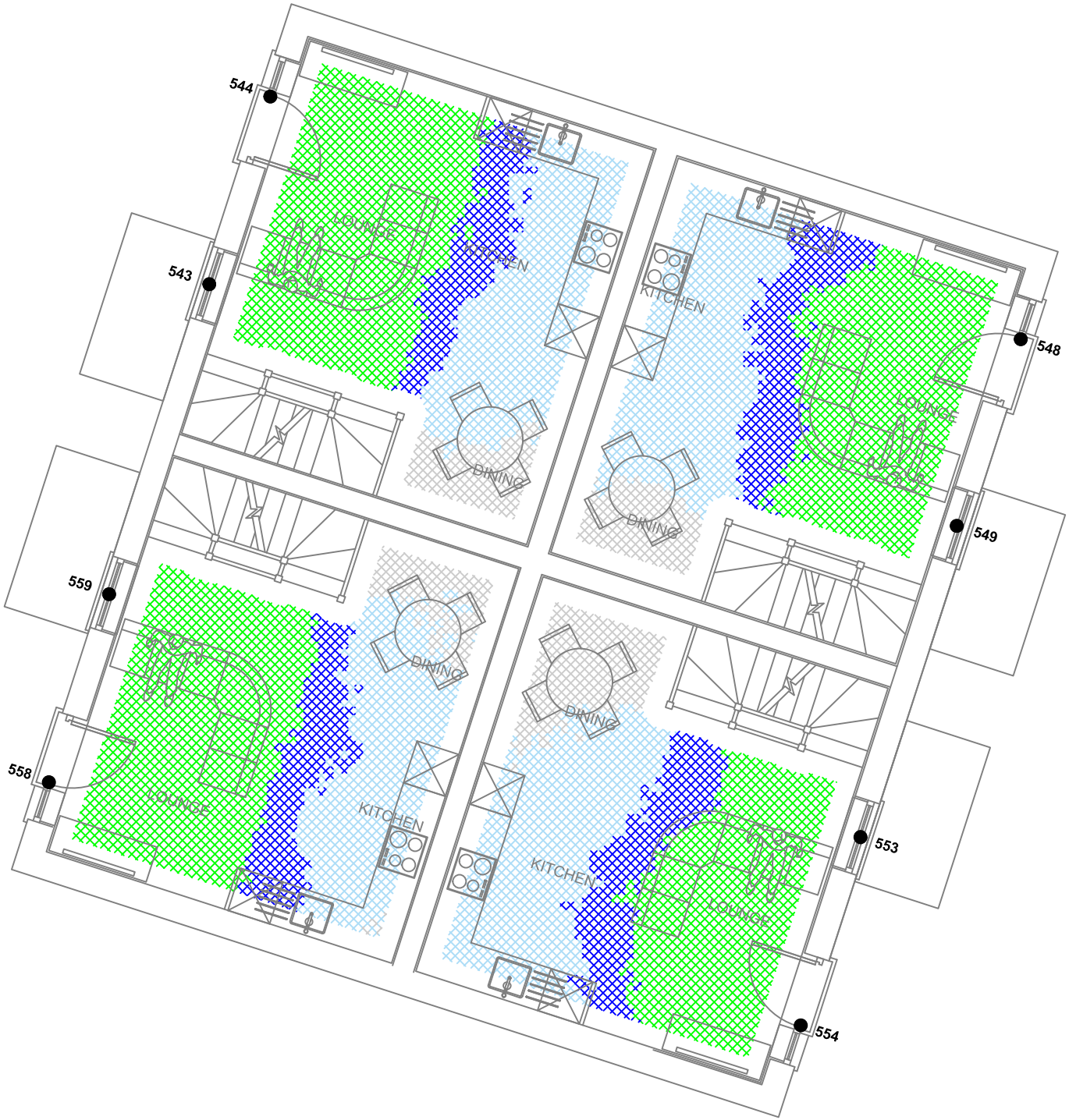
SMITH MARSTON
Building Surveyors
CHARTERED BUILDING SURVEYORS
email: info@smithmarston.co.uk
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 86 to 89 Type 2 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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email: info@smithmarston.co.uk

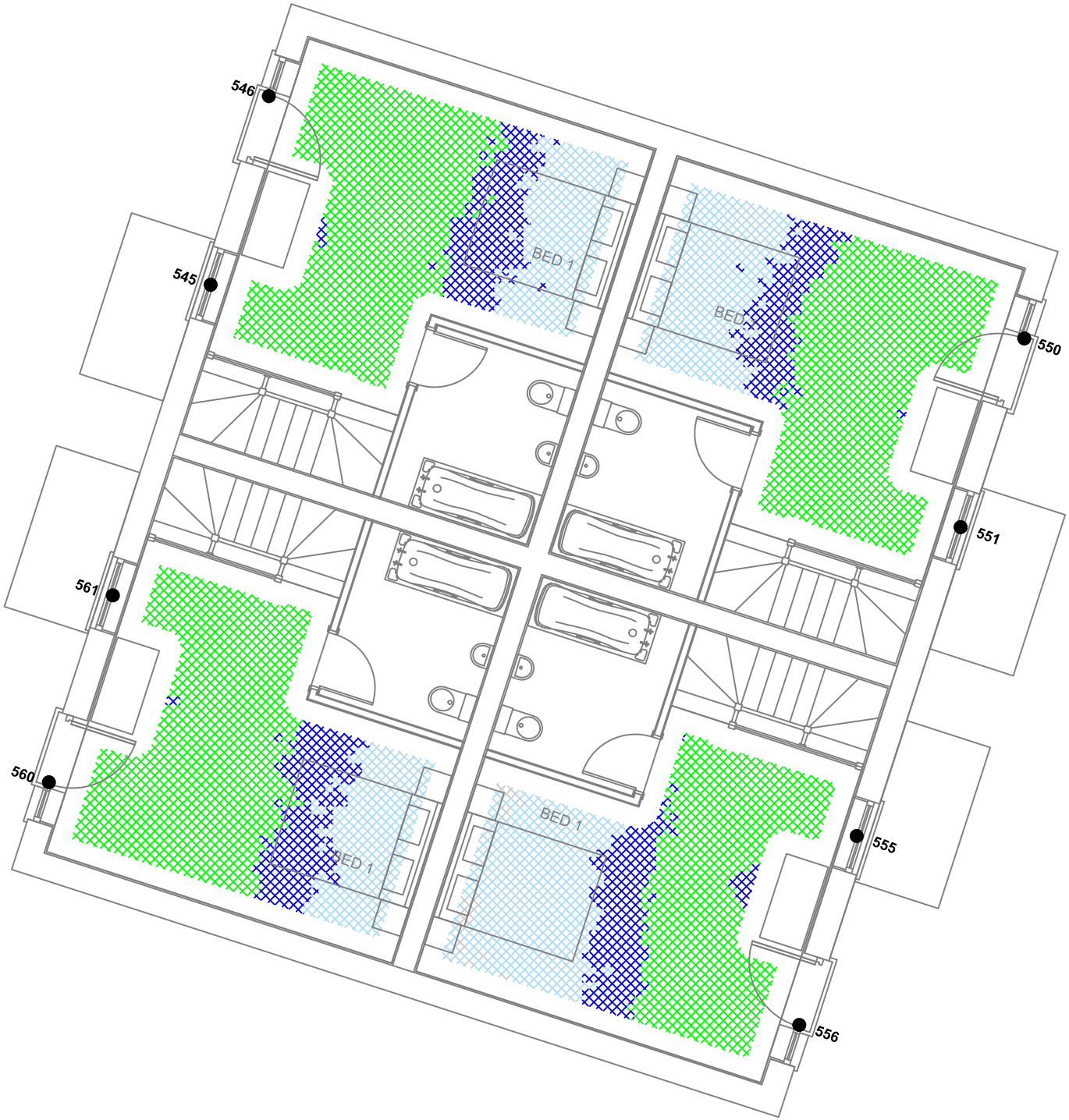
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 86 to 89 Type 2 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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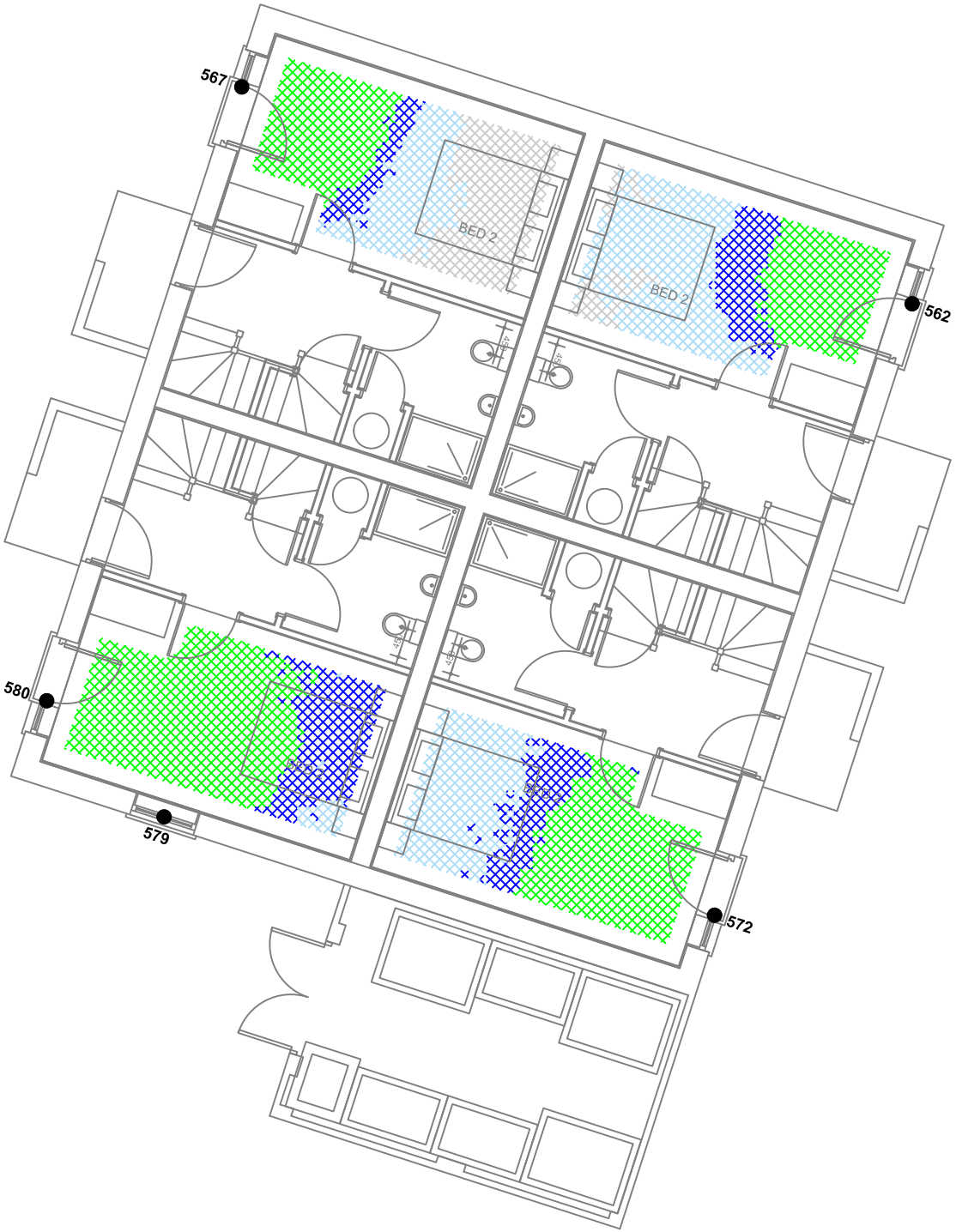
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 90 to 93 Type 2 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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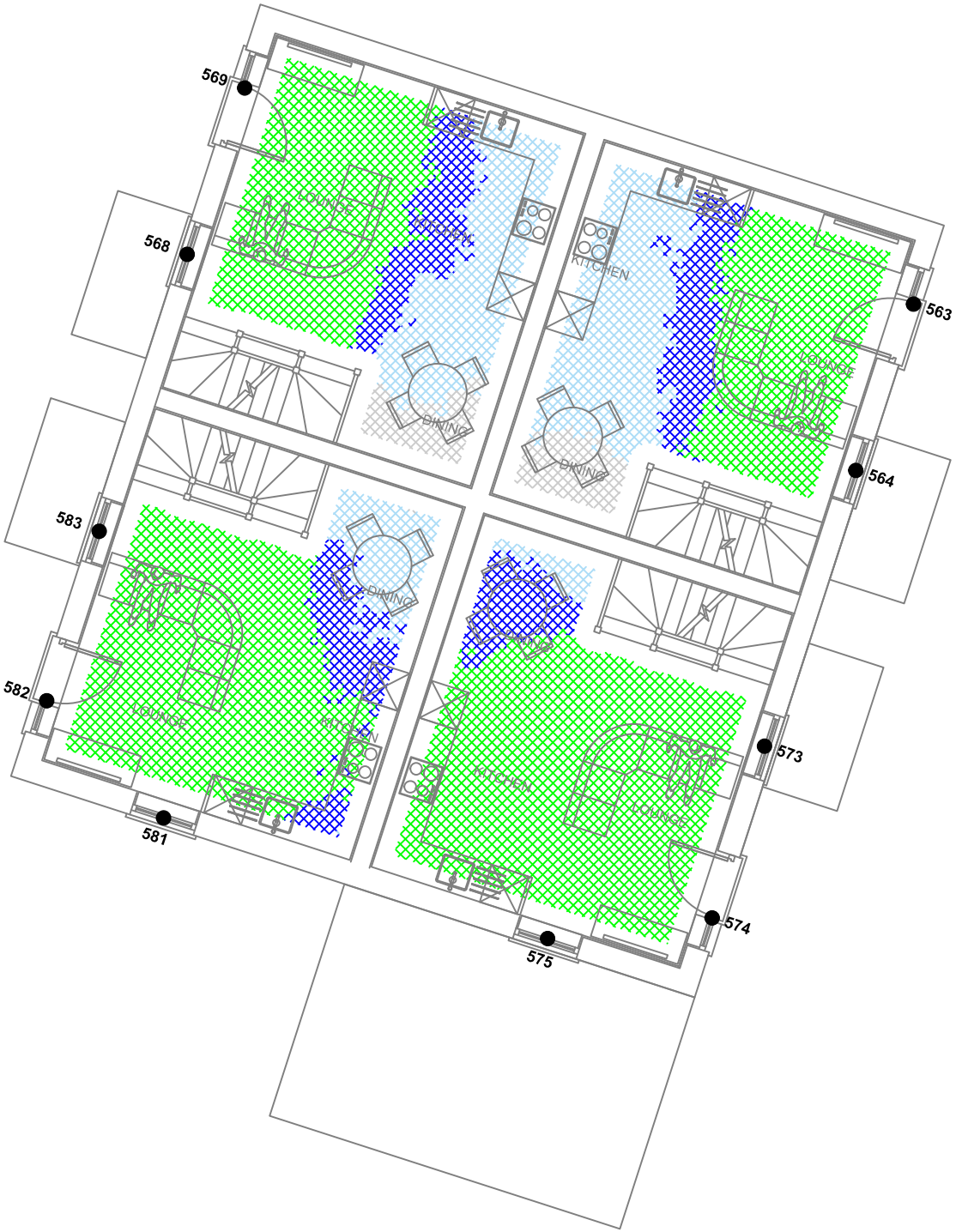
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 90 to 93 Type 2 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 90 to 93 Type 2 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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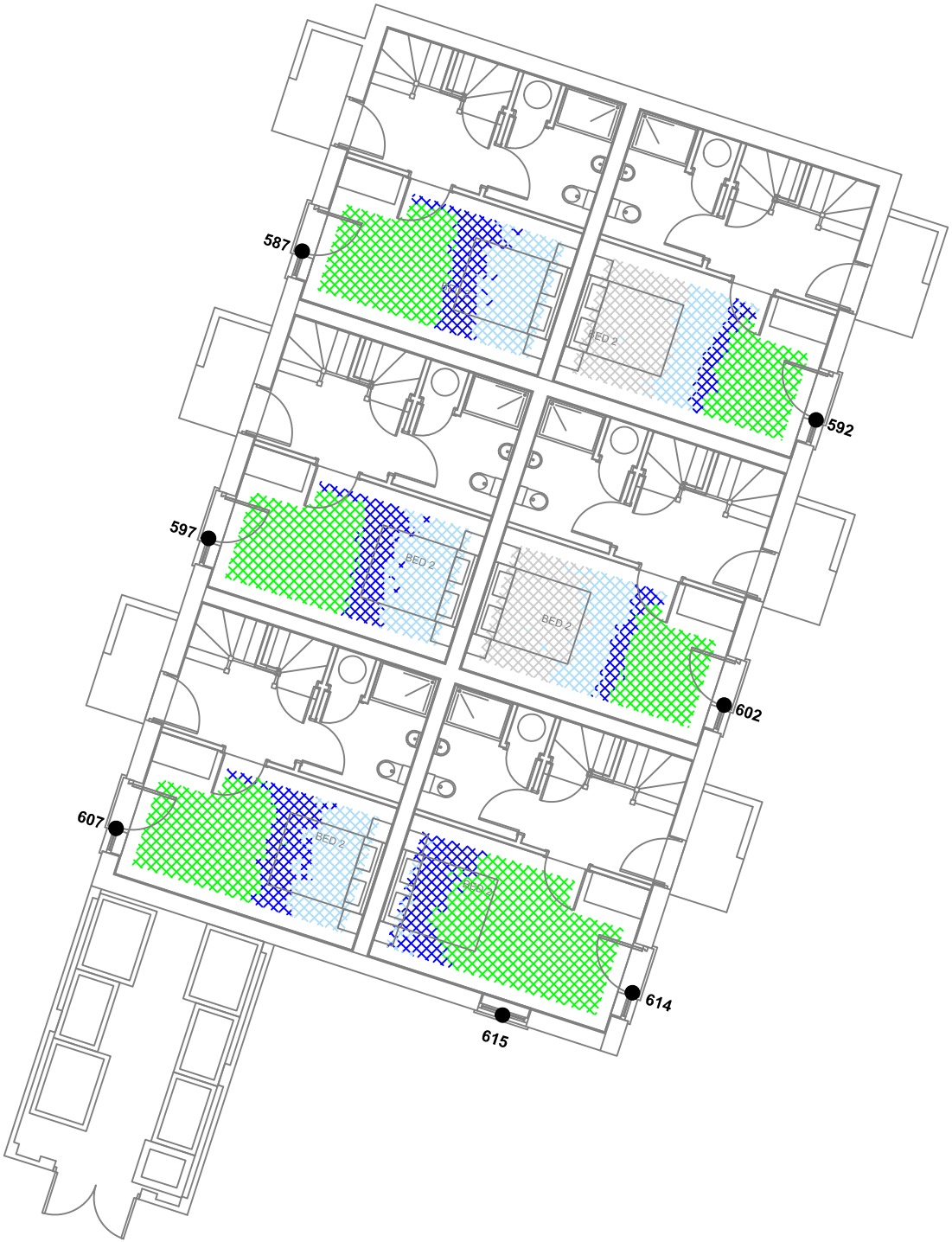
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 94 to 99 Type 2 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference
- G1 Gardens and Amenity Areas

Rev	Date	Description

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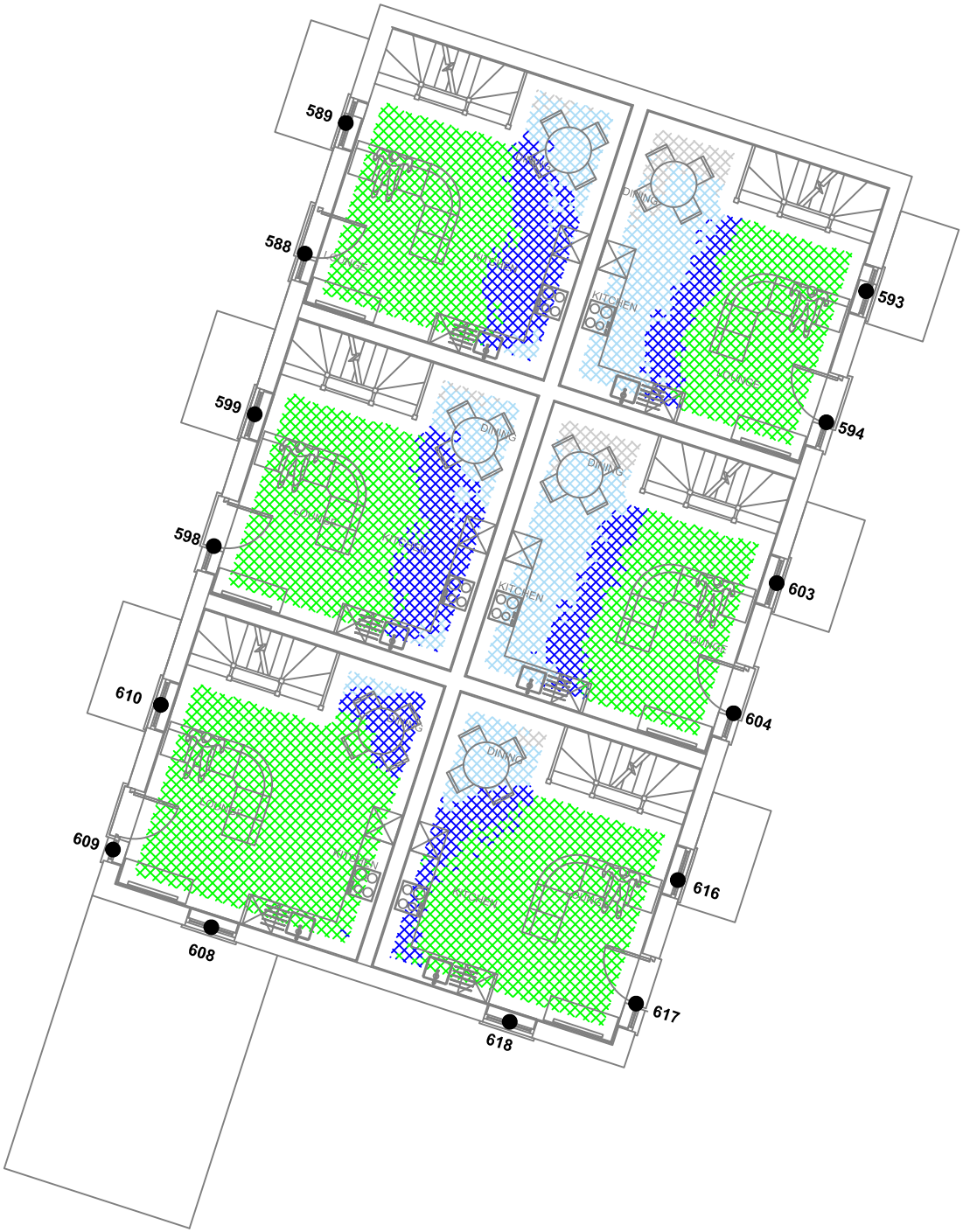
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 94 to 99 Type 2 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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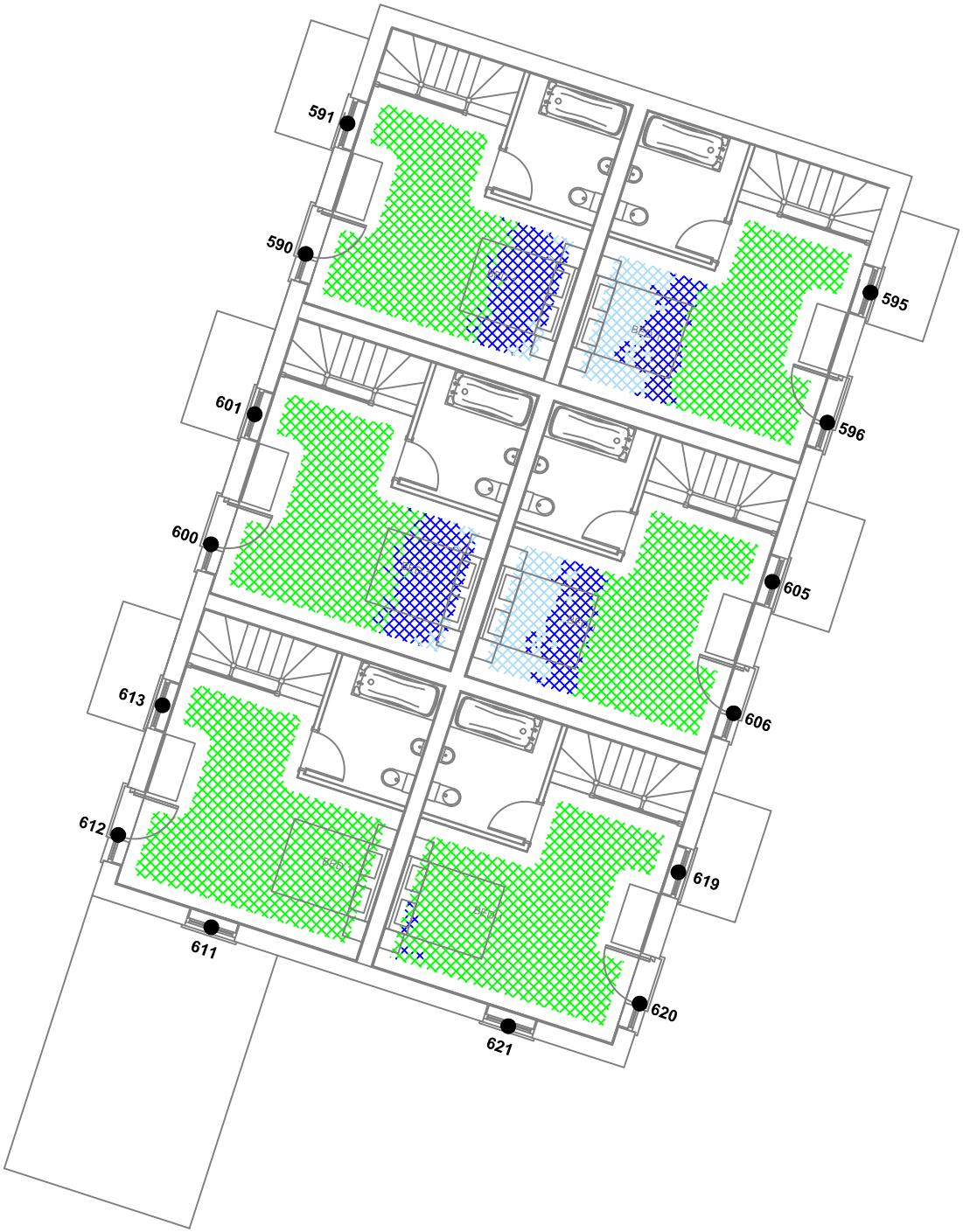
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 94 to 99 Type 2 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

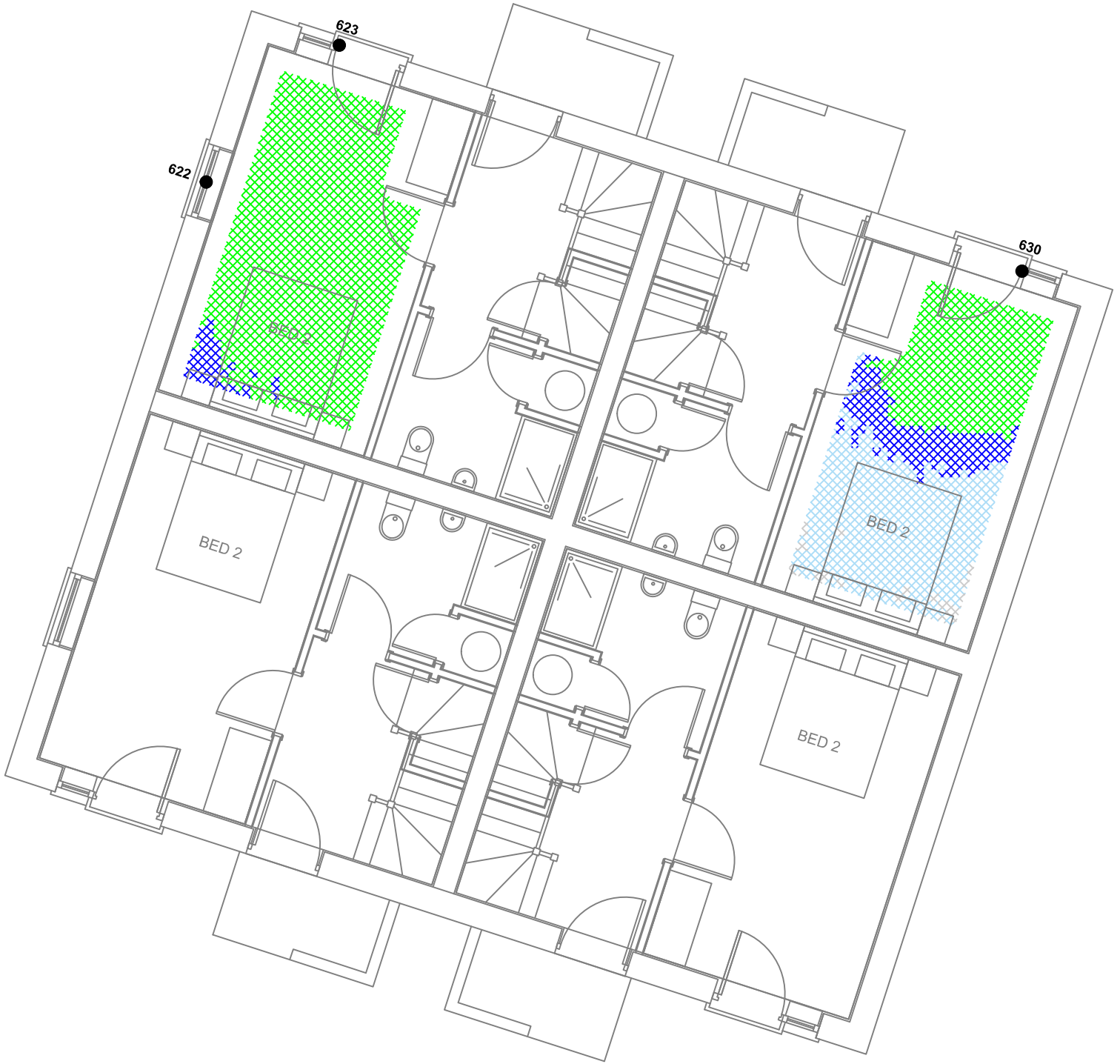
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RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 100 and 101 Type 2 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

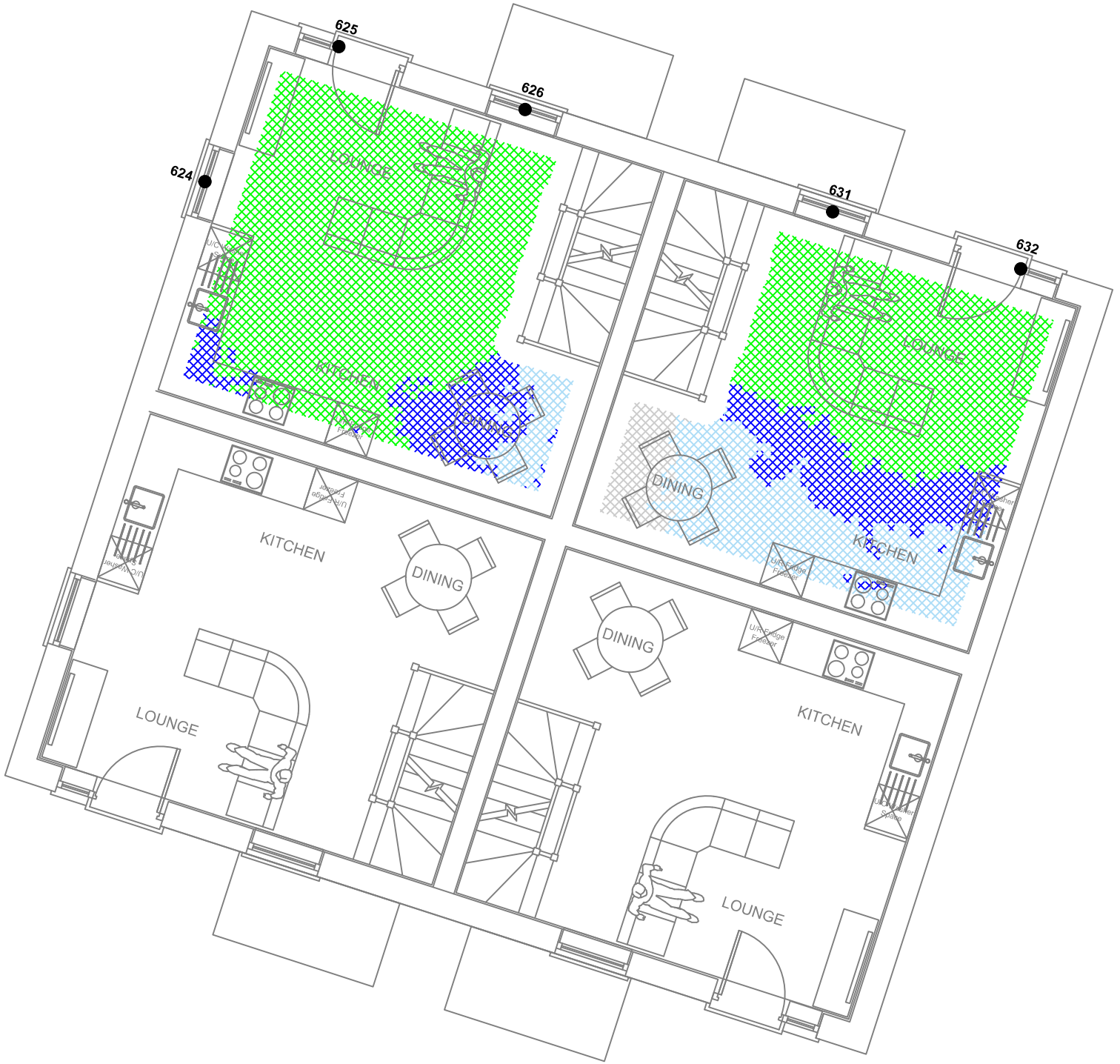
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RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 100 and 101 Type 2 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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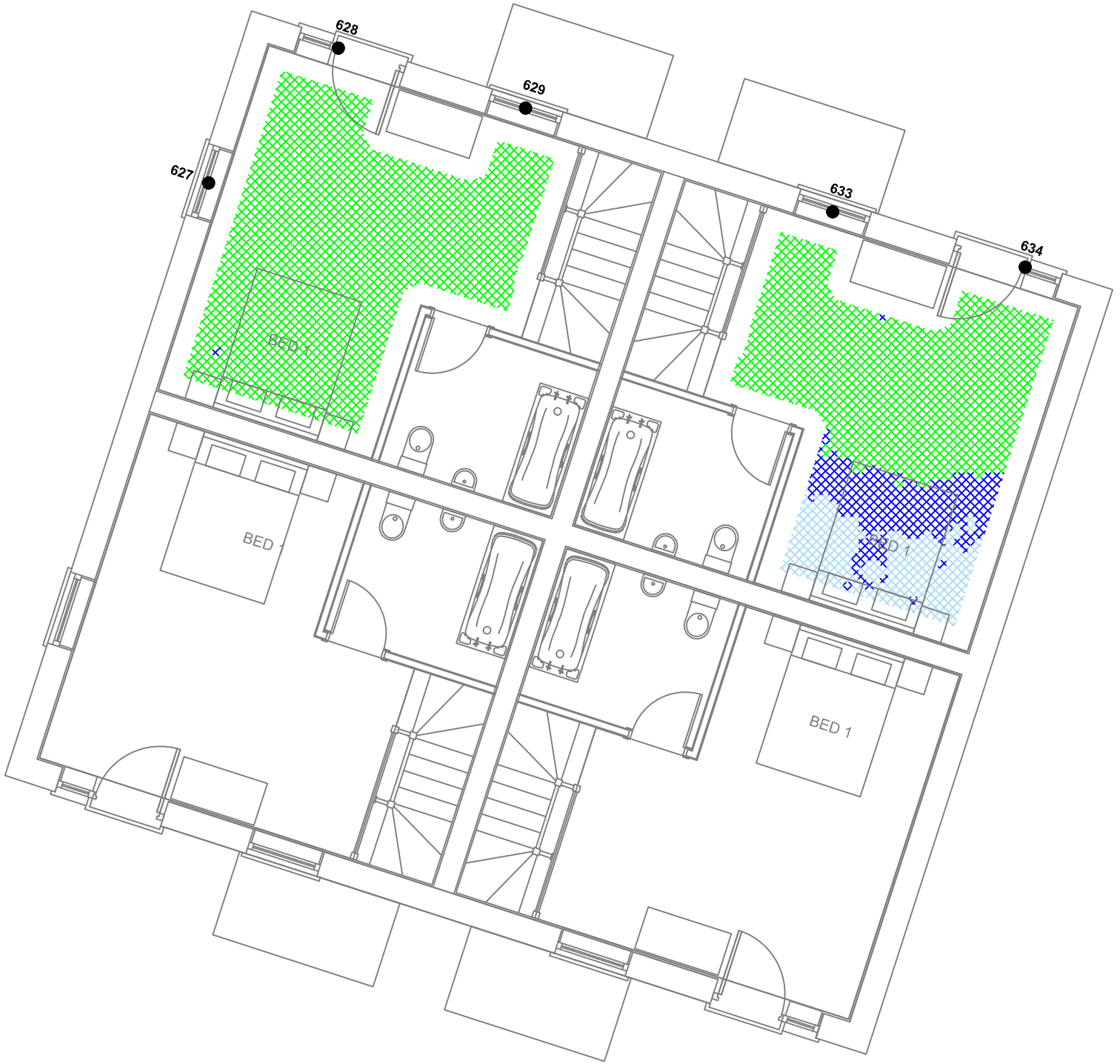
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 100 and 101 Type 2 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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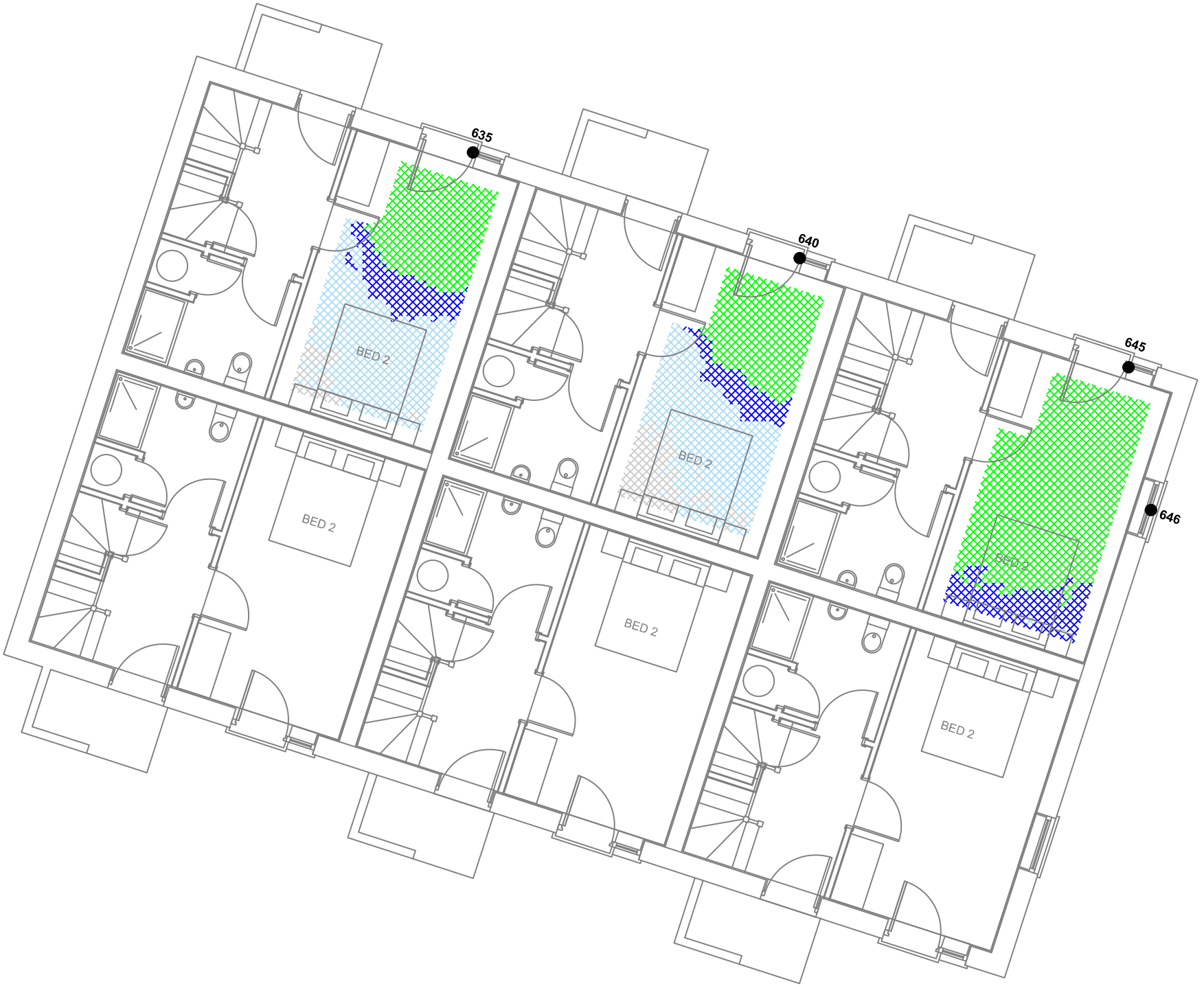
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 102 to 104 Type 2 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

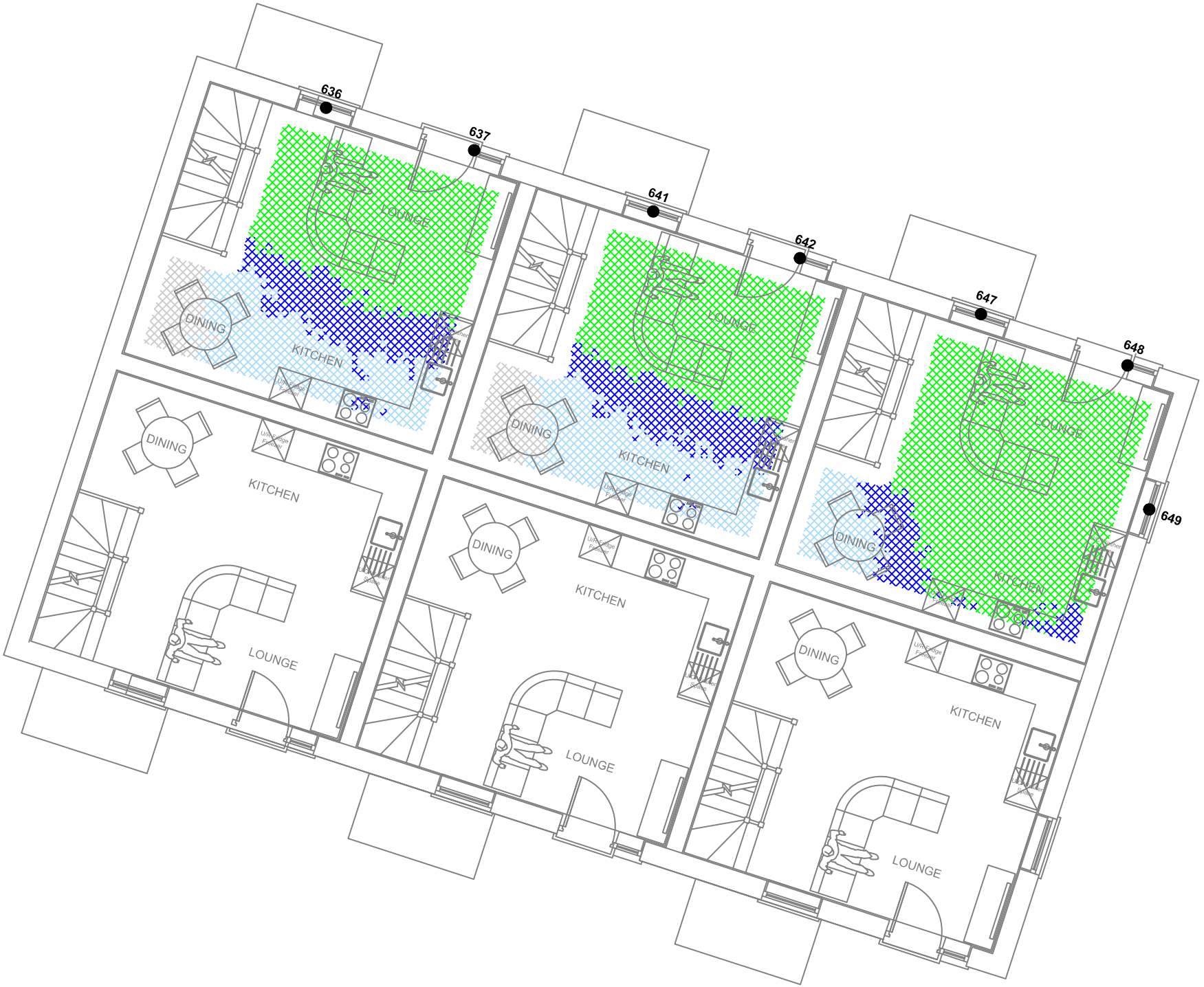
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RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 102 to 104 Type 2 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

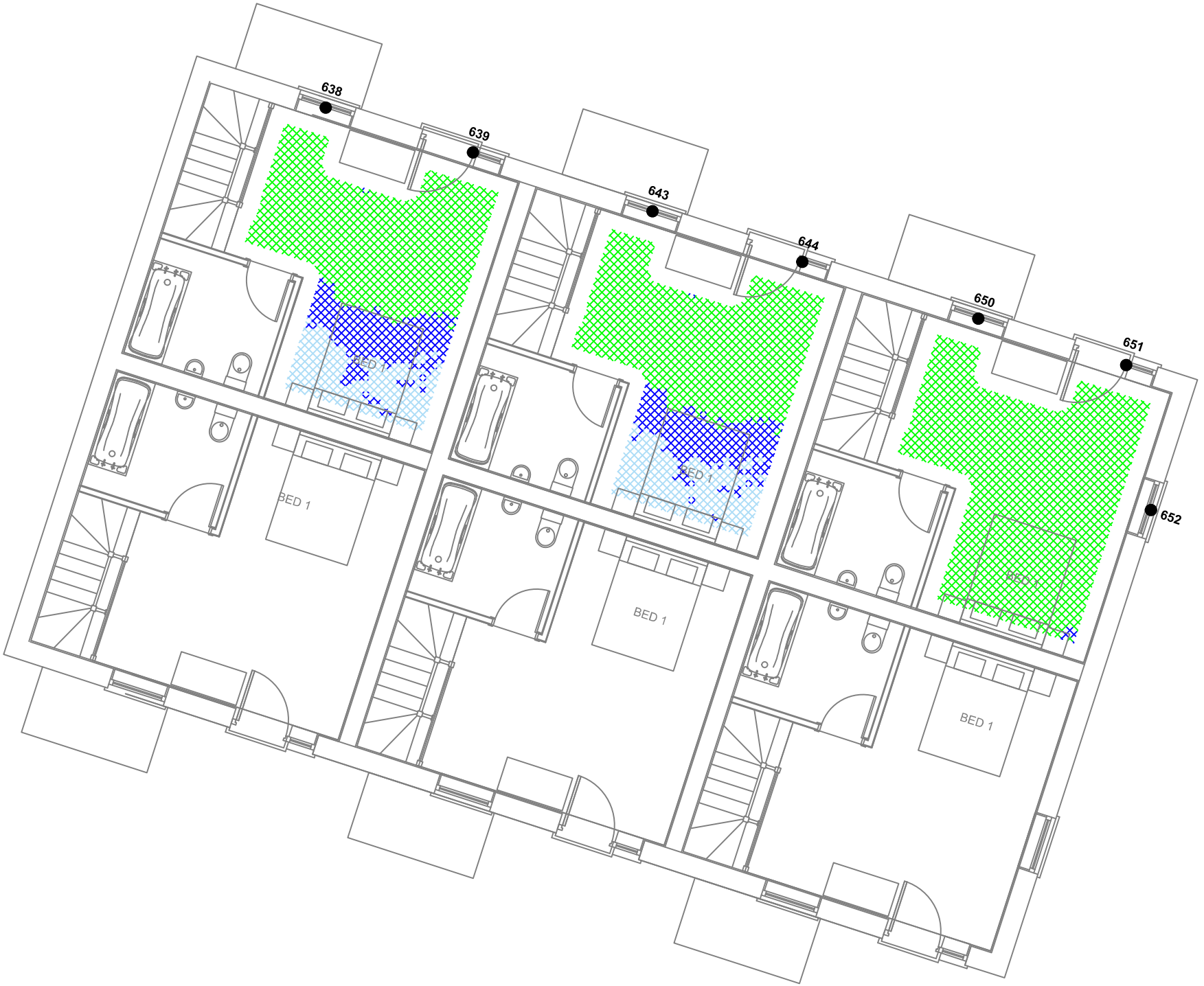
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RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 102 to 104 Type 2 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

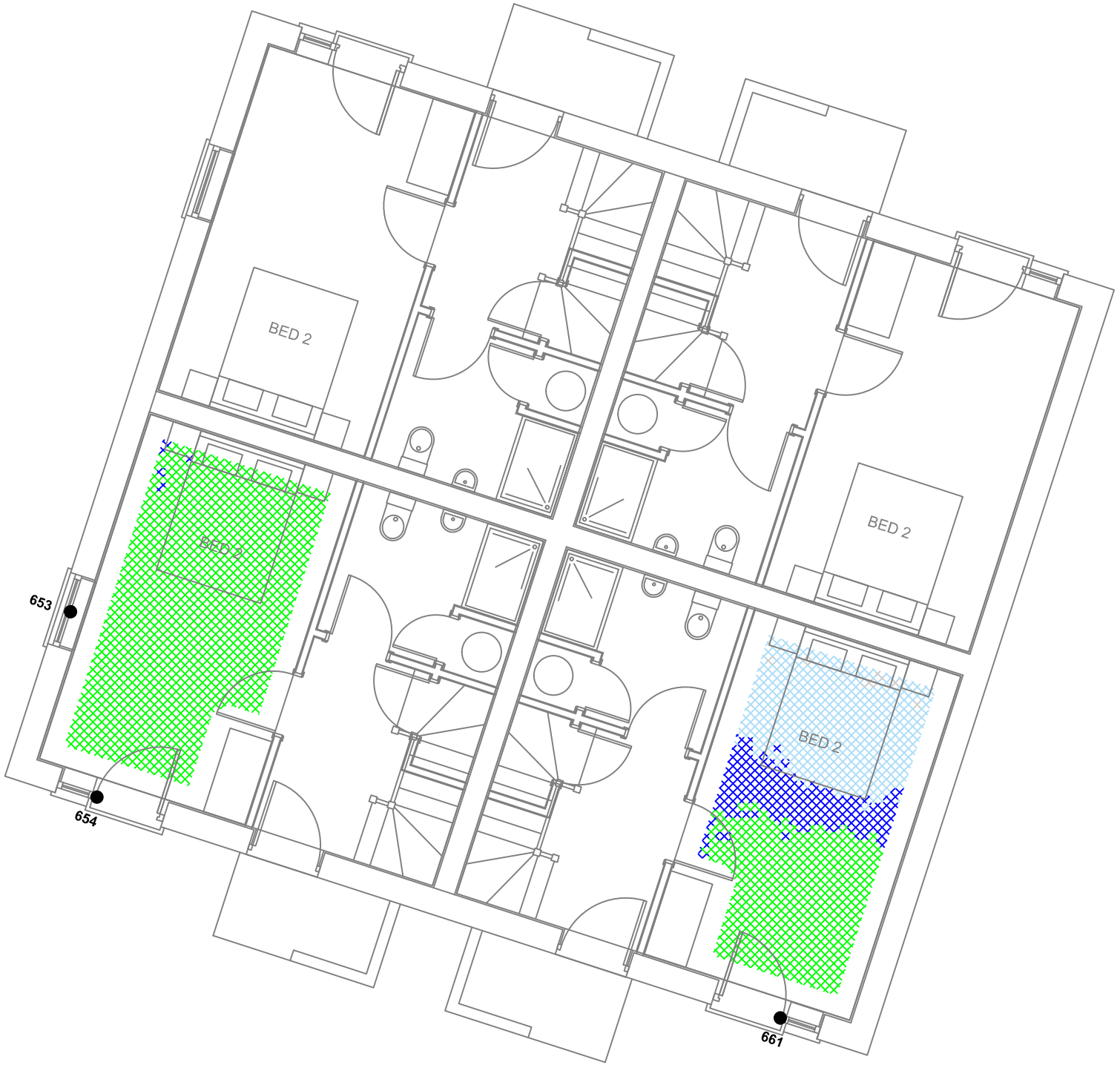
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RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 105 and 106 Type 2 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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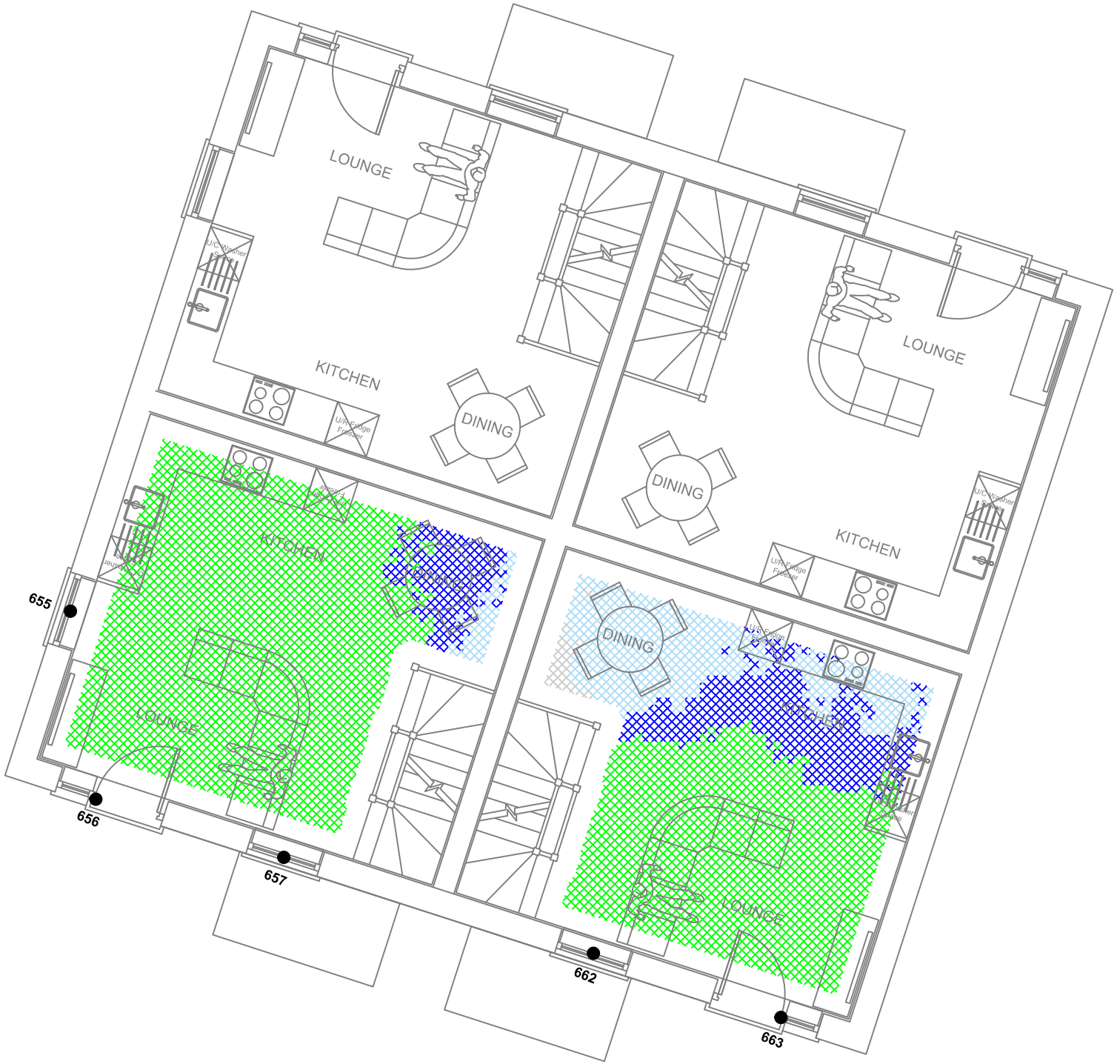
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 105 and 106 Type 2 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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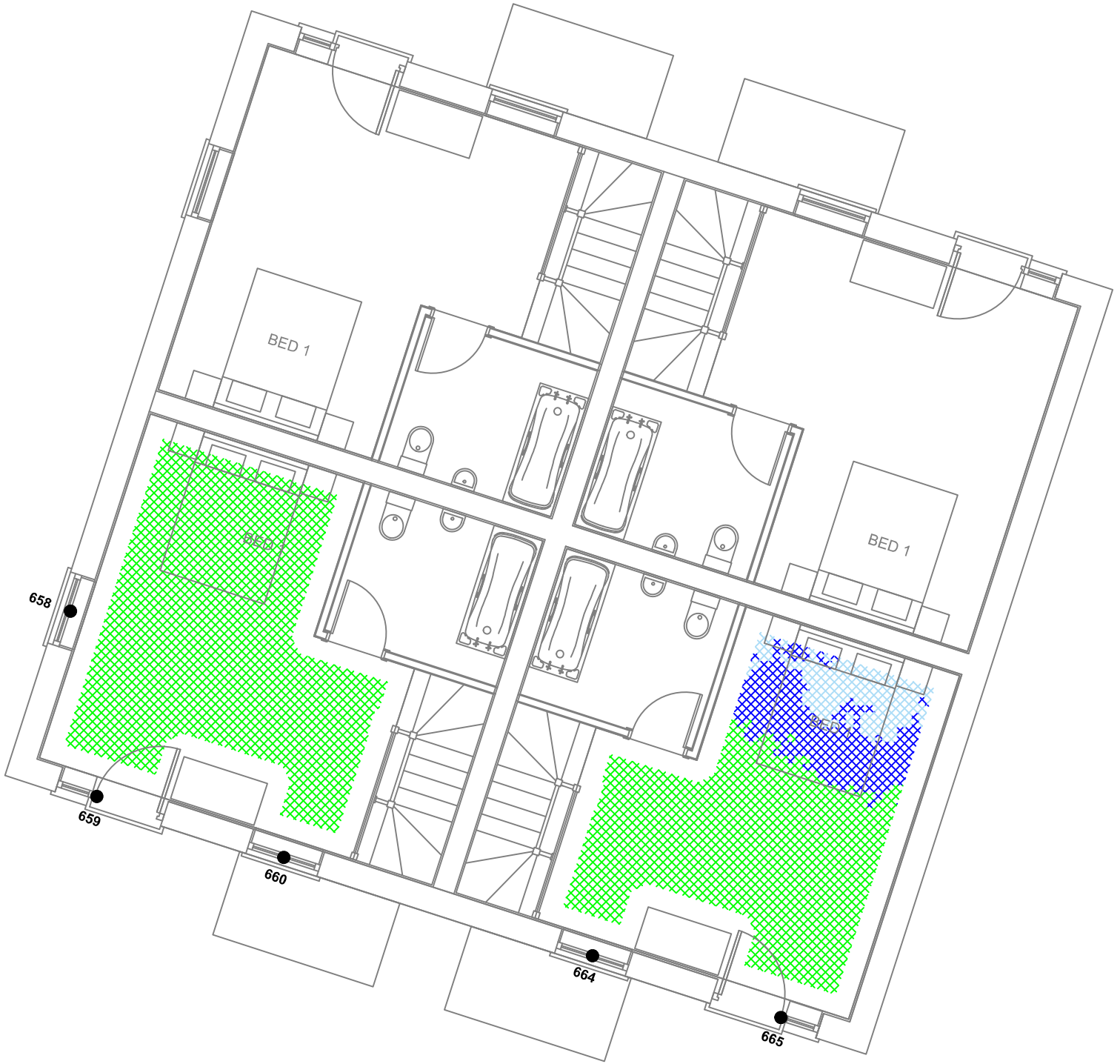
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 105 and 106 Type 2 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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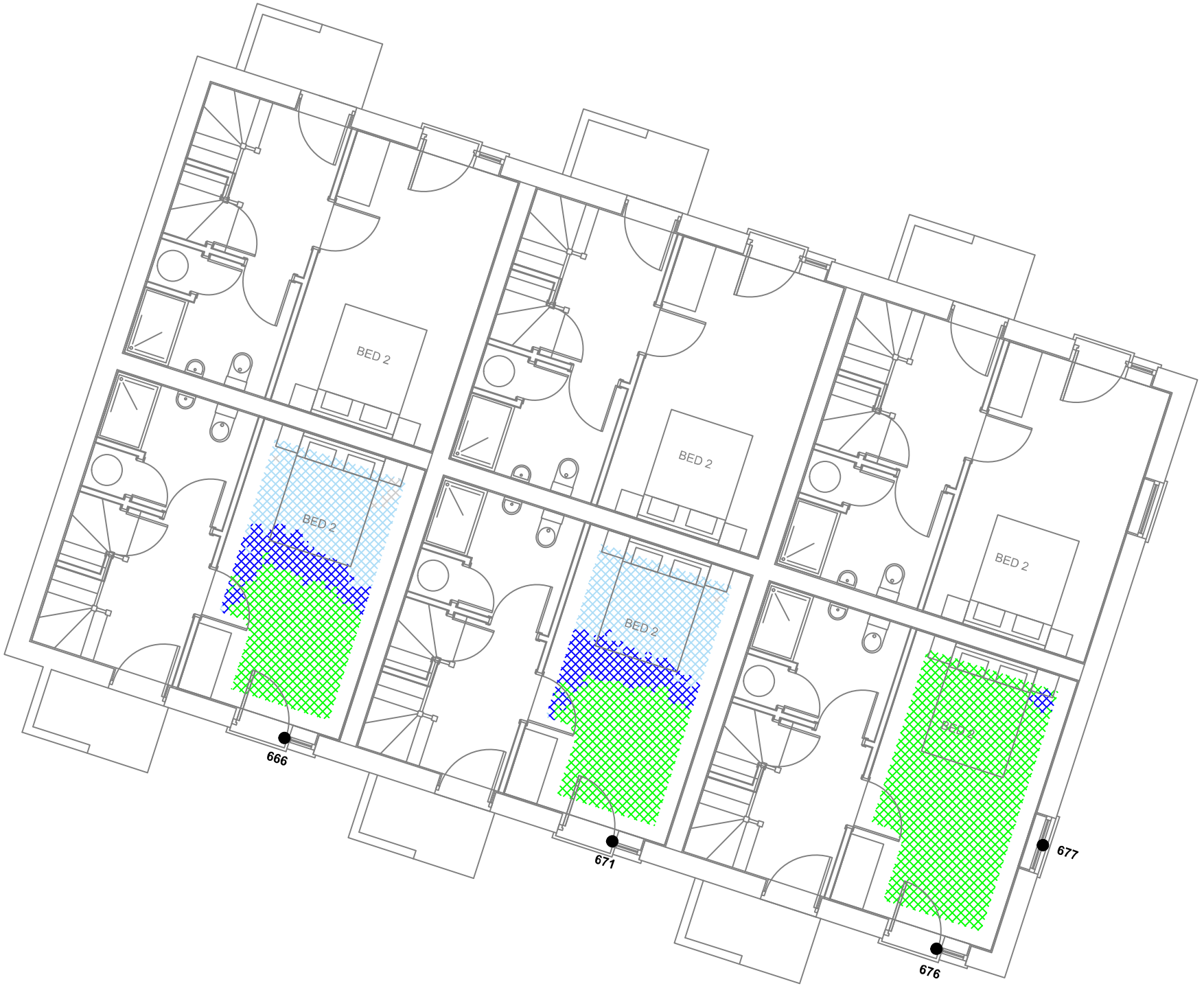
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 107 to 109 Type 2 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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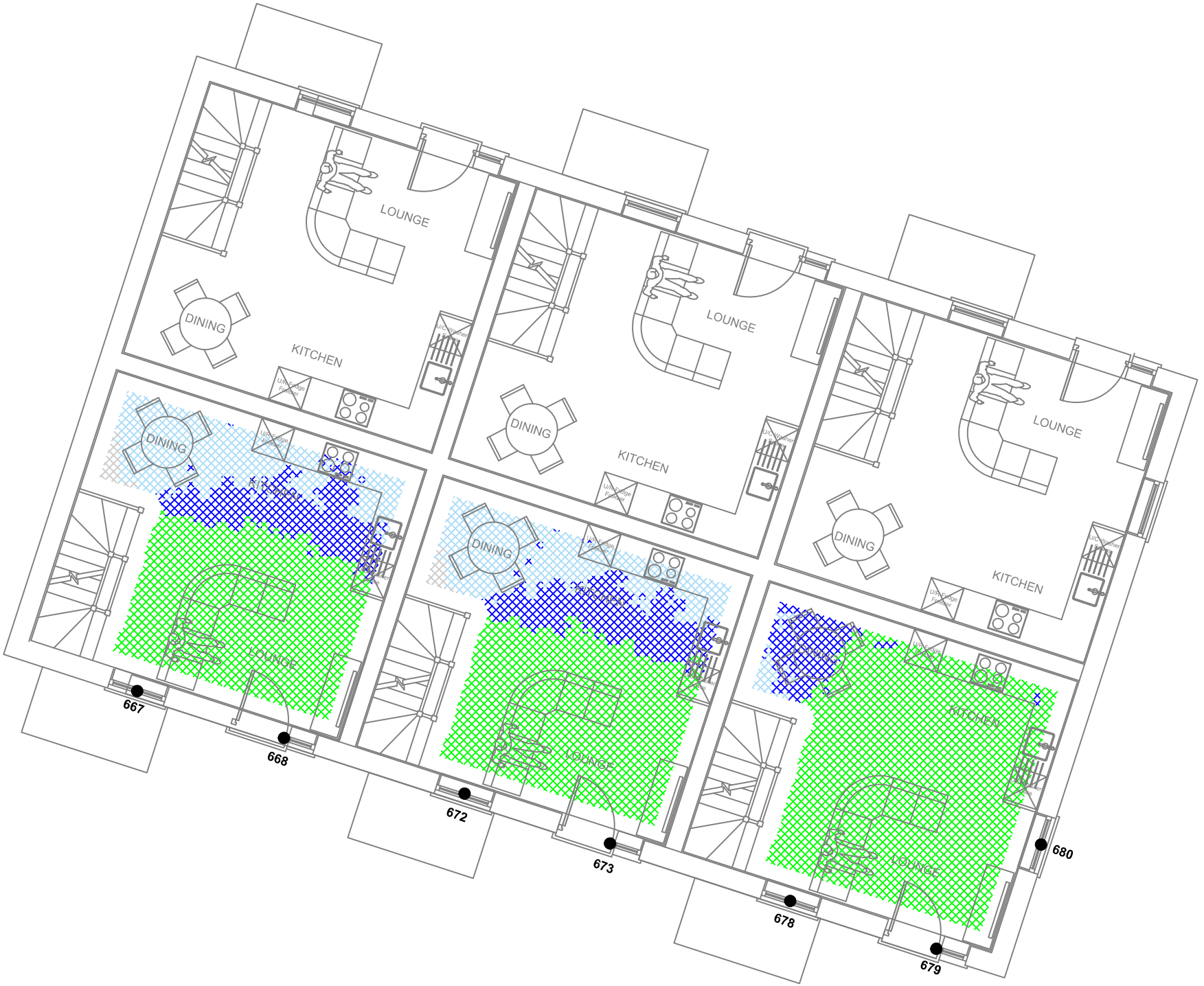
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 107 to 109 Type 2 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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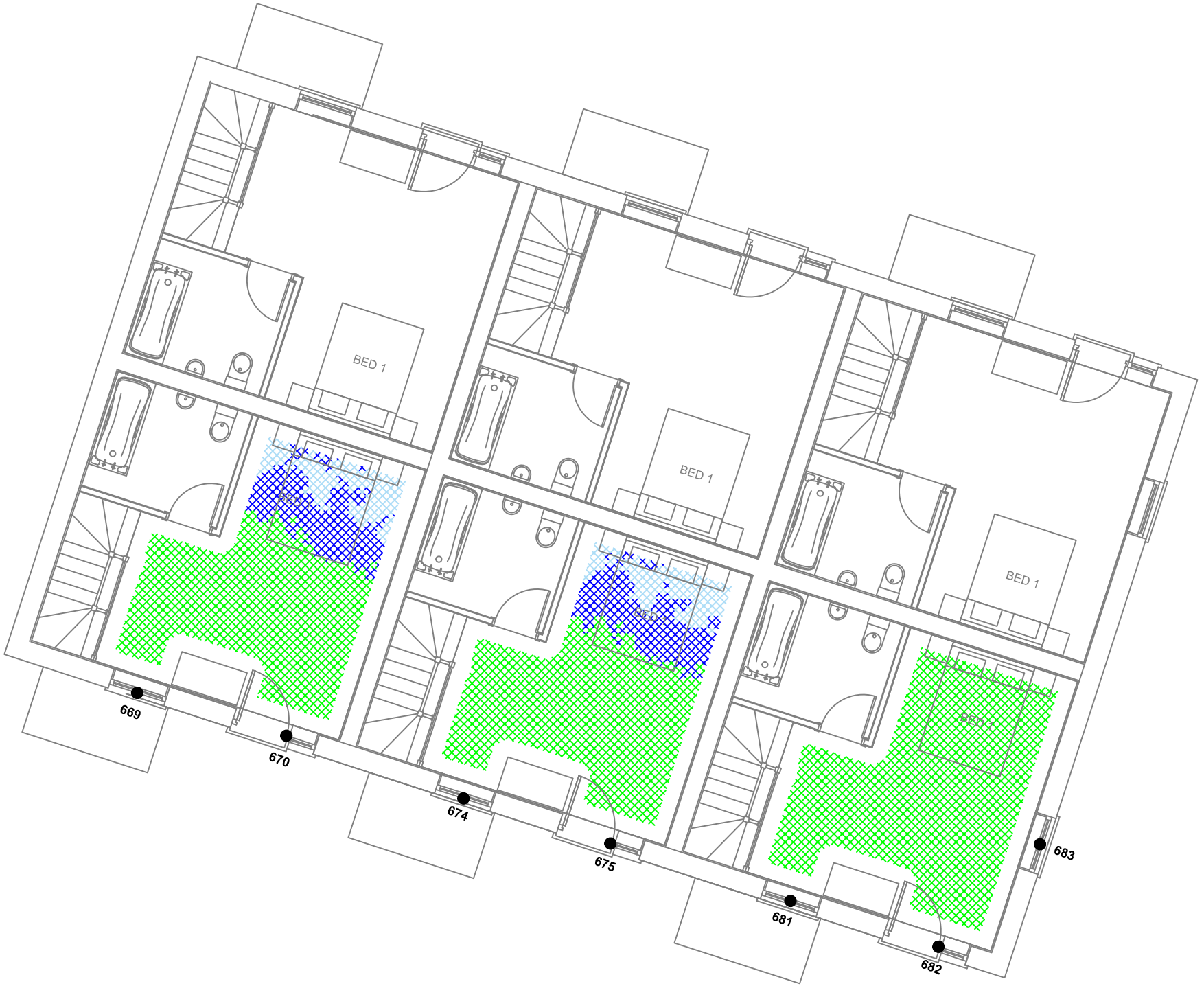
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 107 to 109 Type 2 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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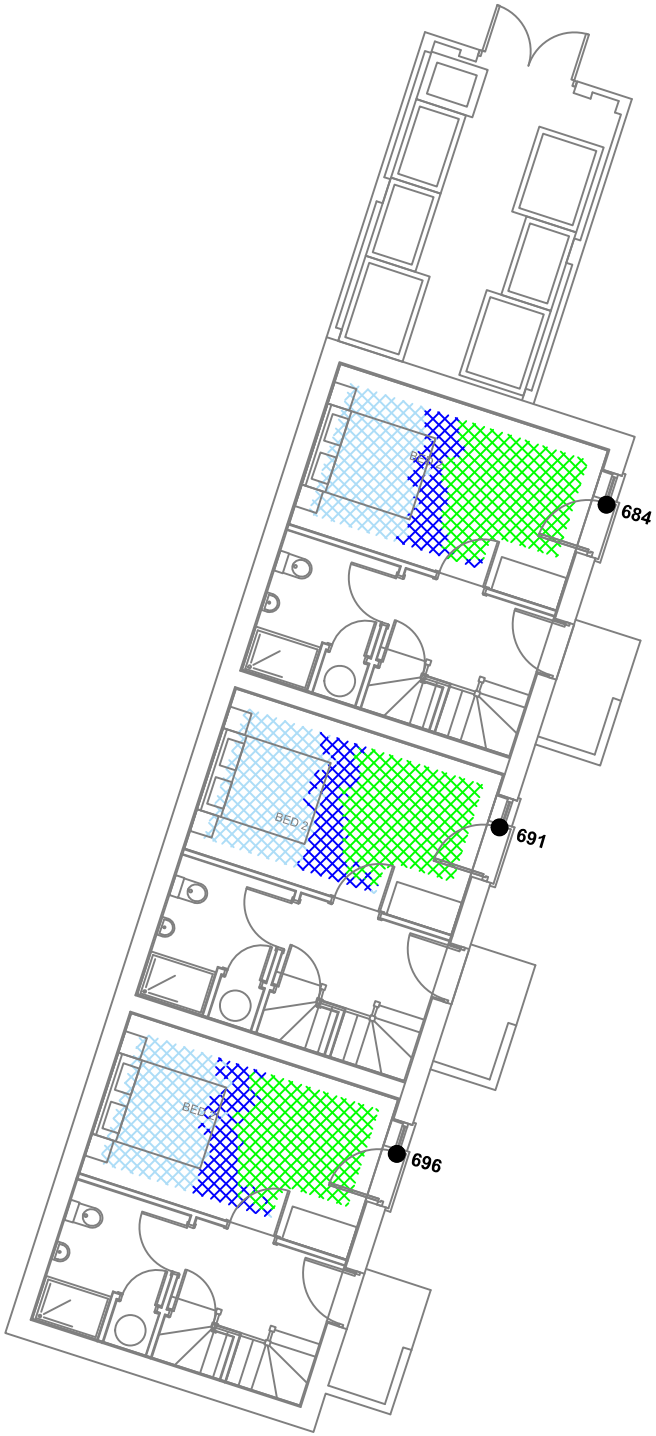
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 110 to 112 Type 2 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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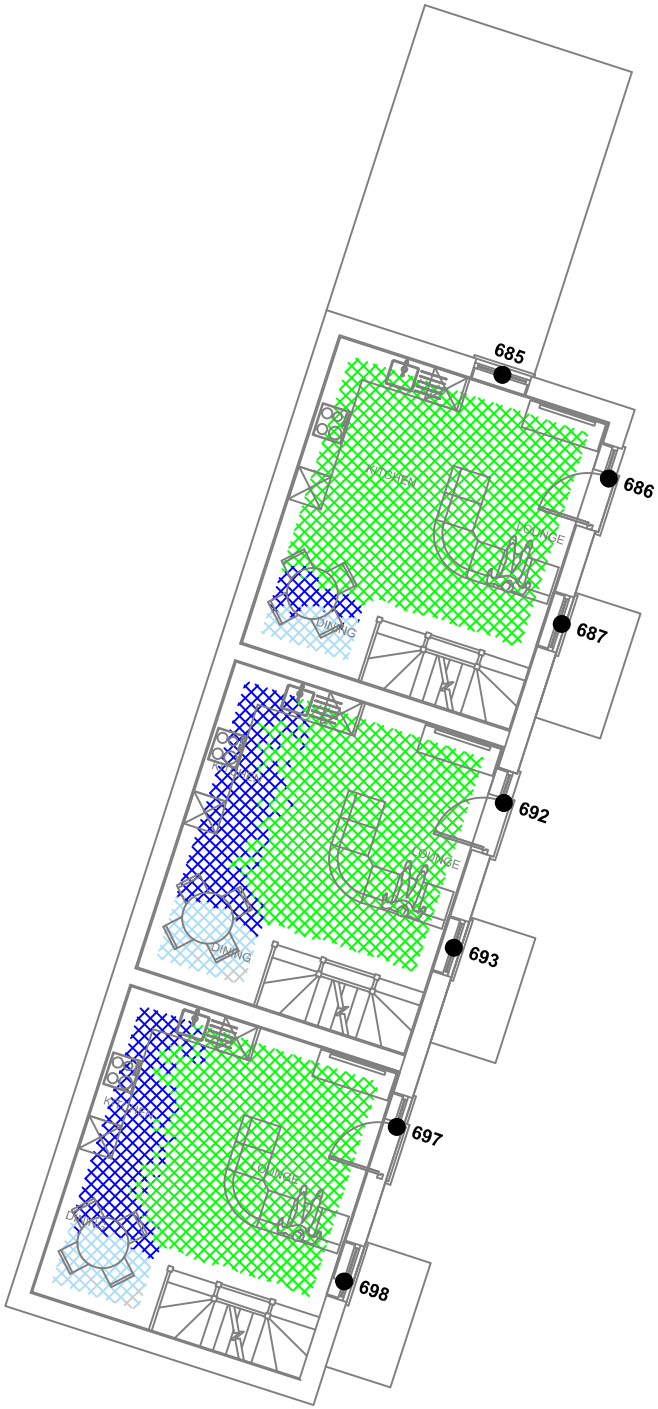
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 110 to 112 Type 2 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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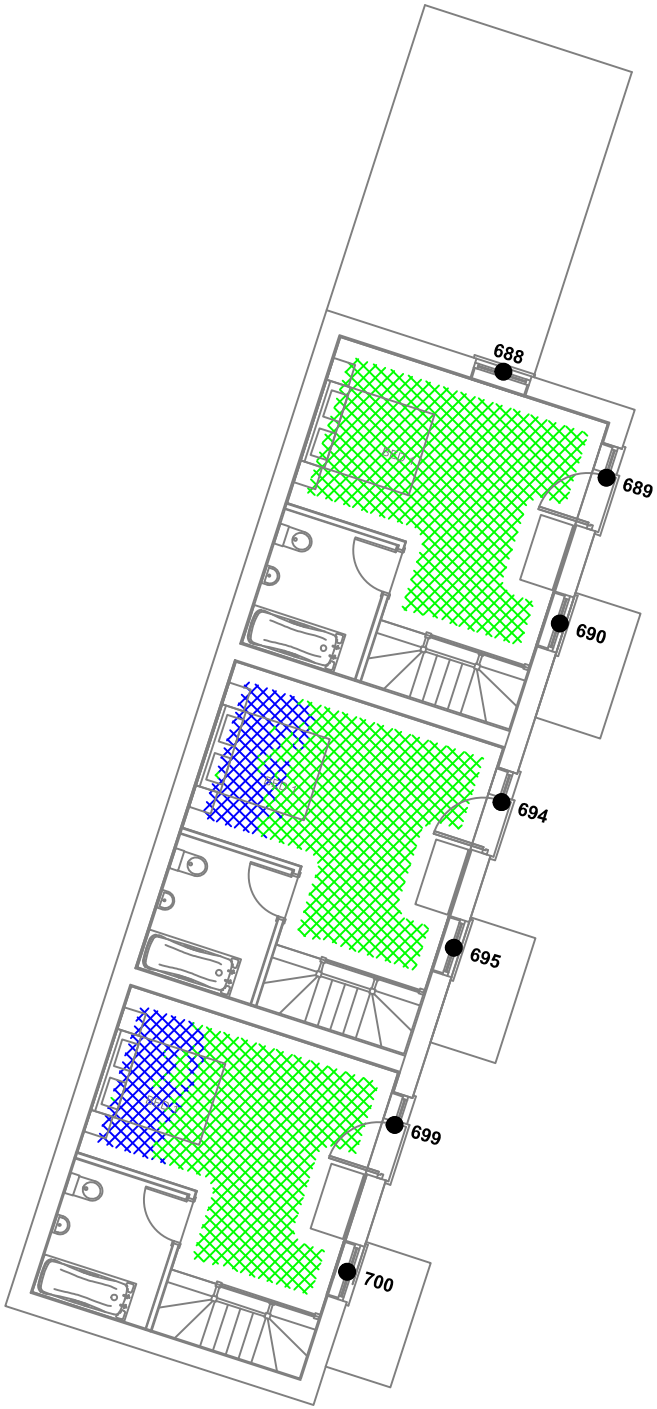
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 110 to 112 Type 2 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

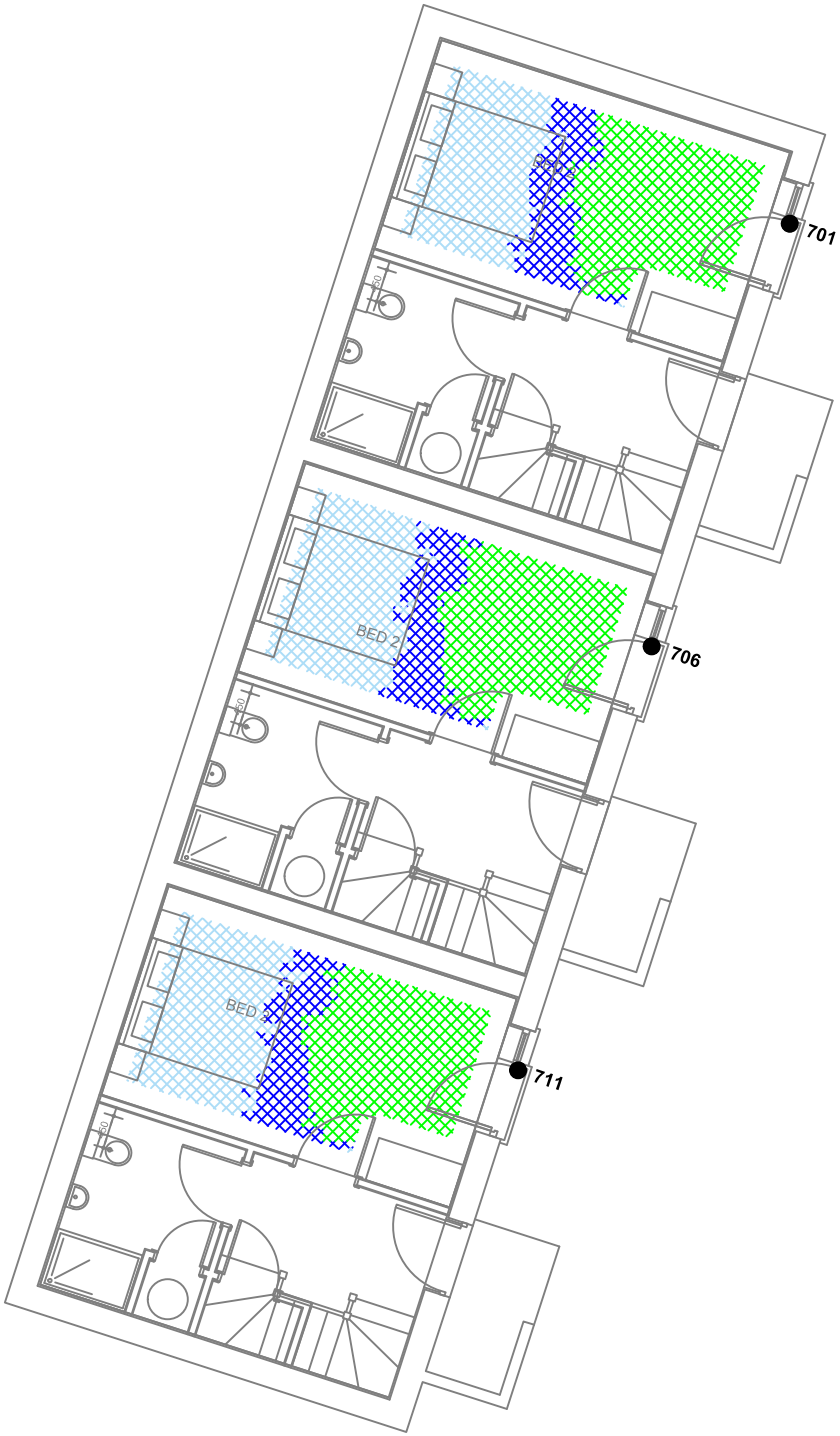
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RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 113 to 115 Type 2 Ground Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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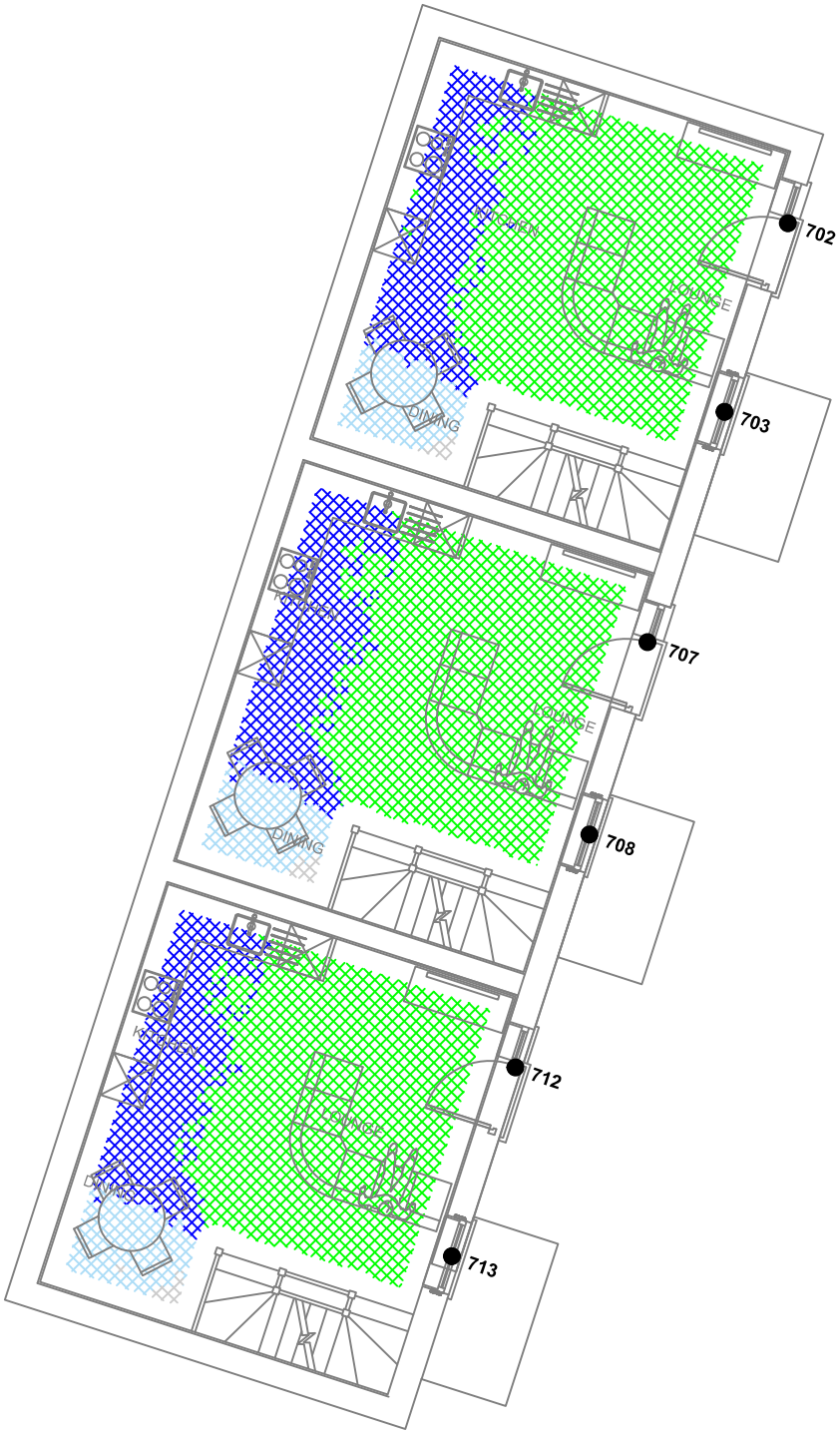
RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 113 to 115 Type 2 First Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

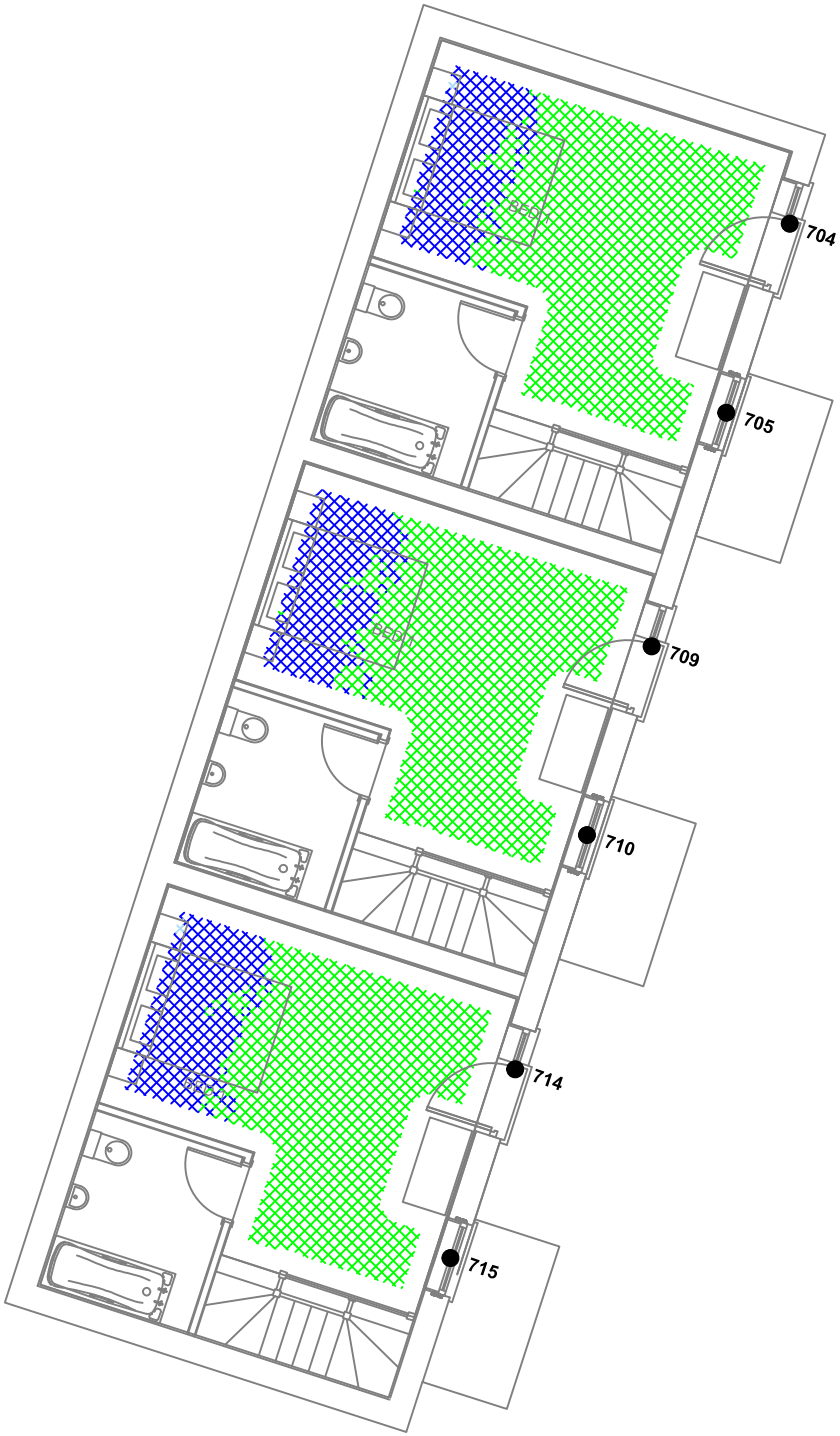
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RICS

Drawing Title: Daylight Provision Contours

Scale: Do not scale

Proposed Plot 113 to 115 Type 2 Second Floor

Daylight Provision Contours



Key:

- 200 lux and above
- 150 lux to 199 lux
- 100 lux to 149 lux
- Below 100 lux
- Window reference

Rev	Date	Description

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Drawing Title: Daylight Provision Contours

Scale: Do not scale

Appendix 2 - Daylight Provision (Winter)

B&M Site, Kingsway, Burnage, Manchester, M19 1BB

Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
Plot 1 to 32 Type 5 (Flat 1)						
Ground Floor						
Window 1	Bedroom	100	50%	100%	Yes	164
Window 2	Bedroom	100	50%	100%	Yes	201
Windows 3 to 6	Living/Dining/Kitchen	150	50%	100%	Yes	386
Plot 1 to 32 Type 5 (Flat 2)						
Ground Floor						
Window 7	Bedroom	100	50%	100%	Yes	285
Windows 8 & 9	Living/Dining/Kitchen	150	50%	66%	Yes	205
Windows 10 & 11	Bedroom	100	50%	100%	Yes	350
Plot 1 to 32 Type 5 (Flat 3)						
Ground Floor						
Windows 12 & 13	Living/Dining/Kitchen	150	50%	68%	Yes	213
Window 14	Bedroom	100	50%	100%	Yes	337
Windows 15 & 16	Bedroom	100	50%	100%	Yes	355
Plot 1 to 32 Type 5 (Flat 4)						
Ground Floor						
Window 17	Bedroom	100	50%	100%	Yes	329
Windows 18 & 19	Living/Dining/Kitchen	150	50%	67%	Yes	209
Windows 20 & 21	Bedroom	100	50%	100%	Yes	331
Plot 1 to 32 Type 5 (Flat 5)						
First Floor						
Windows 22 to 24	Bedroom	100	50%	100%	Yes	540
Window 25	Bedroom	100	50%	100%	Yes	418
Windows 26 to 29	Living/Dining/Kitchen	150	50%	100%	Yes	442
Plot 1 to 32 Type 5 (Flat 6)						
First Floor						
Window 30	Bedroom	100	50%	100%	Yes	165
Window 31	Bedroom	100	50%	100%	Yes	221
Windows 32 to 35	Living/Dining/Kitchen	150	50%	100%	Yes	346
Plot 1 to 32 Type 5 (Flat 7)						
First Floor						
Window 36	Bedroom	100	50%	100%	Yes	285
Windows 37 & 38	Living/Dining/Kitchen	150	50%	69%	Yes	206
Windows 39 & 40	Bedroom	100	50%	100%	Yes	344

Appendix 2 - Daylight Provision (Winter)

B&M Site, Kingsway, Burnage, Manchester, M19 1BB

Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
Plot 1 to 32 Type 5 (Flat 8)						
First Floor						
Windows 41 & 42	Living/Dining/Kitchen	150	50%	69%	Yes	216
Window 43	Bedroom	100	50%	100%	Yes	332
Windows 44 & 45	Bedroom	100	50%	100%	Yes	347
Plot 1 to 32 Type 5 (Flat 9)						
First Floor						
Windows 46 & 47	Living/Dining/Kitchen	150	50%	89%	Yes	228
Windows 48 & 49	Bedroom	100	50%	100%	Yes	313
Window 50	Bedroom	100	50%	100%	Yes	317
Plot 1 to 32 Type 5 (Flat 10)						
First Floor						
Windows 51 & 52	Living/Dining/Kitchen	150	50%	93%	Yes	227
Window 53	Bedroom	100	50%	100%	Yes	350
Windows 54 & 55	Bedroom	100	50%	100%	Yes	305
Plot 1 to 32 Type 5 (Flat 11)						
First Floor						
Window 56	Bedroom	100	50%	100%	Yes	326
Windows 57 & 58	Living/Dining/Kitchen	150	50%	69%	Yes	211
Windows 59 & 60	Bedroom	100	50%	100%	Yes	334
Plot 1 to 32 Type 5 (Flat 12)						
Second Floor						
Windows 61 to 63	Bedroom	100	50%	100%	Yes	600
Window 64	Bedroom	100	50%	100%	Yes	451
Windows 65 to 68	Living/Dining/Kitchen	150	50%	100%	Yes	477
Plot 1 to 32 Type 5 (Flat 13)						
Second Floor						
Window 69	Bedroom	100	50%	100%	Yes	178
Window 70	Bedroom	100	50%	100%	Yes	241
Windows 71 to 75	Living/Dining/Kitchen	150	50%	100%	Yes	492
Plot 1 to 32 Type 5 (Flat 14)						
Second Floor						
Window 76	Bedroom	100	50%	100%	Yes	324
Windows 77 & 78	Living/Dining/Kitchen	150	50%	75%	Yes	228
Windows 79 & 80	Bedroom	100	50%	100%	Yes	384

Appendix 2 - Daylight Provision (Winter)

B&M Site, Kingsway, Burnage, Manchester, M19 1BB

Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
Plot 1 to 32 Type 5 (Flat 15)						
Second Floor						
Windows 81 & 82	Living/Dining/Kitchen	150	50%	75%	Yes	235
Window 83	Bedroom	100	50%	100%	Yes	377
Windows 84 & 85	Bedroom	100	50%	100%	Yes	385
Plot 1 to 32 Type 5 (Flat 16)						
Second Floor						
Windows 86 & 87	Living/Dining/Kitchen	150	50%	99%	Yes	252
Windows 88 & 89	Bedroom	100	50%	100%	Yes	339
Window 90	Bedroom	100	50%	100%	Yes	367
Plot 1 to 32 Type 5 (Flat 17)						
Second Floor						
Windows 91 & 92	Living/Dining/Kitchen	150	50%	98%	Yes	248
Window 93	Bedroom	100	50%	100%	Yes	382
Windows 94 & 95	Bedroom	100	50%	100%	Yes	327
Plot 1 to 32 Type 5 (Flat 18)						
Second Floor						
Window 96	Bedroom	100	50%	100%	Yes	371
Windows 97 & 98	Living/Dining/Kitchen	150	50%	74%	Yes	232
Windows 99 & 100	Bedroom	100	50%	100%	Yes	377
Plot 1 to 32 Type 5 (Flat 19)						
Third Floor						
Windows 101 to 103	Bedroom	100	50%	100%	Yes	577
Window 104	Bedroom	100	50%	100%	Yes	421
Windows 105 to 108	Living/Dining/Kitchen	150	50%	100%	Yes	447
Plot 1 to 32 Type 5 (Flat 20)						
Third Floor						
Window 109	Bedroom	100	50%	100%	Yes	169
Window 110	Bedroom	100	50%	100%	Yes	235
Windows 111 to 115	Living/Dining/Kitchen	150	50%	100%	Yes	470
Plot 1 to 32 Type 5 (Flat 21)						
Third Floor						
Window 116	Bedroom	100	50%	100%	Yes	304
Windows 117 & 118	Living/Dining/Kitchen	150	50%	72%	Yes	214
Windows 119 & 120	Bedroom	100	50%	100%	Yes	371

Appendix 2 - Daylight Provision (Winter)

B&M Site, Kingsway, Burnage, Manchester, M19 1BB

Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
Plot 1 to 32 Type 5 (Flat 22)						
Third Floor						
Windows 121 & 122	Living/Dining/Kitchen	150	50%	70%	Yes	222
Window 123	Bedroom	100	50%	100%	Yes	352
Windows 124 & 125	Bedroom	100	50%	100%	Yes	364
Plot 1 to 32 Type 5 (Flat 23)						
Third Floor						
Windows 126 & 127	Living/Dining/Kitchen	150	50%	95%	Yes	237
Windows 128 & 129	Bedroom	100	50%	100%	Yes	319
Window 130	Bedroom	100	50%	100%	Yes	339
Plot 1 to 32 Type 5 (Flat 24)						
Third Floor						
Windows 131 & 132	Living/Dining/Kitchen	150	50%	95%	Yes	235
Window 133	Bedroom	100	50%	100%	Yes	354
Windows 134 & 135	Bedroom	100	50%	100%	Yes	311
Plot 1 to 32 Type 5 (Flat 25)						
Third Floor						
Window 136	Bedroom	100	50%	100%	Yes	344
Windows 137 & 138	Living/Dining/Kitchen	150	50%	71%	Yes	221
Windows 139 & 140	Bedroom	100	50%	100%	Yes	362
Plot 1 to 32 Type 5 (Flat 26)						
Fourth Floor						
Windows 141 to 143	Bedroom	100	50%	100%	Yes	605
Window 144	Bedroom	100	50%	100%	Yes	418
Windows 145 to 148	Living/Dining/Kitchen	150	50%	100%	Yes	439
Plot 1 to 32 Type 5 (Flat 27)						
Fourth Floor						
Window 149	Bedroom	100	50%	100%	Yes	165
Window 150	Bedroom	100	50%	100%	Yes	230
Windows 151 to 155	Living/Dining/Kitchen	150	50%	100%	Yes	463
Plot 1 to 32 Type 5 (Flat 28)						
Fourth Floor						
Window 156	Bedroom	100	50%	100%	Yes	299
Windows 157 & 158	Living/Dining/Kitchen	150	50%	68%	Yes	207
Windows 159 & 160	Bedroom	100	50%	100%	Yes	399

Appendix 2 - Daylight Provision (Winter)

B&M Site, Kingsway, Burnage, Manchester, M19 1BB

Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
Plot 1 to 32 Type 5 (Flat 29)						
Fourth Floor						
Windows 161 & 162	Living/Dining/Kitchen	150	50%	68%	Yes	216
Window 163	Bedroom	100	50%	100%	Yes	346
Windows 164 & 165	Bedroom	100	50%	100%	Yes	371
Plot 1 to 32 Type 5 (Flat 30)						
Fourth Floor						
Windows 166 & 167	Living/Dining/Kitchen	150	50%	85%	Yes	231
Windows 168 & 169	Bedroom	100	50%	100%	Yes	320
Window 170	Bedroom	100	50%	100%	Yes	343
Plot 1 to 32 Type 5 (Flat 31)						
Fourth Floor						
Windows 171 & 172	Living/Dining/Kitchen	150	50%	89%	Yes	230
Window 173	Bedroom	100	50%	100%	Yes	357
Windows 174 & 175	Bedroom	100	50%	100%	Yes	311
Plot 1 to 32 Type 5 (Flat 32)						
Fourth Floor						
Window 176	Bedroom	100	50%	100%	Yes	341
Windows 177 & 178	Living/Dining/Kitchen	150	50%	69%	Yes	216
Windows 179 & 180	Bedroom	100	50%	100%	Yes	369
Plot 33 to 41 Type 5 (Flat 33)						
Ground Floor						
Window 181	Bedroom	100	50%	100%	Yes	247
Windows 182 & 183	Living/Dining/Kitchen	150	50%	51%	Yes	155
Windows 184 & 185	Bedroom	100	50%	100%	Yes	222
Plot 33 to 41 Type 5 (Flat 34)						
First Floor						
Window 186	Bedroom	100	50%	100%	Yes	266
Windows 187 & 188	Bedroom	100	50%	100%	Yes	238
Windows 189 & 190	Living/Dining/Kitchen	150	50%	90%	Yes	224
Plot 33 to 41 Type 5 (Flat 35)						
First Floor						
Window 191	Bedroom	100	50%	100%	Yes	239
Windows 192 & 193	Living/Dining/Kitchen	150	50%	47%	No	143
Windows 194 & 195	Bedroom	100	50%	100%	Yes	274

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Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
Plot 33 to 41 Type 5 (Flat 36)						
Second Floor						
Window 196	Bedroom	100	50%	100%	Yes	329
Windows 197 & 198	Bedroom	100	50%	100%	Yes	291
Windows 199 & 200	Living/Dining/Kitchen	150	50%	98%	Yes	244
Plot 33 to 41 Type 5 (Flat 37)						
Second Floor						
Window 201	Bedroom	100	50%	100%	Yes	314
Windows 202 & 203	Living/Dining/Kitchen	150	50%	56%	Yes	172
Windows 204 & 205	Bedroom	100	50%	100%	Yes	343
Plot 33 to 41 Type 5 (Flat 38)						
Third Floor						
Window 206	Bedroom	100	50%	100%	Yes	322
Windows 207 & 208	Bedroom	100	50%	100%	Yes	289
Windows 209 & 210	Living/Dining/Kitchen	150	50%	92%	Yes	230
Plot 33 to 41 Type 5 (Flat 39)						
Third Floor						
Window 211	Bedroom	100	50%	100%	Yes	314
Windows 212 & 213	Living/Dining/Kitchen	150	50%	61%	Yes	188
Windows 214 & 215	Bedroom	100	50%	100%	Yes	340
Plot 33 to 41 Type 5 (Flat 40)						
Fourth Floor						
Window 216	Bedroom	100	50%	100%	Yes	333
Windows 217 & 218	Bedroom	100	50%	100%	Yes	296
Windows 219 & 220	Living/Dining/Kitchen	150	50%	86%	Yes	226
Plot 33 to 41 Type 5 (Flat 41)						
Fourth Floor						
Window 221	Bedroom	100	50%	100%	Yes	320
Windows 222 & 223	Living/Dining/Kitchen	150	50%	64%	Yes	198
Windows 224 & 225	Bedroom	100	50%	100%	Yes	351
Plot 42 to 47 Type 2 (Flat 42)						
Ground Floor						
Window 226	Bedroom	100	50%	99%	Yes	155
First Floor						
Windows 227 & 228	Living/Dining/Kitchen	150	50%	78%	Yes	214
Second Floor						

Appendix 2 - Daylight Provision (Winter)
B&M Site, Kingsway, Burnage, Manchester, M19 1BB

Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
Windows 229 & 230	Bedroom	100	50%	100%	Yes	269
Plot 42 to 47 Type 2 (Flat 43)						
Ground Floor						
Window 231	Bedroom	100	50%	76%	Yes	131
First Floor						
Windows 232 & 233	Living/Dining/Kitchen	150	50%	64%	Yes	194
Second Floor						
Windows 234 & 235	Bedroom	100	50%	100%	Yes	259
Plot 42 to 47 Type 2 (Flat 44)						
Ground Floor						
Window 236	Bedroom	100	50%	100%	Yes	193
First Floor						
Windows 237 & 238	Living/Dining/Kitchen	150	50%	90%	Yes	249
Second Floor						
Windows 239 & 240	Bedroom	100	50%	100%	Yes	304
Plot 42 to 47 Type 2 (Flat 45)						
Ground Floor						
Window 241	Bedroom	100	50%	99%	Yes	160
First Floor						
Windows 242 & 243	Living/Dining/Kitchen	150	50%	69%	Yes	206
Second Floor						
Windows 244 & 245	Bedroom	100	50%	100%	Yes	265
Plot 42 to 47 Type 2 (Flat 46)						
Ground Floor						
Window 246	Bedroom	100	50%	100%	Yes	200
First Floor						
Windows 247 & 248	Living/Dining/Kitchen	150	50%	90%	Yes	254
Second Floor						
Windows 249 & 250	Bedroom	100	50%	100%	Yes	308
Plot 42 to 47 Type 2 (Flat 47)						
Ground Floor						
Window 251	Bedroom	100	50%	94%	Yes	157
First Floor						
Windows 252 & 253	Living/Dining/Kitchen	150	50%	65%	Yes	202

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B&M Site, Kingsway, Burnage, Manchester, M19 1BB

Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
Second Floor						
Windows 254 & 255	Bedroom	100	50%	100%	Yes	262
Plot 48 to 53 Type 2 (Flat 48)						
Ground Floor						
Window 256	Bedroom	100	50%	100%	Yes	207
First Floor						
Windows 257 & 258	Living/Dining/Kitchen	150	50%	91%	Yes	257
Second Floor						
Windows 259 & 260	Bedroom	100	50%	100%	Yes	309
Plot 48 to 53 Type 2 (Flat 49)						
Ground Floor						
Window 261	Bedroom	100	50%	66%	Yes	117
First Floor						
Windows 262 & 263	Living/Dining/Kitchen	150	50%	59%	Yes	184
Second Floor						
Windows 264 & 265	Bedroom	100	50%	100%	Yes	256
Plot 48 to 53 Type 2 (Flat 50)						
Ground Floor						
Window 266	Bedroom	100	50%	100%	Yes	201
First Floor						
Windows 267 & 268	Living/Dining/Kitchen	150	50%	91%	Yes	256
Second Floor						
Windows 269 & 270	Bedroom	100	50%	100%	Yes	310
Plot 48 to 53 Type 2 (Flat 51)						
Ground Floor						
Window 271	Bedroom	100	50%	54%	Yes	103
First Floor						
Windows 272 & 273	Living/Dining/Kitchen	150	50%	56%	Yes	173
Second Floor						
Windows 274 & 275	Bedroom	100	50%	100%	Yes	252
Plot 48 to 53 Type 2 (Flat 52)						
Ground Floor						
Window 276	Bedroom	100	50%	100%	Yes	202
First Floor						
Windows 277 & 278	Living/Dining/Kitchen	150	50%	91%	Yes	255

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Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
Second Floor						
Windows 279 & 280	Bedroom	100	50%	100%	Yes	309
Plot 48 to 53 Type 2 (Flat 53)						
Ground Floor						
Window 281	Bedroom	100	50%	55%	Yes	105
First Floor						
Windows 282 & 283	Living/Dining/Kitchen	150	50%	57%	Yes	177
Second Floor						
Windows 284 & 285	Bedroom	100	50%	100%	Yes	249
Plot 54 to 59 Type 2 (Flat 54)						
Ground Floor						
Windows 286 & 287	Bedroom	100	50%	100%	Yes	225
First Floor						
Windows 288 to 290	Living/Dining/Kitchen	150	50%	62%	Yes	202
Second Floor						
Windows 291 to 293	Bedroom	100	50%	100%	Yes	264
Plot 54 to 59 Type 2 (Flat 55)						
Ground Floor						
Windows 294 & 295	Bedroom	100	50%	100%	Yes	394
First Floor						
Windows 296 to 298	Living/Dining/Kitchen	150	50%	100%	Yes	377
Second Floor						
Windows 299 to 301	Bedroom	100	50%	100%	Yes	436
Plot 54 to 59 Type 2 (Flat 56)						
Ground Floor						
Window 302	Bedroom	100	50%	30%	No	65
First Floor						
Windows 303 & 304	Living/Dining/Kitchen	150	50%	31%	No	111
Second Floor						
Windows 305 & 306	Bedroom	100	50%	75%	Yes	150
Plot 54 to 59 Type 2 (Flat 57)						
Ground Floor						
Window 307	Bedroom	100	50%	100%	Yes	190
First Floor						
Windows 308 & 309	Living/Dining/Kitchen	150	50%	88%	Yes	246

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Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
Second Floor						
Windows 310 & 311	Bedroom	100	50%	100%	Yes	297
Plot 54 to 59 Type 2 (Flat 58)						
Ground Floor						
Windows 312 & 313	Bedroom	100	50%	100%	Yes	235
First Floor						
Windows 314 to 316	Living/Dining/Kitchen	150	50%	74%	Yes	229
Second Floor						
Windows 317 to 319	Bedroom	100	50%	100%	Yes	309
Plot 54 to 59 Type 2 (Flat 59)						
Ground Floor						
Window 320	Bedroom	100	50%	100%	Yes	197
First Floor						
Windows 321 to 323	Living/Dining/Kitchen	150	50%	98%	Yes	356
Second Floor						
Windows 324 to 326	Bedroom	100	50%	100%	Yes	426
Plot 60 to 65 Type 2 (Flat 60)						
Ground Floor						
Window 327	Bedroom	100	50%	100%	Yes	209
First Floor						
Windows 328 to 330	Living/Dining/Kitchen	150	50%	99%	Yes	368
Second Floor						
Windows 331 to 333	Bedroom	100	50%	100%	Yes	428
Plot 60 to 65 Type 2 (Flat 61)						
Ground Floor						
Windows 334 & 335	Bedroom	100	50%	100%	Yes	273
First Floor						
Windows 336 to 338	Living/Dining/Kitchen	150	50%	86%	Yes	283
Second Floor						
Windows 339 to 341	Bedroom	100	50%	100%	Yes	370
Plot 60 to 65 Type 2 (Flat 62)						
Ground Floor						
Window 342	Bedroom	100	50%	100%	Yes	202
First Floor						
Windows 343 & 344	Living/Dining/Kitchen	150	50%	89%	Yes	249

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Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
Second Floor						
Windows 345 & 346	Bedroom	100	50%	100%	Yes	300
Plot 60 to 65 Type 2 (Flat 63)						
Ground Floor						
Window 347	Bedroom	100	50%	49%	No	98
First Floor						
Windows 348 & 349	Living/Dining/Kitchen	150	50%	55%	Yes	178
Second Floor						
Windows 350 & 351	Bedroom	100	50%	100%	Yes	252
Plot 60 to 65 Type 2 (Flat 64)						
Ground Floor						
Window 352	Bedroom	100	50%	100%	Yes	201
First Floor						
Windows 353 & 354	Living/Dining/Kitchen	150	50%	89%	Yes	248
Second Floor						
Windows 355 & 356	Bedroom	100	50%	100%	Yes	299
Plot 60 to 65 Type 2 (Flat 65)						
Ground Floor						
Window 357	Bedroom	100	50%	51%	Yes	102
First Floor						
Windows 358 & 359	Living/Dining/Kitchen	150	50%	56%	Yes	181
Second Floor						
Windows 360 & 361	Bedroom	100	50%	100%	Yes	252
Plot 66 and 67 Type 4 (Flat 66)						
Ground Floor						
Window 362	Living/Dining/Kitchen	150	50%	35%	No	104
First Floor						
Windows 363 & 364	Bedroom	100	50%	100%	Yes	604
Windows 365 & 366	Bedroom	100	50%	100%	Yes	292
Second Floor						
Windows 367 & 368	Bedroom	100	50%	100%	Yes	600
Windows 369 & 370	Bedroom	100	50%	100%	Yes	284
Plot 66 and 67 Type 4 (Flat 67)						
Ground Floor						
Window 371	Living/Dining/Kitchen	150	50%	35%	No	103

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Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
First Floor						
Windows 372 & 373	Bedroom	100	50%	100%	Yes	602
Windows 374 & 375	Bedroom	100	50%	100%	Yes	285
Second Floor						
Windows 376 & 377	Bedroom	100	50%	100%	Yes	602
Windows 378 & 379	Bedroom	100	50%	100%	Yes	286
Plot 68 and 69 Type 4 (Flat 68)						
Ground Floor						
Window 380	Living/Dining/Kitchen	150	50%	34%	No	100
First Floor						
Windows 381 & 382	Bedroom	100	50%	100%	Yes	571
Windows 383 & 384	Bedroom	100	50%	100%	Yes	290
Second Floor						
Windows 385 & 386	Bedroom	100	50%	100%	Yes	576
Windows 387 & 388	Bedroom	100	50%	100%	Yes	292
Plot 68 and 69 Type 4 (Flat 69)						
Ground Floor						
Window 389	Living/Dining/Kitchen	150	50%	34%	No	101
First Floor						
Windows 390 & 391	Bedroom	100	50%	100%	Yes	527
Windows 392 & 393	Bedroom	100	50%	100%	Yes	292
Second Floor						
Windows 394 & 395	Bedroom	100	50%	100%	Yes	544
Windows 396 & 397	Bedroom	100	50%	100%	Yes	291
Plot 70 and 71 Type 3 (Flat 70)						
Ground Floor						
Window 398	Dining/Kitchen	150	50%	51%	Yes	156
First Floor						
Windows 399 & 400	Bedroom	100	50%	100%	Yes	541
Windows 401 & 402	Living Room	150	50%	100%	Yes	388
Second Floor						
Windows 403 & 404	Bedroom	100	50%	100%	Yes	557
Windows 405 & 406	Bedroom	100	50%	100%	Yes	428
Plot 70 and 71 Type 3 (Flat 71)						
Ground Floor						
Window 407	Dining/Kitchen	150	50%	54%	Yes	161
First Floor						

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Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
Windows 408 & 409	Bedroom	100	50%	100%	Yes	490
Windows 410 & 411	Living Room	150	50%	100%	Yes	392
Second Floor						
Windows 412 & 413	Bedroom	100	50%	100%	Yes	492
Windows 414 & 415	Bedroom	100	50%	100%	Yes	428
Plot 72 and 73 Type 3 (Flat 72)						
Ground Floor						
Window 416	Dining/Kitchen	150	50%	54%	Yes	167
First Floor						
Windows 417 & 418	Bedroom	100	50%	100%	Yes	617
Windows 419 & 420	Living Room	150	50%	100%	Yes	377
Second Floor						
Windows 421 & 422	Bedroom	100	50%	100%	Yes	620
Windows 423 & 424	Bedroom	100	50%	100%	Yes	415
Plot 72 and 73 Type 3 (Flat 73)						
Ground Floor						
Window 425	Dining/Kitchen	150	50%	54%	Yes	171
First Floor						
Windows 426 & 427	Bedroom	100	50%	100%	Yes	617
Windows 428 & 429	Living Room	150	50%	100%	Yes	385
Second Floor						
Windows 430 & 431	Bedroom	100	50%	100%	Yes	617
Windows 432 & 433	Bedroom	100	50%	100%	Yes	421
Plot 74 and 75 Type 4 (Flat 74)						
Ground Floor						
Window 434	Living/Dining/Kitchen	150	50%	37%	No	107
First Floor						
Windows 435 & 436	Bedroom	100	50%	100%	Yes	601
Windows 437 & 438	Bedroom	100	50%	100%	Yes	295
Second Floor						
Windows 439 & 440	Bedroom	100	50%	100%	Yes	598
Windows 441 & 442	Bedroom	100	50%	100%	Yes	284
Plot 74 and 75 Type 4 (Flat 75)						
Ground Floor						
Window 443	Living/Dining/Kitchen	150	50%	35%	No	103
First Floor						
Windows 444 & 445	Bedroom	100	50%	100%	Yes	602

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Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
Windows 446 & 447	Bedroom	100	50%	100%	Yes	286
Second Floor						
Windows 448 & 449	Bedroom	100	50%	100%	Yes	602
Windows 450 & 451	Bedroom	100	50%	100%	Yes	283
Plot 76 and 77 Type 4 (Flat 76)						
Ground Floor						
Window 452	Living/Dining/Kitchen	150	50%	36%	No	107
First Floor						
Windows 453 & 454	Bedroom	100	50%	100%	Yes	385
Windows 455 & 456	Bedroom	100	50%	100%	Yes	298
Second Floor						
Windows 457 & 458	Bedroom	100	50%	100%	Yes	377
Windows 459 & 460	Bedroom	100	50%	100%	Yes	296
Plot 76 and 77 Type 4 (Flat 77)						
Ground Floor						
Window 461	Living/Dining/Kitchen	150	50%	34%	No	103
First Floor						
Windows 462 & 463	Bedroom	100	50%	100%	Yes	445
Windows 464 & 465	Bedroom	100	50%	100%	Yes	296
Second Floor						
Windows 466 & 467	Bedroom	100	50%	100%	Yes	465
Windows 468 & 469	Bedroom	100	50%	100%	Yes	291
Plot 78 and 79 Type 3 (Flat 78)						
Ground Floor						
Window 470	Dining/Kitchen	150	50%	53%	Yes	158
First Floor						
Windows 471 & 472	Bedroom	100	50%	100%	Yes	453
Windows 473 & 474	Living Room	150	50%	100%	Yes	393
Second Floor						
Windows 475 & 476	Bedroom	100	50%	100%	Yes	492
Windows 477 & 478	Bedroom	100	50%	100%	Yes	428
Plot 78 and 79 Type 3 (Flat 79)						
Ground Floor						
Window 479	Dining/Kitchen	150	50%	55%	Yes	162
First Floor						
Windows 480 & 481	Bedroom	100	50%	100%	Yes	387
Windows 482 & 483	Living Room	150	50%	100%	Yes	392

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Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
Second Floor						
Windows 484 & 485	Bedroom	100	50%	100%	Yes	448
Windows 486 & 487	Bedroom	100	50%	100%	Yes	425
Plot 80 and 81 Type 3 (Flat 80)						
Ground Floor						
Window 488	Dining/Kitchen	150	50%	53%	Yes	161
First Floor						
Windows 489 & 490	Bedroom	100	50%	100%	Yes	614
Windows 491 & 492	Living Room	150	50%	100%	Yes	373
Second Floor						
Windows 493 & 494	Bedroom	100	50%	100%	Yes	620
Windows 495 & 496	Bedroom	100	50%	100%	Yes	410
Plot 80 and 81 Type 3 (Flat 81)						
Ground Floor						
Window 497	Dining/Kitchen	150	50%	53%	Yes	164
First Floor						
Windows 498 & 499	Living Room	150	50%	100%	Yes	617
Windows 500 & 501	Bedroom	100	50%	100%	Yes	381
Second Floor						
Windows 502 & 503	Bedroom	100	50%	100%	Yes	615
Windows 504 & 505	Bedroom	100	50%	100%	Yes	411
Plot 82 and 83 Type 4 (Flat 82)						
Ground Floor						
Window 506	Living/Dining/Kitchen	150	50%	35%	No	106
First Floor						
Windows 507 & 508	Bedroom	100	50%	100%	Yes	599
Windows 509 & 510	Bedroom	100	50%	100%	Yes	291
Second Floor						
Windows 511 & 512	Bedroom	100	50%	100%	Yes	598
Windows 513 & 514	Bedroom	100	50%	100%	Yes	280
Plot 82 and 83 Type 4 (Flat 83)						
Ground Floor						
Window 515	Living/Dining/Kitchen	150	50%	33%	No	98
First Floor						
Windows 516 & 517	Bedroom	100	50%	100%	Yes	601
Windows 518 & 519	Bedroom	100	50%	100%	Yes	285

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Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
Second Floor						
Windows 520 & 521	Bedroom	100	50%	100%	Yes	601
Windows 522 & 523	Bedroom	100	50%	100%	Yes	285
Plot 84 and 85 Type 4 (Flat 84)						
Ground Floor						
Window 524	Living/Dining/Kitchen	150	50%	37%	No	108
First Floor						
Windows 525 & 526	Bedroom	100	50%	100%	Yes	401
Windows 527 & 528	Bedroom	100	50%	100%	Yes	300
Second Floor						
Windows 529 & 530	Bedroom	100	50%	100%	Yes	456
Windows 531 & 532	Bedroom	100	50%	100%	Yes	295
Plot 84 and 85 Type 4 (Flat 85)						
Ground Floor						
Window 533	Living/Dining/Kitchen	150	50%	35%	No	104
First Floor						
Windows 534 & 535	Bedroom	100	50%	100%	Yes	441
Windows 536 & 537	Bedroom	100	50%	100%	Yes	298
Second Floor						
Windows 538 & 539	Bedroom	100	50%	100%	Yes	488
Windows 540 & 541	Bedroom	100	50%	100%	Yes	293
Plot 86 to 89 Type 2 (Flat 86)						
Ground Floor						
Window 542	Bedroom	100	50%	73%	Yes	136
First Floor						
Windows 543 & 544	Living/Dining/Kitchen	150	50%	61%	Yes	195
Second Floor						
Windows 545 & 546	Bedroom	100	50%	100%	Yes	257
Plot 86 to 89 Type 2 (Flat 87)						
Ground Floor						
Window 547	Bedroom	100	50%	91%	Yes	140
First Floor						
Windows 548 & 549	Living/Dining/Kitchen	150	50%	57%	Yes	172
Second Floor						
Windows 550 & 551	Bedroom	100	50%	100%	Yes	228

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Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
Plot 86 to 89 Type 2 (Flat 88)						
Ground Floor						
Window 552	Bedroom	100	50%	79%	Yes	130
First Floor						
Windows 553 & 554	Living/Dining/Kitchen	150	50%	52%	Yes	155
Second Floor						
Windows 555 & 556	Bedroom	100	50%	98%	Yes	199
Plot 86 to 89 Type 2 (Flat 89)						
Ground Floor						
Window 557	Bedroom	100	50%	63%	Yes	115
First Floor						
Windows 558 & 559	Living/Dining/Kitchen	150	50%	61%	Yes	192
Second Floor						
Windows 560 & 561	Bedroom	100	50%	100%	Yes	261
Plot 90 to 93 Type 2 (Flat 90)						
Ground Floor						
Window 562	Bedroom	100	50%	93%	Yes	142
First Floor						
Windows 563 & 564	Living/Dining/Kitchen	150	50%	58%	Yes	176
Second Floor						
Windows 565 & 566	Bedroom	100	50%	100%	Yes	227
Plot 90 to 93 Type 2 (Flat 91)						
Ground Floor						
Window 567	Bedroom	100	50%	65%	Yes	121
First Floor						
Windows 568 & 569	Living/Dining/Kitchen	150	50%	64%	Yes	202
Second Floor						
Windows 570 & 571	Bedroom	100	50%	100%	Yes	269
Plot 90 to 93 Type 2 (Flat 92)						
Ground Floor						
Window 572	Bedroom	100	50%	100%	Yes	190
First Floor						
Windows 573 to 575	Living/Dining/Kitchen	150	50%	97%	Yes	348
Second Floor						
Windows 576 to 578	Bedroom	100	50%	100%	Yes	417

Appendix 2 - Daylight Provision (Winter)
B&M Site, Kingsway, Burnage, Manchester, M19 1BB

Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
Plot 90 to 93 Type 2 (Flat 93)						
Ground Floor						
Windows 579 & 580	Bedroom	100	50%	100%	Yes	274
First Floor						
Windows 581 to 583	Living/Dining/Kitchen	150	50%	88%	Yes	294
Second Floor						
Windows 584 to 586	Bedroom	100	50%	100%	Yes	386
Plot 94 to 99 Type 2 (Flat 94)						
Ground Floor						
Window 587	Bedroom	100	50%	100%	Yes	191
First Floor						
Windows 588 & 589	Living/Dining/Kitchen	150	50%	86%	Yes	243
Second Floor						
Windows 590 & 591	Bedroom	100	50%	100%	Yes	295
Plot 94 to 99 Type 2 (Flat 95)						
Ground Floor						
Window 592	Bedroom	100	50%	58%	Yes	116
First Floor						
Windows 593 & 594	Living/Dining/Kitchen	150	50%	61%	Yes	197
Second Floor						
Windows 595 & 596	Bedroom	100	50%	100%	Yes	263
Plot 94 to 99 Type 2 (Flat 96)						
Ground Floor						
Window 597	Bedroom	100	50%	100%	Yes	191
First Floor						
Windows 598 & 599	Living/Dining/Kitchen	150	50%	86%	Yes	242
Second Floor						
Windows 600 & 601	Bedroom	100	50%	100%	Yes	295
Plot 94 to 99 Type 2 (Flat 97)						
Ground Floor						
Window 602	Bedroom	100	50%	60%	Yes	118
First Floor						
Windows 603 & 604	Living/Dining/Kitchen	150	50%	63%	Yes	201
Second Floor						
Windows 605 & 606	Bedroom	100	50%	100%	Yes	267

Appendix 2 - Daylight Provision (Winter)
B&M Site, Kingsway, Burnage, Manchester, M19 1BB

Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
Plot 94 to 99 Type 2 (Flat 98)						
Ground Floor						
Window 607	Bedroom	100	50%	100%	Yes	200
First Floor						
Windows 608 to 610	Living/Dining/Kitchen	150	50%	98%	Yes	361
Second Floor						
Windows 611 to 613	Bedroom	100	50%	100%	Yes	430
Plot 94 to 99 Type 2 (Flat 99)						
Ground Floor						
Windows 614 & 615	Bedroom	100	50%	100%	Yes	282
First Floor						
Windows 616 to 618	Living/Dining/Kitchen	150	50%	87%	Yes	301
Second Floor						
Windows 619 to 621	Bedroom	100	50%	100%	Yes	384
Plot 100 and 101 Type 2 (Flat 100)						
Ground Floor						
Windows 622 & 623	Bedroom	100	50%	100%	Yes	391
First Floor						
Windows 624 to 626	Living/Dining/Kitchen	150	50%	94%	Yes	326
Second Floor						
Windows 627 to 629	Bedroom	100	50%	100%	Yes	412
Plot 100 and 101 Type 2 (Flat 101)						
Ground Floor						
Window 630	Bedroom	100	50%	97%	Yes	148
First Floor						
Windows 631 & 632	Living/Dining/Kitchen	150	50%	65%	Yes	196
Second Floor						
Windows 633 & 634	Bedroom	100	50%	100%	Yes	255
Plot 102 to 104 Type 2 (Flat 102)						
Ground Floor						
Window 635	Bedroom	100	50%	94%	Yes	143
First Floor						
Windows 636 & 637	Living/Dining/Kitchen	150	50%	66%	Yes	195
Second Floor						
Windows 638 & 639	Bedroom	100	50%	100%	Yes	255

Appendix 2 - Daylight Provision (Winter)
B&M Site, Kingsway, Burnage, Manchester, M19 1BB

Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
Plot 102 to 104 Type 2 (Flat 103)						
Ground Floor						
Window 640	Bedroom	100	50%	86%	Yes	132
First Floor						
Windows 641 & 642	Living/Dining/Kitchen	150	50%	63%	Yes	190
Second Floor						
Windows 643 & 644	Bedroom	100	50%	100%	Yes	249
Plot 102 to 104 Type 2 (Flat 104)						
Ground Floor						
Windows 645 & 646	Bedroom	100	50%	100%	Yes	313
First Floor						
Windows 647 to 649	Living/Dining/Kitchen	150	50%	90%	Yes	304
Second Floor						
Windows 650 to 652	Bedroom	100	50%	100%	Yes	390
Plot 105 and 106 Type 2 (Flat 105)						
Ground Floor						
Windows 653 & 654	Bedroom	100	50%	100%	Yes	399
First Floor						
Windows 655 to 657	Living/Dining/Kitchen	150	50%	97%	Yes	357
Second Floor						
Windows 658 to 660	Bedroom	100	50%	100%	Yes	434
Plot 105 and 106 Type 2 (Flat 106)						
Ground Floor						
Window 661	Bedroom	100	50%	99%	Yes	176
First Floor						
Windows 662 & 663	Living/Dining/Kitchen	150	50%	74%	Yes	225
Second Floor						
Windows 664 & 665	Bedroom	100	50%	100%	Yes	286
Plot 107 to 109 Type 2 (Flat 107)						
Ground Floor						
Window 666	Bedroom	100	50%	99%	Yes	178
First Floor						
Windows 667 & 668	Living/Dining/Kitchen	150	50%	72%	Yes	221
Second Floor						
Windows 669 & 670	Bedroom	100	50%	100%	Yes	284

Appendix 2 - Daylight Provision (Winter)
B&M Site, Kingsway, Burnage, Manchester, M19 1BB

Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
Plot 107 to 109 Type 2 (Flat 108)						
Ground Floor						
Window 671	Bedroom	100	50%	100%	Yes	181
First Floor						
Windows 672 & 673	Living/Dining/Kitchen	150	50%	73%	Yes	222
Second Floor						
Windows 674 & 675	Bedroom	100	50%	100%	Yes	285
Plot 107 to 109 Type 2 (Flat 109)						
Ground Floor						
Windows 676 & 677	Bedroom	100	50%	100%	Yes	374
First Floor						
Windows 678 to 680	Living/Dining/Kitchen	150	50%	98%	Yes	353
Second Floor						
Windows 681 to 683	Bedroom	100	50%	100%	Yes	420
Plot 110 to 112 Type 2 (Flat 110)						
Ground Floor						
Window 684	Bedroom	100	50%	100%	Yes	185
First Floor						
Windows 685 to 687	Living/Dining/Kitchen	150	50%	94%	Yes	364
Second Floor						
Windows 688 to 690	Bedroom	100	50%	100%	Yes	434
Plot 110 to 112 Type 2 (Flat 111)						
Ground Floor						
Window 691	Bedroom	100	50%	100%	Yes	176
First Floor						
Windows 692 & 693	Living/Dining/Kitchen	150	50%	91%	Yes	258
Second Floor						
Windows 694 & 695	Bedroom	100	50%	100%	Yes	310
Plot 110 to 112 Type 2 (Flat 112)						
Ground Floor						
Window 696	Bedroom	100	50%	100%	Yes	175
First Floor						
Windows 697 & 698	Living/Dining/Kitchen	150	50%	91%	Yes	258
Second Floor						
Windows 699 & 700	Bedroom	100	50%	100%	Yes	312

Appendix 2 - Daylight Provision (Winter)

B&M Site, Kingsway, Burnage, Manchester, M19 1BB

Reference	Room Use	Min.Target Illuminance (Lux)	Target % of Reference Plane	% of Reference Plane Achieved	Target % Achieved	Median Illuminance (Lux)
Plot 113 to 115 Type 2 (Flat 113)						
Ground Floor						
Window 701	Bedroom	100	50%	100%	Yes	186
First Floor						
Windows 702 & 703	Living/Dining/Kitchen	150	50%	91%	Yes	260
Second Floor						
Windows 704 & 705	Bedroom	100	50%	100%	Yes	312
Plot 113 to 115 Type 2 (Flat 114)						
Ground Floor						
Window 706	Bedroom	100	50%	100%	Yes	180
First Floor						
Windows 707 & 708	Living/Dining/Kitchen	150	50%	91%	Yes	257
Second Floor						
Windows 709 & 710	Bedroom	100	50%	100%	Yes	308
Plot 113 to 115 Type 2 (Flat 115)						
Ground Floor						
Window 711	Bedroom	100	50%	100%	Yes	179
First Floor						
Windows 712 & 713	Living/Dining/Kitchen	150	50%	91%	Yes	258
Second Floor						
Windows 714 & 715	Bedroom	100	50%	100%	Yes	306

APPENDIX 3
EXPOSURE TO SUNLIGHT DATA

Appendix 3 - Sunlight Exposure (Including Trees)
B&M Site, Kingsway, Burnage, Manchester, M19 1BB

Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
Plot 1 to 32 Type 5 (Flat 1)				
Ground Floor				
Window 1	Bedroom	1.5 hours	0 hours	
Window 2	Bedroom	1.5 hours	0 hours	Yes
Windows 3 to 6	Living/Dining/Kitchen	1.5 hours	2.8 hours	
Plot 1 to 32 Type 5 (Flat 2)				
Ground Floor				
Window 7	Bedroom	1.5 hours	3.3 hours	
Windows 8 & 9	Living/Dining/Kitchen	1.5 hours	3.6 hours	Yes
Windows 10 & 11	Bedroom	1.5 hours	2.6 hours	
Plot 1 to 32 Type 5 (Flat 3)				
Ground Floor				
Windows 12 & 13	Living/Dining/Kitchen	1.5 hours	4 hours	
Window 14	Bedroom	1.5 hours	2.8 hours	Yes
Windows 15 & 16	Bedroom	1.5 hours	2.3 hours	
Plot 1 to 32 Type 5 (Flat 4)				
Ground Floor				
Window 17	Bedroom	1.5 hours	3.3 hours	
Windows 18 & 19	Living/Dining/Kitchen	1.5 hours	3.6 hours	Yes
Windows 20 & 21	Bedroom	1.5 hours	0.6 hours	
Plot 1 to 32 Type 5 (Flat 5)				
First Floor				
Windows 22 to 24	Bedroom	1.5 hours	5.8 hours	
Window 25	Bedroom	1.5 hours	2.3 hours	Yes
Windows 26 to 29	Living/Dining/Kitchen	1.5 hours	2.3 hours	
Plot 1 to 32 Type 5 (Flat 6)				
First Floor				
Window 30	Bedroom	1.5 hours	0 hours	
Window 31	Bedroom	1.5 hours	0 hours	Yes
Windows 32 to 35	Living/Dining/Kitchen	1.5 hours	2.8 hours	
Plot 1 to 32 Type 5 (Flat 7)				
First Floor				
Window 36	Bedroom	1.5 hours	3.3 hours	
Windows 37 & 38	Living/Dining/Kitchen	1.5 hours	3.6 hours	Yes
Windows 39 & 40	Bedroom	1.5 hours	2.6 hours	

Appendix 3 - Sunlight Exposure (Including Trees)
B&M Site, Kingsway, Burnage, Manchester, M19 1BB

Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
Plot 1 to 32 Type 5 (Flat 8)				
First Floor				
Windows 41 & 42	Living/Dining/Kitchen	1.5 hours	4 hours	
Window 43	Bedroom	1.5 hours	2.8 hours	Yes
Windows 44 & 45	Bedroom	1.5 hours	3 hours	
Plot 1 to 32 Type 5 (Flat 9)				
First Floor				
Windows 46 & 47	Living/Dining/Kitchen	1.5 hours	3.6 hours	
Windows 48 & 49	Bedroom	1.5 hours	2.6 hours	Yes
Window 50	Bedroom	1.5 hours	2.3 hours	
Plot 1 to 32 Type 5 (Flat 10)				
First Floor				
Windows 51 & 52	Living/Dining/Kitchen	1.5 hours	4 hours	
Window 53	Bedroom	1.5 hours	1.1 hours	Yes
Windows 54 & 55	Bedroom	1.5 hours	3 hours	
Plot 1 to 32 Type 5 (Flat 11)				
First Floor				
Window 56	Bedroom	1.5 hours	3.3 hours	
Windows 57 & 58	Living/Dining/Kitchen	1.5 hours	3.6 hours	Yes
Windows 59 & 60	Bedroom	1.5 hours	1.3 hours	
Plot 1 to 32 Type 5 (Flat 12)				
Second Floor				
Windows 61 to 63	Bedroom	1.5 hours	6.3 hours	
Window 64	Bedroom	1.5 hours	2.3 hours	Yes
Windows 65 to 68	Living/Dining/Kitchen	1.5 hours	2.3 hours	
Plot 1 to 32 Type 5 (Flat 13)				
Second Floor				
Window 69	Bedroom	1.5 hours	0 hours	
Window 70	Bedroom	1.5 hours	0 hours	Yes
Windows 71 to 75	Living/Dining/Kitchen	1.5 hours	4 hours	
Plot 1 to 32 Type 5 (Flat 14)				
Second Floor				
Window 76	Bedroom	1.5 hours	3.3 hours	
Windows 77 & 78	Living/Dining/Kitchen	1.5 hours	3.6 hours	Yes
Windows 79 & 80	Bedroom	1.5 hours	2.6 hours	

Appendix 3 - Sunlight Exposure (Including Trees)
B&M Site, Kingsway, Burnage, Manchester, M19 1BB

Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
Plot 1 to 32 Type 5 (Flat 15)				
Second Floor				
Windows 81 & 82	Living/Dining/Kitchen	1.5 hours	4 hours	
Window 83	Bedroom	1.5 hours	2.9 hours	Yes
Windows 84 & 85	Bedroom	1.5 hours	3 hours	
Plot 1 to 32 Type 5 (Flat 16)				
Second Floor				
Windows 86 & 87	Living/Dining/Kitchen	1.5 hours	3.6 hours	
Windows 88 & 89	Bedroom	1.5 hours	2.6 hours	Yes
Window 90	Bedroom	1.5 hours	2.3 hours	
Plot 1 to 32 Type 5 (Flat 17)				
Second Floor				
Windows 91 & 92	Living/Dining/Kitchen	1.5 hours	4 hours	
Window 93	Bedroom	1.5 hours	1.1 hours	Yes
Windows 94 & 95	Bedroom	1.5 hours	3 hours	
Plot 1 to 32 Type 5 (Flat 18)				
Second Floor				
Window 96	Bedroom	1.5 hours	3.3 hours	
Windows 97 & 98	Living/Dining/Kitchen	1.5 hours	3.6 hours	Yes
Windows 99 & 100	Bedroom	1.5 hours	2.4 hours	
Plot 1 to 32 Type 5 (Flat 19)				
Third Floor				
Windows 101 to 103	Bedroom	1.5 hours	7.2 hours	
Window 104	Bedroom	1.5 hours	2.3 hours	Yes
Windows 105 to 108	Living/Dining/Kitchen	1.5 hours	2.3 hours	
Plot 1 to 32 Type 5 (Flat 20)				
Third Floor				
Window 109	Bedroom	1.5 hours	0 hours	
Window 110	Bedroom	1.5 hours	0 hours	Yes
Windows 111 to 115	Living/Dining/Kitchen	1.5 hours	4 hours	
Plot 1 to 32 Type 5 (Flat 21)				
Third Floor				
Window 116	Bedroom	1.5 hours	3.3 hours	
Windows 117 & 118	Living/Dining/Kitchen	1.5 hours	3.6 hours	Yes
Windows 119 & 120	Bedroom	1.5 hours	2.6 hours	

Appendix 3 - Sunlight Exposure (Including Trees)
B&M Site, Kingsway, Burnage, Manchester, M19 1BB

Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
Plot 1 to 32 Type 5 (Flat 22)				
Third Floor				
Windows 121 & 122	Living/Dining/Kitchen	1.5 hours	4 hours	
Window 123	Bedroom	1.5 hours	2.9 hours	Yes
Windows 124 & 125	Bedroom	1.5 hours	3 hours	
Plot 1 to 32 Type 5 (Flat 23)				
Third Floor				
Windows 126 & 127	Living/Dining/Kitchen	1.5 hours	3.6 hours	
Windows 128 & 129	Bedroom	1.5 hours	2.6 hours	Yes
Window 130	Bedroom	1.5 hours	2.3 hours	
Plot 1 to 32 Type 5 (Flat 24)				
Third Floor				
Windows 131 & 132	Living/Dining/Kitchen	1.5 hours	4 hours	
Window 133	Bedroom	1.5 hours	1.1 hours	Yes
Windows 134 & 135	Bedroom	1.5 hours	3 hours	
Plot 1 to 32 Type 5 (Flat 25)				
Third Floor				
Window 136	Bedroom	1.5 hours	3.3 hours	
Windows 137 & 138	Living/Dining/Kitchen	1.5 hours	3.6 hours	Yes
Windows 139 & 140	Bedroom	1.5 hours	2.6 hours	
Plot 1 to 32 Type 5 (Flat 26)				
Fourth Floor				
Windows 141 to 143	Bedroom	1.5 hours	8.3 hours	
Window 144	Bedroom	1.5 hours	2.3 hours	Yes
Windows 145 to 148	Living/Dining/Kitchen	1.5 hours	2.3 hours	
Plot 1 to 32 Type 5 (Flat 27)				
Fourth Floor				
Window 149	Bedroom	1.5 hours	0 hours	
Window 150	Bedroom	1.5 hours	0 hours	Yes
Windows 151 to 155	Living/Dining/Kitchen	1.5 hours	4 hours	
Plot 1 to 32 Type 5 (Flat 28)				
Fourth Floor				
Window 156	Bedroom	1.5 hours	3.3 hours	
Windows 157 & 158	Living/Dining/Kitchen	1.5 hours	3.6 hours	Yes
Windows 159 & 160	Bedroom	1.5 hours	2.6 hours	

Appendix 3 - Sunlight Exposure (Including Trees)
B&M Site, Kingsway, Burnage, Manchester, M19 1BB

Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
Plot 1 to 32 Type 5 (Flat 29)				
Fourth Floor				
Windows 161 & 162	Living/Dining/Kitchen	1.5 hours	4 hours	
Window 163	Bedroom	1.5 hours	2.9 hours	Yes
Windows 164 & 165	Bedroom	1.5 hours	3 hours	
Plot 1 to 32 Type 5 (Flat 30)				
Fourth Floor				
Windows 166 & 167	Living/Dining/Kitchen	1.5 hours	3.6 hours	
Windows 168 & 169	Bedroom	1.5 hours	2.6 hours	Yes
Window 170	Bedroom	1.5 hours	2.3 hours	
Plot 1 to 32 Type 5 (Flat 31)				
Fourth Floor				
Windows 171 & 172	Living/Dining/Kitchen	1.5 hours	4 hours	
Window 173	Bedroom	1.5 hours	1.1 hours	Yes
Windows 174 & 175	Bedroom	1.5 hours	3 hours	
Plot 1 to 32 Type 5 (Flat 32)				
Fourth Floor				
Window 176	Bedroom	1.5 hours	3.3 hours	
Windows 177 & 178	Living/Dining/Kitchen	1.5 hours	3.6 hours	Yes
Windows 179 & 180	Bedroom	1.5 hours	2.6 hours	
Plot 33 to 41 Type 5 (Flat 33)				
Ground Floor				
Window 181	Bedroom	1.5 hours	0 hours	
Windows 182 & 183	Living/Dining/Kitchen	1.5 hours	1.8 hours	Yes
Windows 184 & 185	Bedroom	1.5 hours	2.5 hours	
Plot 33 to 41 Type 5 (Flat 34)				
First Floor				
Window 186	Bedroom	1.5 hours	0 hours	
Windows 187 & 188	Bedroom	1.5 hours	2 hours	Yes
Windows 189 & 190	Living/Dining/Kitchen	1.5 hours	4.1 hours	
Plot 33 to 41 Type 5 (Flat 35)				
First Floor				
Window 191	Bedroom	1.5 hours	0 hours	
Windows 192 & 193	Living/Dining/Kitchen	1.5 hours	0.9 hours	Yes
Windows 194 & 195	Bedroom	1.5 hours	2.5 hours	

Appendix 3 - Sunlight Exposure (Including Trees)
B&M Site, Kingsway, Burnage, Manchester, M19 1BB

Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
Plot 33 to 41 Type 5 (Flat 36)				
Second Floor				
Window 196	Bedroom	1.5 hours	0.8 hours	
Windows 197 & 198	Bedroom	1.5 hours	2.8 hours	Yes
Windows 199 & 200	Living/Dining/Kitchen	1.5 hours	4.1 hours	
Plot 33 to 41 Type 5 (Flat 37)				
Second Floor				
Window 201	Bedroom	1.5 hours	2.3 hours	
Windows 202 & 203	Living/Dining/Kitchen	1.5 hours	2.4 hours	Yes
Windows 204 & 205	Bedroom	1.5 hours	2.5 hours	
Plot 33 to 41 Type 5 (Flat 38)				
Third Floor				
Window 206	Bedroom	1.5 hours	0.9 hours	
Windows 207 & 208	Bedroom	1.5 hours	2.8 hours	Yes
Windows 209 & 210	Living/Dining/Kitchen	1.5 hours	4.1 hours	
Plot 33 to 41 Type 5 (Flat 39)				
Third Floor				
Window 211	Bedroom	1.5 hours	3.4 hours	
Windows 212 & 213	Living/Dining/Kitchen	1.5 hours	3.8 hours	Yes
Windows 214 & 215	Bedroom	1.5 hours	2.5 hours	
Plot 33 to 41 Type 5 (Flat 40)				
Fourth Floor				
Window 216	Bedroom	1.5 hours	0.9 hours	
Windows 217 & 218	Bedroom	1.5 hours	2.8 hours	Yes
Windows 219 & 220	Living/Dining/Kitchen	1.5 hours	4.1 hours	
Plot 33 to 41 Type 5 (Flat 41)				
Fourth Floor				
Window 221	Bedroom	1.5 hours	3.5 hours	
Windows 222 & 223	Living/Dining/Kitchen	1.5 hours	3.8 hours	Yes
Windows 224 & 225	Bedroom	1.5 hours	2.5 hours	
Plot 42 to 47 Type 2 (Flat 42)				
Ground Floor				
Window 226	Bedroom	1.5 hours	4 hours	
First Floor				
Windows 227 & 228	Living/Dining/Kitchen	1.5 hours	4 hours	Yes
Second Floor				
Windows 229 & 230	Bedroom	1.5 hours	4 hours	

Appendix 3 - Sunlight Exposure (Including Trees)
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Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
Plot 42 to 47 Type 2 (Flat 43)				
Ground Floor				
Window 231	Bedroom	1.5 hours	2.8 hours	
First Floor				
Windows 232 & 233	Living/Dining/Kitchen	1.5 hours	2.8 hours	Yes
Second Floor				
Windows 234 & 235	Bedroom	1.5 hours	2.8 hours	
Plot 42 to 47 Type 2 (Flat 44)				
Ground Floor				
Window 236	Bedroom	1.5 hours	4 hours	
First Floor				
Windows 237 & 238	Living/Dining/Kitchen	1.5 hours	4 hours	Yes
Second Floor				
Windows 239 & 240	Bedroom	1.5 hours	4 hours	
Plot 42 to 47 Type 2 (Flat 45)				
Ground Floor				
Window 241	Bedroom	1.5 hours	1.5 hours	
First Floor				
Windows 242 & 243	Living/Dining/Kitchen	1.5 hours	2.1 hours	Yes
Second Floor				
Windows 244 & 245	Bedroom	1.5 hours	2.8 hours	
Plot 42 to 47 Type 2 (Flat 46)				
Ground Floor				
Window 246	Bedroom	1.5 hours	4 hours	
First Floor				
Windows 247 & 248	Living/Dining/Kitchen	1.5 hours	4 hours	Yes
Second Floor				
Windows 249 & 250	Bedroom	1.5 hours	4 hours	
Plot 42 to 47 Type 2 (Flat 47)				
Ground Floor				
Window 251	Bedroom	1.5 hours	1.6 hours	
First Floor				
Windows 252 & 253	Living/Dining/Kitchen	1.5 hours	2.2 hours	Yes
Second Floor				
Windows 254 & 255	Bedroom	1.5 hours	2.8 hours	

Appendix 3 - Sunlight Exposure (Including Trees)
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Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
Plot 48 to 53 Type 2 (Flat 48)				
Ground Floor				
Window 256	Bedroom	1.5 hours	4 hours	
First Floor				
Windows 257 & 258	Living/Dining/Kitchen	1.5 hours	4 hours	Yes
Second Floor				
Windows 259 & 260	Bedroom	1.5 hours	4 hours	
Plot 48 to 53 Type 2 (Flat 49)				
Ground Floor				
Window 261	Bedroom	1.5 hours	1.9 hours	
First Floor				
Windows 262 & 263	Living/Dining/Kitchen	1.5 hours	2.4 hours	Yes
Second Floor				
Windows 264 & 265	Bedroom	1.5 hours	2.8 hours	
Plot 48 to 53 Type 2 (Flat 50)				
Ground Floor				
Window 266	Bedroom	1.5 hours	4 hours	
First Floor				
Windows 267 & 268	Living/Dining/Kitchen	1.5 hours	4 hours	Yes
Second Floor				
Windows 269 & 270	Bedroom	1.5 hours	4 hours	
Plot 48 to 53 Type 2 (Flat 51)				
Ground Floor				
Window 271	Bedroom	1.5 hours	1.9 hours	
First Floor				
Windows 272 & 273	Living/Dining/Kitchen	1.5 hours	2.6 hours	Yes
Second Floor				
Windows 274 & 275	Bedroom	1.5 hours	2.8 hours	
Plot 48 to 53 Type 2 (Flat 52)				
Ground Floor				
Window 276	Bedroom	1.5 hours	4 hours	
First Floor				
Windows 277 & 278	Living/Dining/Kitchen	1.5 hours	4 hours	Yes
Second Floor				
Windows 279 & 280	Bedroom	1.5 hours	4 hours	

Appendix 3 - Sunlight Exposure (Including Trees)
B&M Site, Kingsway, Burnage, Manchester, M19 1BB

Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
Plot 48 to 53 Type 2 (Flat 53)				
Ground Floor				
Window 281	Bedroom	1.5 hours	2.1 hours	
First Floor				
Windows 282 & 283	Living/Dining/Kitchen	1.5 hours	2.6 hours	Yes
Second Floor				
Windows 284 & 285	Bedroom	1.5 hours	2.8 hours	
Plot 54 to 59 Type 2 (Flat 54)				
Ground Floor				
Windows 286 & 287	Bedroom	1.5 hours	1.3 hours	
First Floor				
Windows 288 to 290	Living/Dining/Kitchen	1.5 hours	1.6 hours	Yes
Second Floor				
Windows 291 to 293	Bedroom	1.5 hours	2.2 hours	
Plot 54 to 59 Type 2 (Flat 55)				
Ground Floor				
Windows 294 & 295	Bedroom	1.5 hours	1.4 hours	
First Floor				
Windows 296 to 298	Living/Dining/Kitchen	1.5 hours	2.3 hours	Yes
Second Floor				
Windows 299 to 301	Bedroom	1.5 hours	2.3 hours	
Plot 54 to 59 Type 2 (Flat 56)				
Ground Floor				
Window 302	Bedroom	1.5 hours	1.8 hours	
First Floor				
Windows 303 & 304	Living/Dining/Kitchen	1.5 hours	3.1 hours	Yes
Second Floor				
Windows 305 & 306	Bedroom	1.5 hours	3.1 hours	
Plot 54 to 59 Type 2 (Flat 57)				
Ground Floor				
Window 307	Bedroom	1.5 hours	1.3 hours	
First Floor				
Windows 308 & 309	Living/Dining/Kitchen	1.5 hours	2.3 hours	Yes
Second Floor				
Windows 310 & 311	Bedroom	1.5 hours	2.3 hours	

Appendix 3 - Sunlight Exposure (Including Trees)
B&M Site, Kingsway, Burnage, Manchester, M19 1BB

Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
Plot 54 to 59 Type 2 (Flat 58)				
Ground Floor				
Windows 312 & 313	Bedroom	1.5 hours	6.5 hours	
First Floor				
Windows 314 to 316	Living/Dining/Kitchen	1.5 hours	8.3 hours	Yes
Second Floor				
Windows 317 to 319	Bedroom	1.5 hours	9.5 hours	
Plot 54 to 59 Type 2 (Flat 59)				
Ground Floor				
Window 320	Bedroom	1.5 hours	2.3 hours	
First Floor				
Windows 321 to 323	Living/Dining/Kitchen	1.5 hours	6.8 hours	Yes
Second Floor				
Windows 324 to 326	Bedroom	1.5 hours	6.8 hours	
Plot 60 to 65 Type 2 (Flat 60)				
Ground Floor				
Window 327	Bedroom	1.5 hours	1.4 hours	
First Floor				
Windows 328 to 330	Living/Dining/Kitchen	1.5 hours	2.3 hours	Yes
Second Floor				
Windows 331 to 333	Bedroom	1.5 hours	2.3 hours	
Plot 60 to 65 Type 2 (Flat 61)				
Ground Floor				
Windows 334 & 335	Bedroom	1.5 hours	2.8 hours	
First Floor				
Windows 336 to 338	Living/Dining/Kitchen	1.5 hours	3.8 hours	Yes
Second Floor				
Windows 339 to 341	Bedroom	1.5 hours	4.5 hours	
Plot 60 to 65 Type 2 (Flat 62)				
Ground Floor				
Window 342	Bedroom	1.5 hours	1.4 hours	
First Floor				
Windows 343 & 344	Living/Dining/Kitchen	1.5 hours	2.3 hours	Yes
Second Floor				
Windows 345 & 346	Bedroom	1.5 hours	2.3 hours	

Appendix 3 - Sunlight Exposure (Including Trees)
B&M Site, Kingsway, Burnage, Manchester, M19 1BB

Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
Plot 60 to 65 Type 2 (Flat 63)				
Ground Floor				
Window 347	Bedroom	1.5 hours	3 hours	
First Floor				
Windows 348 & 349	Living/Dining/Kitchen	1.5 hours	3.8 hours	Yes
Second Floor				
Windows 350 & 351	Bedroom	1.5 hours	4.5 hours	
Plot 60 to 65 Type 2 (Flat 64)				
Ground Floor				
Window 352	Bedroom	1.5 hours	1.4 hours	
First Floor				
Windows 353 & 354	Living/Dining/Kitchen	1.5 hours	2.3 hours	Yes
Second Floor				
Windows 355 & 356	Bedroom	1.5 hours	2.3 hours	
Plot 60 to 65 Type 2 (Flat 65)				
Ground Floor				
Window 357	Bedroom	1.5 hours	3.2 hours	
First Floor				
Windows 358 & 359	Living/Dining/Kitchen	1.5 hours	3.8 hours	Yes
Second Floor				
Windows 360 & 361	Bedroom	1.5 hours	4.5 hours	
Plot 66 and 67 Type 4 (Flat 66)				
Ground Floor				
Window 362	Living/Dining/Kitchen	1.5 hours	3.6 hours	
First Floor				
Windows 363 & 364	Bedroom	1.5 hours	1.9 hours	
Windows 365 & 366	Bedroom	1.5 hours	3.8 hours	Yes
Second Floor				
Windows 367 & 368	Bedroom	1.5 hours	1.9 hours	
Windows 369 & 370	Bedroom	1.5 hours	3.9 hours	
Plot 66 and 67 Type 4 (Flat 67)				
Ground Floor				
Window 371	Living/Dining/Kitchen	1.5 hours	4.3 hours	
First Floor				
Windows 372 & 373	Bedroom	1.5 hours	1.9 hours	
Windows 374 & 375	Bedroom	1.5 hours	3.8 hours	Yes

Appendix 3 - Sunlight Exposure (Including Trees)
B&M Site, Kingsway, Burnage, Manchester, M19 1BB

Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
Second Floor				
Windows 376 & 377	Bedroom	1.5 hours	1.9 hours	
Windows 378 & 379	Bedroom	1.5 hours	3.9 hours	
Plot 68 and 69 Type 4 (Flat 68)				
Ground Floor				
Window 380	Living/Dining/Kitchen	1.5 hours	1.8 hours	
First Floor				
Windows 381 & 382	Bedroom	1.5 hours	4.2 hours	
Windows 383 & 384	Bedroom	1.5 hours	1.6 hours	Yes
Second Floor				
Windows 385 & 386	Bedroom	1.5 hours	4.2 hours	
Windows 387 & 388	Bedroom	1.5 hours	1.7 hours	
Plot 68 and 69 Type 4 (Flat 69)				
Ground Floor				
Window 389	Living/Dining/Kitchen	1.5 hours	2.2 hours	
First Floor				
Windows 390 & 391	Bedroom	1.5 hours	4.2 hours	
Windows 392 & 393	Bedroom	1.5 hours	1.6 hours	Yes
Second Floor				
Windows 394 & 395	Bedroom	1.5 hours	4.2 hours	
Windows 396 & 397	Bedroom	1.5 hours	1.7 hours	
Plot 70 and 71 Type 3 (Flat 70)				
Ground Floor				
Window 398	Dining/Kitchen	1.5 hours	1.8 hours	
First Floor				
Windows 399 & 400	Bedroom	1.5 hours	3.4 hours	
Windows 401 & 402	Living Room	1.5 hours	1.6 hours	Yes
Second Floor				
Windows 403 & 404	Bedroom	1.5 hours	3.8 hours	
Windows 405 & 406	Bedroom	1.5 hours	1.7 hours	
Plot 70 and 71 Type 3 (Flat 71)				
Ground Floor				
Window 407	Dining/Kitchen	1.5 hours	2.2 hours	
First Floor				
Windows 408 & 409	Bedroom	1.5 hours	2.2 hours	
Windows 410 & 411	Living Room	1.5 hours	1.6 hours	Yes
Second Floor				
Windows 412 & 413	Bedroom	1.5 hours	1.9 hours	
Windows 414 & 415	Bedroom	1.5 hours	1.7 hours	

Appendix 3 - Sunlight Exposure (Including Trees)
B&M Site, Kingsway, Burnage, Manchester, M19 1BB

Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
Plot 72 and 73 Type 3 (Flat 72)				
Ground Floor				
Window 416	Dining/Kitchen	1.5 hours	4 hours	
First Floor				
Windows 417 & 418	Bedroom	1.5 hours	1.9 hours	
Windows 419 & 420	Living Room	1.5 hours	3.9 hours	Yes
Second Floor				
Windows 421 & 422	Bedroom	1.5 hours	1.9 hours	
Windows 423 & 424	Bedroom	1.5 hours	3.9 hours	
Plot 72 and 73 Type 3 (Flat 73)				
Ground Floor				
Window 425	Dining/Kitchen	1.5 hours	3.6 hours	
First Floor				
Windows 426 & 427	Bedroom	1.5 hours	1.9 hours	
Windows 428 & 429	Living Room	1.5 hours	3.9 hours	Yes
Second Floor				
Windows 430 & 431	Bedroom	1.5 hours	1.9 hours	
Windows 432 & 433	Bedroom	1.5 hours	3.9 hours	
Plot 74 and 75 Type 4 (Flat 74)				
Ground Floor				
Window 434	Living/Dining/Kitchen	1.5 hours	3.8 hours	
First Floor				
Windows 435 & 436	Bedroom	1.5 hours	1.9 hours	
Windows 437 & 438	Bedroom	1.5 hours	3.7 hours	Yes
Second Floor				
Windows 439 & 440	Bedroom	1.5 hours	1.9 hours	
Windows 441 & 442	Bedroom	1.5 hours	3.9 hours	
Plot 74 and 75 Type 4 (Flat 75)				
Ground Floor				
Window 443	Living/Dining/Kitchen	1.5 hours	4.3 hours	
First Floor				
Windows 444 & 445	Bedroom	1.5 hours	1.9 hours	
Windows 446 & 447	Bedroom	1.5 hours	3.8 hours	Yes
Second Floor				
Windows 448 & 449	Bedroom	1.5 hours	1.9 hours	
Windows 450 & 451	Bedroom	1.5 hours	3.9 hours	
Plot 76 and 77 Type 4 (Flat 76)				
Ground Floor				
Window 452	Living/Dining/Kitchen	1.5 hours	2.1 hours	

Appendix 3 - Sunlight Exposure (Including Trees)
B&M Site, Kingsway, Burnage, Manchester, M19 1BB

Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
First Floor				
Windows 453 & 454	Bedroom	1.5 hours	2.3 hours	
Windows 455 & 456	Bedroom	1.5 hours	1.7 hours	Yes
Second Floor				
Windows 457 & 458	Bedroom	1.5 hours	3 hours	
Windows 459 & 460	Bedroom	1.5 hours	1.7 hours	
Plot 76 and 77 Type 4 (Flat 77)				
Ground Floor				
Window 461	Living/Dining/Kitchen	1.5 hours	2.1 hours	
First Floor				
Windows 462 & 463	Bedroom	1.5 hours	2.1 hours	
Windows 464 & 465	Bedroom	1.5 hours	1.7 hours	Yes
Second Floor				
Windows 466 & 467	Bedroom	1.5 hours	2.8 hours	
Windows 468 & 469	Bedroom	1.5 hours	1.7 hours	
Plot 78 and 79 Type 3 (Flat 78)				
Ground Floor				
Window 470	Dining/Kitchen	1.5 hours	2.1 hours	
First Floor				
Windows 471 & 472	Bedroom	1.5 hours	2.2 hours	
Windows 473 & 474	Living Room	1.5 hours	1.7 hours	Yes
Second Floor				
Windows 475 & 476	Bedroom	1.5 hours	4.2 hours	
Windows 477 & 478	Bedroom	1.5 hours	1.7 hours	
Plot 78 and 79 Type 3 (Flat 79)				
Ground Floor				
Window 479	Dining/Kitchen	1.5 hours	2.1 hours	
First Floor				
Windows 480 & 481	Bedroom	1.5 hours	1.3 hours	
Windows 482 & 483	Living Room	1.5 hours	1.7 hours	Yes
Second Floor				
Windows 484 & 485	Bedroom	1.5 hours	1.8 hours	
Windows 486 & 487	Bedroom	1.5 hours	1.7 hours	
Plot 80 and 81 Type 3 (Flat 80)				
Ground Floor				
Window 488	Dining/Kitchen	1.5 hours	3.7 hours	
First Floor				
Windows 489 & 490	Bedroom	1.5 hours	1.9 hours	
Windows 491 & 492	Living Room	1.5 hours	3.8 hours	Yes

Appendix 3 - Sunlight Exposure (Including Trees)
B&M Site, Kingsway, Burnage, Manchester, M19 1BB

Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
Second Floor				
Windows 493 & 494	Bedroom	1.5 hours	1.9 hours	
Windows 495 & 496	Bedroom	1.5 hours	3.9 hours	
Plot 80 and 81 Type 3 (Flat 81)				
Ground Floor				
Window 497	Dining/Kitchen	1.5 hours	3.3 hours	
First Floor				
Windows 498 & 499	Living Room	1.5 hours	1.9 hours	
Windows 500 & 501	Bedroom	1.5 hours	3.8 hours	Yes
Second Floor				
Windows 502 & 503	Bedroom	1.5 hours	1.9 hours	
Windows 504 & 505	Bedroom	1.5 hours	3.9 hours	
Plot 82 and 83 Type 4 (Flat 82)				
Ground Floor				
Window 506	Living/Dining/Kitchen	1.5 hours	4.1 hours	
First Floor				
Windows 507 & 508	Bedroom	1.5 hours	1.9 hours	
Windows 509 & 510	Bedroom	1.5 hours	3.7 hours	Yes
Second Floor				
Windows 511 & 512	Bedroom	1.5 hours	1.9 hours	
Windows 513 & 514	Bedroom	1.5 hours	3.9 hours	
Plot 82 and 83 Type 4 (Flat 83)				
Ground Floor				
Window 515	Living/Dining/Kitchen	1.5 hours	3.7 hours	
First Floor				
Windows 516 & 517	Bedroom	1.5 hours	1.9 hours	
Windows 518 & 519	Bedroom	1.5 hours	3.9 hours	Yes
Second Floor				
Windows 520 & 521	Bedroom	1.5 hours	1.9 hours	
Windows 522 & 523	Bedroom	1.5 hours	3.9 hours	
Plot 84 and 85 Type 4 (Flat 84)				
Ground Floor				
Window 524	Living/Dining/Kitchen	1.5 hours	1.7 hours	
First Floor				
Windows 525 & 526	Bedroom	1.5 hours	2.5 hours	
Windows 527 & 528	Bedroom	1.5 hours	1.7 hours	Yes
Second Floor				
Windows 529 & 530	Bedroom	1.5 hours	2.8 hours	
Windows 531 & 532	Bedroom	1.5 hours	1.7 hours	

Appendix 3 - Sunlight Exposure (Including Trees)
B&M Site, Kingsway, Burnage, Manchester, M19 1BB

Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
Plot 84 and 85 Type 4 (Flat 85)				
Ground Floor				
Window 533	Living/Dining/Kitchen	1.5 hours	2 hours	
First Floor				
Windows 534 & 535	Bedroom	1.5 hours	3.8 hours	
Windows 536 & 537	Bedroom	1.5 hours	1.5 hours	Yes
Second Floor				
Windows 538 & 539	Bedroom	1.5 hours	3.8 hours	
Windows 540 & 541	Bedroom	1.5 hours	1.7 hours	
Plot 86 to 89 Type 2 (Flat 86)				
Ground Floor				
Window 542	Bedroom	1.5 hours	0.6 hours	
First Floor				
Windows 543 & 544	Living/Dining/Kitchen	1.5 hours	2.2 hours	Yes
Second Floor				
Windows 545 & 546	Bedroom	1.5 hours	2.3 hours	
Plot 86 to 89 Type 2 (Flat 87)				
Ground Floor				
Window 547	Bedroom	1.5 hours	0.6 hours	
First Floor				
Windows 548 & 549	Living/Dining/Kitchen	1.5 hours	0.5 hours	Yes
Second Floor				
Windows 550 & 551	Bedroom	1.5 hours	3 hours	
Plot 86 to 89 Type 2 (Flat 88)				
Ground Floor				
Window 552	Bedroom	1.5 hours	0.8 hours	
First Floor				
Windows 553 & 554	Living/Dining/Kitchen	1.5 hours	1.8 hours	Yes
Second Floor				
Windows 555 & 556	Bedroom	1.5 hours	2.8 hours	
Plot 86 to 89 Type 2 (Flat 89)				
Ground Floor				
Window 557	Bedroom	1.5 hours	2.3 hours	
First Floor				
Windows 558 & 559	Living/Dining/Kitchen	1.5 hours	2.3 hours	Yes
Second Floor				
Windows 560 & 561	Bedroom	1.5 hours	2.3 hours	

Appendix 3 - Sunlight Exposure (Including Trees)
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Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
Plot 90 to 93 Type 2 (Flat 90)				
Ground Floor				
Window 562	Bedroom	1.5 hours	2.7 hours	
First Floor				
Windows 563 & 564	Living/Dining/Kitchen	1.5 hours	2.3 hours	Yes
Second Floor				
Windows 565 & 566	Bedroom	1.5 hours	3.1 hours	
Plot 90 to 93 Type 2 (Flat 91)				
Ground Floor				
Window 567	Bedroom	1.5 hours	1.4 hours	
First Floor				
Windows 568 & 569	Living/Dining/Kitchen	1.5 hours	2.3 hours	Yes
Second Floor				
Windows 570 & 571	Bedroom	1.5 hours	2.3 hours	
Plot 90 to 93 Type 2 (Flat 92)				
Ground Floor				
Window 572	Bedroom	1.5 hours	4.5 hours	
First Floor				
Windows 573 to 575	Living/Dining/Kitchen	1.5 hours	8.8 hours	Yes
Second Floor				
Windows 576 to 578	Bedroom	1.5 hours	9.5 hours	
Plot 90 to 93 Type 2 (Flat 93)				
Ground Floor				
Windows 579 & 580	Bedroom	1.5 hours	4.8 hours	
First Floor				
Windows 581 to 583	Living/Dining/Kitchen	1.5 hours	6.7 hours	Yes
Second Floor				
Windows 584 to 586	Bedroom	1.5 hours	6.8 hours	
Plot 94 to 99 Type 2 (Flat 94)				
Ground Floor				
Window 587	Bedroom	1.5 hours	1.3 hours	
First Floor				
Windows 588 & 589	Living/Dining/Kitchen	1.5 hours	2.3 hours	Yes
Second Floor				
Windows 590 & 591	Bedroom	1.5 hours	2.3 hours	

Appendix 3 - Sunlight Exposure (Including Trees)
B&M Site, Kingsway, Burnage, Manchester, M19 1BB

Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
Plot 94 to 99 Type 2 (Flat 95)				
Ground Floor				
Window 592	Bedroom	1.5 hours	3.6 hours	
First Floor				
Windows 593 & 594	Living/Dining/Kitchen	1.5 hours	4.1 hours	Yes
Second Floor				
Windows 595 & 596	Bedroom	1.5 hours	4.5 hours	
Plot 94 to 99 Type 2 (Flat 96)				
Ground Floor				
Window 597	Bedroom	1.5 hours	1.3 hours	
First Floor				
Windows 598 & 599	Living/Dining/Kitchen	1.5 hours	2.3 hours	Yes
Second Floor				
Windows 600 & 601	Bedroom	1.5 hours	2.3 hours	
Plot 94 to 99 Type 2 (Flat 97)				
Ground Floor				
Window 602	Bedroom	1.5 hours	3.4 hours	
First Floor				
Windows 603 & 604	Living/Dining/Kitchen	1.5 hours	4.3 hours	Yes
Second Floor				
Windows 605 & 606	Bedroom	1.5 hours	4.5 hours	
Plot 94 to 99 Type 2 (Flat 98)				
Ground Floor				
Window 607	Bedroom	1.5 hours	2.3 hours	
First Floor				
Windows 608 to 610	Living/Dining/Kitchen	1.5 hours	6.8 hours	Yes
Second Floor				
Windows 611 to 613	Bedroom	1.5 hours	6.8 hours	
Plot 94 to 99 Type 2 (Flat 99)				
Ground Floor				
Windows 614 & 615	Bedroom	1.5 hours	8.5 hours	
First Floor				
Windows 616 to 618	Living/Dining/Kitchen	1.5 hours	9.3 hours	Yes
Second Floor				
Windows 619 to 621	Bedroom	1.5 hours	9.5 hours	

Appendix 3 - Sunlight Exposure (Including Trees)
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Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
Plot 100 and 101 Type 2 (Flat 100)				
Ground Floor				
Windows 622 & 623	Bedroom	1.5 hours	1.7 hours	
First Floor				
Windows 624 to 626	Living/Dining/Kitchen	1.5 hours	1.7 hours	Yes
Second Floor				
Windows 627 to 629	Bedroom	1.5 hours	1.7 hours	
Plot 100 and 101 Type 2 (Flat 101)				
Ground Floor				
Window 630	Bedroom	1.5 hours	0 hours	
First Floor				
Windows 631 & 632	Living/Dining/Kitchen	1.5 hours	0 hours	No
Second Floor				
Windows 633 & 634	Bedroom	1.5 hours	0 hours	
Plot 102 to 104 Type 2 (Flat 102)				
Ground Floor				
Window 635	Bedroom	1.5 hours	0 hours	
First Floor				
Windows 636 & 637	Living/Dining/Kitchen	1.5 hours	0 hours	No
Second Floor				
Windows 638 & 639	Bedroom	1.5 hours	0 hours	
Plot 102 to 104 Type 2 (Flat 103)				
Ground Floor				
Window 640	Bedroom	1.5 hours	0 hours	
First Floor				
Windows 641 & 642	Living/Dining/Kitchen	1.5 hours	0 hours	No
Second Floor				
Windows 643 & 644	Bedroom	1.5 hours	0 hours	
Plot 102 to 104 Type 2 (Flat 104)				
Ground Floor				
Windows 645 & 646	Bedroom	1.5 hours	3.9 hours	
First Floor				
Windows 647 to 649	Living/Dining/Kitchen	1.5 hours	3.9 hours	Yes
Second Floor				
Windows 650 to 652	Bedroom	1.5 hours	3.9 hours	

Appendix 3 - Sunlight Exposure (Including Trees)
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Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
Plot 105 and 106 Type 2 (Flat 105)				
Ground Floor				
Windows 653 & 654	Bedroom	1.5 hours	7.3 hours	
First Floor				
Windows 655 to 657	Living/Dining/Kitchen	1.5 hours	7.5 hours	Yes
Second Floor				
Windows 658 to 660	Bedroom	1.5 hours	7.5 hours	
Plot 105 and 106 Type 2 (Flat 106)				
Ground Floor				
Window 661	Bedroom	1.5 hours	7.5 hours	
First Floor				
Windows 662 & 663	Living/Dining/Kitchen	1.5 hours	7.5 hours	Yes
Second Floor				
Windows 664 & 665	Bedroom	1.5 hours	7.5 hours	
Plot 107 to 109 Type 2 (Flat 107)				
Ground Floor				
Window 666	Bedroom	1.5 hours	7.2 hours	
First Floor				
Windows 667 & 668	Living/Dining/Kitchen	1.5 hours	7.5 hours	Yes
Second Floor				
Windows 669 & 670	Bedroom	1.5 hours	7.5 hours	
Plot 107 to 109 Type 2 (Flat 108)				
Ground Floor				
Window 671	Bedroom	1.5 hours	7.2 hours	
First Floor				
Windows 672 & 673	Living/Dining/Kitchen	1.5 hours	7.5 hours	Yes
Second Floor				
Windows 674 & 675	Bedroom	1.5 hours	7.5 hours	
Plot 107 to 109 Type 2 (Flat 109)				
Ground Floor				
Windows 676 & 677	Bedroom	1.5 hours	9.6 hours	
First Floor				
Windows 678 to 680	Living/Dining/Kitchen	1.5 hours	9.6 hours	Yes
Second Floor				
Windows 681 to 683	Bedroom	1.5 hours	9.6 hours	

Appendix 3 - Sunlight Exposure (Including Trees)
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Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
Plot 110 to 112 Type 2 (Flat 110)				
Ground Floor				
Window 684	Bedroom	1.5 hours	4.5 hours	
First Floor				
Windows 685 to 687	Living/Dining/Kitchen	1.5 hours	4.5 hours	Yes
Second Floor				
Windows 688 to 690	Bedroom	1.5 hours	4.5 hours	
Plot 110 to 112 Type 2 (Flat 111)				
Ground Floor				
Window 691	Bedroom	1.5 hours	4.5 hours	
First Floor				
Windows 692 & 693	Living/Dining/Kitchen	1.5 hours	4.5 hours	Yes
Second Floor				
Windows 694 & 695	Bedroom	1.5 hours	4.5 hours	
Plot 110 to 112 Type 2 (Flat 112)				
Ground Floor				
Window 696	Bedroom	1.5 hours	4.5 hours	
First Floor				
Windows 697 & 698	Living/Dining/Kitchen	1.5 hours	4.5 hours	Yes
Second Floor				
Windows 699 & 700	Bedroom	1.5 hours	4.5 hours	
Plot 113 to 115 Type 2 (Flat 113)				
Ground Floor				
Window 701	Bedroom	1.5 hours	4.5 hours	
First Floor				
Windows 702 & 703	Living/Dining/Kitchen	1.5 hours	4.5 hours	Yes
Second Floor				
Windows 704 & 705	Bedroom	1.5 hours	4.5 hours	
Plot 113 to 115 Type 2 (Flat 114)				
Ground Floor				
Window 706	Bedroom	1.5 hours	4.5 hours	
First Floor				
Windows 707 & 708	Living/Dining/Kitchen	1.5 hours	4.5 hours	Yes
Second Floor				
Windows 709 & 710	Bedroom	1.5 hours	4.5 hours	

Appendix 3 - Sunlight Exposure (Including Trees)
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Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
Plot 113 to 115 Type 2 (Flat 115)				
Ground Floor				
Window 711	Bedroom	1.5 hours	4.5 hours	
First Floor				
Windows 712 & 713	Living/Dining/Kitchen	1.5 hours	4.5 hours	Yes
Second Floor				
Windows 714 & 715	Bedroom	1.5 hours	4.5 hours	

Appendix 3 - Sunlight Exposure (Excluding Trees)
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Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
Plot 1 to 32 Type 5 (Flat 1)				
Ground Floor				
Window 1	Bedroom	1.5 hours	0 hours	
Window 2	Bedroom	1.5 hours	0 hours	Yes
Windows 3 to 6	Living/Dining/Kitchen	1.5 hours	2.8 hours	
Plot 1 to 32 Type 5 (Flat 2)				
Ground Floor				
Window 7	Bedroom	1.5 hours	3.3 hours	
Windows 8 & 9	Living/Dining/Kitchen	1.5 hours	3.6 hours	Yes
Windows 10 & 11	Bedroom	1.5 hours	2.6 hours	
Plot 1 to 32 Type 5 (Flat 3)				
Ground Floor				
Windows 12 & 13	Living/Dining/Kitchen	1.5 hours	4 hours	
Window 14	Bedroom	1.5 hours	2.8 hours	Yes
Windows 15 & 16	Bedroom	1.5 hours	3 hours	
Plot 1 to 32 Type 5 (Flat 4)				
Ground Floor				
Window 17	Bedroom	1.5 hours	3.3 hours	
Windows 18 & 19	Living/Dining/Kitchen	1.5 hours	3.6 hours	Yes
Windows 20 & 21	Bedroom	1.5 hours	0.6 hours	
Plot 1 to 32 Type 5 (Flat 5)				
First Floor				
Windows 22 to 24	Bedroom	1.5 hours	5.8 hours	
Window 25	Bedroom	1.5 hours	2.3 hours	Yes
Windows 26 to 29	Living/Dining/Kitchen	1.5 hours	2.3 hours	
Plot 1 to 32 Type 5 (Flat 6)				
First Floor				
Window 30	Bedroom	1.5 hours	0 hours	
Window 31	Bedroom	1.5 hours	0 hours	Yes
Windows 32 to 35	Living/Dining/Kitchen	1.5 hours	2.8 hours	
Plot 1 to 32 Type 5 (Flat 7)				
First Floor				
Window 36	Bedroom	1.5 hours	3.3 hours	
Windows 37 & 38	Living/Dining/Kitchen	1.5 hours	3.6 hours	Yes
Windows 39 & 40	Bedroom	1.5 hours	2.6 hours	

Appendix 3 - Sunlight Exposure (Excluding Trees)
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Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
Plot 1 to 32 Type 5 (Flat 8)				
First Floor				
Windows 41 & 42	Living/Dining/Kitchen	1.5 hours	4 hours	
Window 43	Bedroom	1.5 hours	2.8 hours	Yes
Windows 44 & 45	Bedroom	1.5 hours	3 hours	
Plot 1 to 32 Type 5 (Flat 9)				
First Floor				
Windows 46 & 47	Living/Dining/Kitchen	1.5 hours	3.6 hours	
Windows 48 & 49	Bedroom	1.5 hours	2.6 hours	Yes
Window 50	Bedroom	1.5 hours	2.3 hours	
Plot 1 to 32 Type 5 (Flat 10)				
First Floor				
Windows 51 & 52	Living/Dining/Kitchen	1.5 hours	4 hours	
Window 53	Bedroom	1.5 hours	1.1 hours	Yes
Windows 54 & 55	Bedroom	1.5 hours	3 hours	
Plot 1 to 32 Type 5 (Flat 11)				
First Floor				
Window 56	Bedroom	1.5 hours	3.3 hours	
Windows 57 & 58	Living/Dining/Kitchen	1.5 hours	3.6 hours	Yes
Windows 59 & 60	Bedroom	1.5 hours	1.3 hours	
Plot 1 to 32 Type 5 (Flat 12)				
Second Floor				
Windows 61 to 63	Bedroom	1.5 hours	6.3 hours	
Window 64	Bedroom	1.5 hours	2.3 hours	Yes
Windows 65 to 68	Living/Dining/Kitchen	1.5 hours	2.3 hours	
Plot 1 to 32 Type 5 (Flat 13)				
Second Floor				
Window 69	Bedroom	1.5 hours	0 hours	
Window 70	Bedroom	1.5 hours	0 hours	Yes
Windows 71 to 75	Living/Dining/Kitchen	1.5 hours	4 hours	
Plot 1 to 32 Type 5 (Flat 14)				
Second Floor				
Window 76	Bedroom	1.5 hours	3.3 hours	
Windows 77 & 78	Living/Dining/Kitchen	1.5 hours	3.6 hours	Yes
Windows 79 & 80	Bedroom	1.5 hours	2.6 hours	

Appendix 3 - Sunlight Exposure (Excluding Trees)
B&M Site, Kingsway, Burnage, Manchester, M19 1BB

Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
Plot 1 to 32 Type 5 (Flat 15)				
Second Floor				
Windows 81 & 82	Living/Dining/Kitchen	1.5 hours	4 hours	
Window 83	Bedroom	1.5 hours	2.9 hours	Yes
Windows 84 & 85	Bedroom	1.5 hours	3 hours	
Plot 1 to 32 Type 5 (Flat 16)				
Second Floor				
Windows 86 & 87	Living/Dining/Kitchen	1.5 hours	3.6 hours	
Windows 88 & 89	Bedroom	1.5 hours	2.6 hours	Yes
Window 90	Bedroom	1.5 hours	2.3 hours	
Plot 1 to 32 Type 5 (Flat 17)				
Second Floor				
Windows 91 & 92	Living/Dining/Kitchen	1.5 hours	4 hours	
Window 93	Bedroom	1.5 hours	1.1 hours	Yes
Windows 94 & 95	Bedroom	1.5 hours	3 hours	
Plot 1 to 32 Type 5 (Flat 18)				
Second Floor				
Window 96	Bedroom	1.5 hours	3.3 hours	
Windows 97 & 98	Living/Dining/Kitchen	1.5 hours	3.6 hours	Yes
Windows 99 & 100	Bedroom	1.5 hours	2.4 hours	
Plot 1 to 32 Type 5 (Flat 19)				
Third Floor				
Windows 101 to 103	Bedroom	1.5 hours	7.2 hours	
Window 104	Bedroom	1.5 hours	2.3 hours	Yes
Windows 105 to 108	Living/Dining/Kitchen	1.5 hours	2.3 hours	
Plot 1 to 32 Type 5 (Flat 20)				
Third Floor				
Window 109	Bedroom	1.5 hours	0 hours	
Window 110	Bedroom	1.5 hours	0 hours	Yes
Windows 111 to 115	Living/Dining/Kitchen	1.5 hours	4 hours	
Plot 1 to 32 Type 5 (Flat 21)				
Third Floor				
Window 116	Bedroom	1.5 hours	3.3 hours	
Windows 117 & 118	Living/Dining/Kitchen	1.5 hours	3.6 hours	Yes
Windows 119 & 120	Bedroom	1.5 hours	2.6 hours	

Appendix 3 - Sunlight Exposure (Excluding Trees)
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Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
Plot 1 to 32 Type 5 (Flat 22)				
Third Floor				
Windows 121 & 122	Living/Dining/Kitchen	1.5 hours	4 hours	
Window 123	Bedroom	1.5 hours	2.9 hours	Yes
Windows 124 & 125	Bedroom	1.5 hours	3 hours	
Plot 1 to 32 Type 5 (Flat 23)				
Third Floor				
Windows 126 & 127	Living/Dining/Kitchen	1.5 hours	3.6 hours	
Windows 128 & 129	Bedroom	1.5 hours	2.6 hours	Yes
Window 130	Bedroom	1.5 hours	2.3 hours	
Plot 1 to 32 Type 5 (Flat 24)				
Third Floor				
Windows 131 & 132	Living/Dining/Kitchen	1.5 hours	4 hours	
Window 133	Bedroom	1.5 hours	1.1 hours	Yes
Windows 134 & 135	Bedroom	1.5 hours	3 hours	
Plot 1 to 32 Type 5 (Flat 25)				
Third Floor				
Window 136	Bedroom	1.5 hours	3.3 hours	
Windows 137 & 138	Living/Dining/Kitchen	1.5 hours	3.6 hours	Yes
Windows 139 & 140	Bedroom	1.5 hours	2.6 hours	
Plot 1 to 32 Type 5 (Flat 26)				
Fourth Floor				
Windows 141 to 143	Bedroom	1.5 hours	8.3 hours	
Window 144	Bedroom	1.5 hours	2.3 hours	Yes
Windows 145 to 148	Living/Dining/Kitchen	1.5 hours	2.3 hours	
Plot 1 to 32 Type 5 (Flat 27)				
Fourth Floor				
Window 149	Bedroom	1.5 hours	0 hours	
Window 150	Bedroom	1.5 hours	0 hours	Yes
Windows 151 to 155	Living/Dining/Kitchen	1.5 hours	4 hours	
Plot 1 to 32 Type 5 (Flat 28)				
Fourth Floor				
Window 156	Bedroom	1.5 hours	3.3 hours	
Windows 157 & 158	Living/Dining/Kitchen	1.5 hours	3.6 hours	Yes
Windows 159 & 160	Bedroom	1.5 hours	2.6 hours	

Appendix 3 - Sunlight Exposure (Excluding Trees)
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Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
Plot 1 to 32 Type 5 (Flat 29)				
Fourth Floor				
Windows 161 & 162	Living/Dining/Kitchen	1.5 hours	4 hours	
Window 163	Bedroom	1.5 hours	2.9 hours	Yes
Windows 164 & 165	Bedroom	1.5 hours	3 hours	
Plot 1 to 32 Type 5 (Flat 30)				
Fourth Floor				
Windows 166 & 167	Living/Dining/Kitchen	1.5 hours	3.6 hours	
Windows 168 & 169	Bedroom	1.5 hours	2.6 hours	Yes
Window 170	Bedroom	1.5 hours	2.3 hours	
Plot 1 to 32 Type 5 (Flat 31)				
Fourth Floor				
Windows 171 & 172	Living/Dining/Kitchen	1.5 hours	4 hours	
Window 173	Bedroom	1.5 hours	1.1 hours	Yes
Windows 174 & 175	Bedroom	1.5 hours	3 hours	
Plot 1 to 32 Type 5 (Flat 32)				
Fourth Floor				
Window 176	Bedroom	1.5 hours	3.3 hours	
Windows 177 & 178	Living/Dining/Kitchen	1.5 hours	3.6 hours	Yes
Windows 179 & 180	Bedroom	1.5 hours	2.6 hours	
Plot 33 to 41 Type 5 (Flat 33)				
Ground Floor				
Window 181	Bedroom	1.5 hours	3.5 hours	
Windows 182 & 183	Living/Dining/Kitchen	1.5 hours	3.8 hours	Yes
Windows 184 & 185	Bedroom	1.5 hours	2.5 hours	
Plot 33 to 41 Type 5 (Flat 34)				
First Floor				
Window 186	Bedroom	1.5 hours	0 hours	
Windows 187 & 188	Bedroom	1.5 hours	2 hours	Yes
Windows 189 & 190	Living/Dining/Kitchen	1.5 hours	4.1 hours	
Plot 33 to 41 Type 5 (Flat 35)				
First Floor				
Window 191	Bedroom	1.5 hours	3.5 hours	
Windows 192 & 193	Living/Dining/Kitchen	1.5 hours	3.8 hours	Yes
Windows 194 & 195	Bedroom	1.5 hours	2.5 hours	

Appendix 3 - Sunlight Exposure (Excluding Trees)
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Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
Plot 33 to 41 Type 5 (Flat 36)				
Second Floor				
Window 196	Bedroom	1.5 hours	0.8 hours	
Windows 197 & 198	Bedroom	1.5 hours	2.8 hours	Yes
Windows 199 & 200	Living/Dining/Kitchen	1.5 hours	4.1 hours	
Plot 33 to 41 Type 5 (Flat 37)				
Second Floor				
Window 201	Bedroom	1.5 hours	3.5 hours	
Windows 202 & 203	Living/Dining/Kitchen	1.5 hours	3.8 hours	Yes
Windows 204 & 205	Bedroom	1.5 hours	2.5 hours	
Plot 33 to 41 Type 5 (Flat 38)				
Third Floor				
Window 206	Bedroom	1.5 hours	0.9 hours	
Windows 207 & 208	Bedroom	1.5 hours	2.8 hours	Yes
Windows 209 & 210	Living/Dining/Kitchen	1.5 hours	4.1 hours	
Plot 33 to 41 Type 5 (Flat 39)				
Third Floor				
Window 211	Bedroom	1.5 hours	3.5 hours	
Windows 212 & 213	Living/Dining/Kitchen	1.5 hours	3.8 hours	Yes
Windows 214 & 215	Bedroom	1.5 hours	2.5 hours	
Plot 33 to 41 Type 5 (Flat 40)				
Fourth Floor				
Window 216	Bedroom	1.5 hours	0.9 hours	
Windows 217 & 218	Bedroom	1.5 hours	2.8 hours	Yes
Windows 219 & 220	Living/Dining/Kitchen	1.5 hours	4.1 hours	
Plot 33 to 41 Type 5 (Flat 41)				
Fourth Floor				
Window 221	Bedroom	1.5 hours	3.5 hours	
Windows 222 & 223	Living/Dining/Kitchen	1.5 hours	3.8 hours	Yes
Windows 224 & 225	Bedroom	1.5 hours	2.5 hours	
Plot 42 to 47 Type 2 (Flat 42)				
Ground Floor				
Window 226	Bedroom	1.5 hours	4 hours	
First Floor				
Windows 227 & 228	Living/Dining/Kitchen	1.5 hours	4 hours	Yes
Second Floor				
Windows 229 & 230	Bedroom	1.5 hours	4 hours	

Appendix 3 - Sunlight Exposure (Excluding Trees)
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Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
Plot 42 to 47 Type 2 (Flat 43)				
Ground Floor				
Window 231	Bedroom	1.5 hours	2.8 hours	
First Floor				
Windows 232 & 233	Living/Dining/Kitchen	1.5 hours	2.8 hours	Yes
Second Floor				
Windows 234 & 235	Bedroom	1.5 hours	2.8 hours	
Plot 42 to 47 Type 2 (Flat 44)				
Ground Floor				
Window 236	Bedroom	1.5 hours	4 hours	
First Floor				
Windows 237 & 238	Living/Dining/Kitchen	1.5 hours	4 hours	Yes
Second Floor				
Windows 239 & 240	Bedroom	1.5 hours	4 hours	
Plot 42 to 47 Type 2 (Flat 45)				
Ground Floor				
Window 241	Bedroom	1.5 hours	1.5 hours	
First Floor				
Windows 242 & 243	Living/Dining/Kitchen	1.5 hours	2.1 hours	Yes
Second Floor				
Windows 244 & 245	Bedroom	1.5 hours	2.8 hours	
Plot 42 to 47 Type 2 (Flat 46)				
Ground Floor				
Window 246	Bedroom	1.5 hours	4 hours	
First Floor				
Windows 247 & 248	Living/Dining/Kitchen	1.5 hours	4 hours	Yes
Second Floor				
Windows 249 & 250	Bedroom	1.5 hours	4 hours	
Plot 42 to 47 Type 2 (Flat 47)				
Ground Floor				
Window 251	Bedroom	1.5 hours	1.6 hours	
First Floor				
Windows 252 & 253	Living/Dining/Kitchen	1.5 hours	2.2 hours	Yes
Second Floor				
Windows 254 & 255	Bedroom	1.5 hours	2.8 hours	

Appendix 3 - Sunlight Exposure (Excluding Trees)
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Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
Plot 48 to 53 Type 2 (Flat 48)				
Ground Floor				
Window 256	Bedroom	1.5 hours	4 hours	
First Floor				
Windows 257 & 258	Living/Dining/Kitchen	1.5 hours	4 hours	Yes
Second Floor				
Windows 259 & 260	Bedroom	1.5 hours	4 hours	
Plot 48 to 53 Type 2 (Flat 49)				
Ground Floor				
Window 261	Bedroom	1.5 hours	1.9 hours	
First Floor				
Windows 262 & 263	Living/Dining/Kitchen	1.5 hours	2.4 hours	Yes
Second Floor				
Windows 264 & 265	Bedroom	1.5 hours	2.8 hours	
Plot 48 to 53 Type 2 (Flat 50)				
Ground Floor				
Window 266	Bedroom	1.5 hours	4 hours	
First Floor				
Windows 267 & 268	Living/Dining/Kitchen	1.5 hours	4 hours	Yes
Second Floor				
Windows 269 & 270	Bedroom	1.5 hours	4 hours	
Plot 48 to 53 Type 2 (Flat 51)				
Ground Floor				
Window 271	Bedroom	1.5 hours	1.9 hours	
First Floor				
Windows 272 & 273	Living/Dining/Kitchen	1.5 hours	2.6 hours	Yes
Second Floor				
Windows 274 & 275	Bedroom	1.5 hours	2.8 hours	
Plot 48 to 53 Type 2 (Flat 52)				
Ground Floor				
Window 276	Bedroom	1.5 hours	4 hours	
First Floor				
Windows 277 & 278	Living/Dining/Kitchen	1.5 hours	4 hours	Yes
Second Floor				
Windows 279 & 280	Bedroom	1.5 hours	4 hours	

Appendix 3 - Sunlight Exposure (Excluding Trees)
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Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
Plot 48 to 53 Type 2 (Flat 53)				
Ground Floor				
Window 281	Bedroom	1.5 hours	2.1 hours	
First Floor				
Windows 282 & 283	Living/Dining/Kitchen	1.5 hours	2.6 hours	Yes
Second Floor				
Windows 284 & 285	Bedroom	1.5 hours	2.8 hours	
Plot 54 to 59 Type 2 (Flat 54)				
Ground Floor				
Windows 286 & 287	Bedroom	1.5 hours	1.3 hours	
First Floor				
Windows 288 to 290	Living/Dining/Kitchen	1.5 hours	1.6 hours	Yes
Second Floor				
Windows 291 to 293	Bedroom	1.5 hours	2.2 hours	
Plot 54 to 59 Type 2 (Flat 55)				
Ground Floor				
Windows 294 & 295	Bedroom	1.5 hours	1.4 hours	
First Floor				
Windows 296 to 298	Living/Dining/Kitchen	1.5 hours	2.3 hours	Yes
Second Floor				
Windows 299 to 301	Bedroom	1.5 hours	2.3 hours	
Plot 54 to 59 Type 2 (Flat 56)				
Ground Floor				
Window 302	Bedroom	1.5 hours	1.8 hours	
First Floor				
Windows 303 & 304	Living/Dining/Kitchen	1.5 hours	3.1 hours	Yes
Second Floor				
Windows 305 & 306	Bedroom	1.5 hours	3.1 hours	
Plot 54 to 59 Type 2 (Flat 57)				
Ground Floor				
Window 307	Bedroom	1.5 hours	1.3 hours	
First Floor				
Windows 308 & 309	Living/Dining/Kitchen	1.5 hours	2.3 hours	Yes
Second Floor				
Windows 310 & 311	Bedroom	1.5 hours	2.3 hours	

Appendix 3 - Sunlight Exposure (Excluding Trees)
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Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
Plot 54 to 59 Type 2 (Flat 58)				
Ground Floor				
Windows 312 & 313	Bedroom	1.5 hours	6.5 hours	
First Floor				
Windows 314 to 316	Living/Dining/Kitchen	1.5 hours	8.3 hours	Yes
Second Floor				
Windows 317 to 319	Bedroom	1.5 hours	9.5 hours	
Plot 54 to 59 Type 2 (Flat 59)				
Ground Floor				
Window 320	Bedroom	1.5 hours	2.3 hours	
First Floor				
Windows 321 to 323	Living/Dining/Kitchen	1.5 hours	6.8 hours	Yes
Second Floor				
Windows 324 to 326	Bedroom	1.5 hours	6.8 hours	
Plot 60 to 65 Type 2 (Flat 60)				
Ground Floor				
Window 327	Bedroom	1.5 hours	1.4 hours	
First Floor				
Windows 328 to 330	Living/Dining/Kitchen	1.5 hours	2.3 hours	Yes
Second Floor				
Windows 331 to 333	Bedroom	1.5 hours	2.3 hours	
Plot 60 to 65 Type 2 (Flat 61)				
Ground Floor				
Windows 334 & 335	Bedroom	1.5 hours	2.8 hours	
First Floor				
Windows 336 to 338	Living/Dining/Kitchen	1.5 hours	3.8 hours	Yes
Second Floor				
Windows 339 to 341	Bedroom	1.5 hours	4.5 hours	
Plot 60 to 65 Type 2 (Flat 62)				
Ground Floor				
Window 342	Bedroom	1.5 hours	1.4 hours	
First Floor				
Windows 343 & 344	Living/Dining/Kitchen	1.5 hours	2.3 hours	Yes
Second Floor				
Windows 345 & 346	Bedroom	1.5 hours	2.3 hours	

Appendix 3 - Sunlight Exposure (Excluding Trees)
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Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
Plot 60 to 65 Type 2 (Flat 63)				
Ground Floor				
Window 347	Bedroom	1.5 hours	3 hours	
First Floor				
Windows 348 & 349	Living/Dining/Kitchen	1.5 hours	3.8 hours	Yes
Second Floor				
Windows 350 & 351	Bedroom	1.5 hours	4.5 hours	
Plot 60 to 65 Type 2 (Flat 64)				
Ground Floor				
Window 352	Bedroom	1.5 hours	1.4 hours	
First Floor				
Windows 353 & 354	Living/Dining/Kitchen	1.5 hours	2.3 hours	Yes
Second Floor				
Windows 355 & 356	Bedroom	1.5 hours	2.3 hours	
Plot 60 to 65 Type 2 (Flat 65)				
Ground Floor				
Window 357	Bedroom	1.5 hours	3.2 hours	
First Floor				
Windows 358 & 359	Living/Dining/Kitchen	1.5 hours	3.8 hours	Yes
Second Floor				
Windows 360 & 361	Bedroom	1.5 hours	4.5 hours	
Plot 66 and 67 Type 4 (Flat 66)				
Ground Floor				
Window 362	Living/Dining/Kitchen	1.5 hours	3.6 hours	
First Floor				
Windows 363 & 364	Bedroom	1.5 hours	1.9 hours	
Windows 365 & 366	Bedroom	1.5 hours	3.8 hours	Yes
Second Floor				
Windows 367 & 368	Bedroom	1.5 hours	1.9 hours	
Windows 369 & 370	Bedroom	1.5 hours	3.9 hours	
Plot 66 and 67 Type 4 (Flat 67)				
Ground Floor				
Window 371	Living/Dining/Kitchen	1.5 hours	4.3 hours	
First Floor				
Windows 372 & 373	Bedroom	1.5 hours	1.9 hours	
Windows 374 & 375	Bedroom	1.5 hours	3.8 hours	Yes

Appendix 3 - Sunlight Exposure (Excluding Trees)
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Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
Second Floor				
Windows 376 & 377	Bedroom	1.5 hours	1.9 hours	
Windows 378 & 379	Bedroom	1.5 hours	3.9 hours	
Plot 68 and 69 Type 4 (Flat 68)				
Ground Floor				
Window 380	Living/Dining/Kitchen	1.5 hours	1.8 hours	
First Floor				
Windows 381 & 382	Bedroom	1.5 hours	4.2 hours	
Windows 383 & 384	Bedroom	1.5 hours	1.6 hours	Yes
Second Floor				
Windows 385 & 386	Bedroom	1.5 hours	4.2 hours	
Windows 387 & 388	Bedroom	1.5 hours	1.7 hours	
Plot 68 and 69 Type 4 (Flat 69)				
Ground Floor				
Window 389	Living/Dining/Kitchen	1.5 hours	2.2 hours	
First Floor				
Windows 390 & 391	Bedroom	1.5 hours	4.2 hours	
Windows 392 & 393	Bedroom	1.5 hours	1.6 hours	Yes
Second Floor				
Windows 394 & 395	Bedroom	1.5 hours	4.2 hours	
Windows 396 & 397	Bedroom	1.5 hours	1.7 hours	
Plot 70 and 71 Type 3 (Flat 70)				
Ground Floor				
Window 398	Dining/Kitchen	1.5 hours	1.8 hours	
First Floor				
Windows 399 & 400	Bedroom	1.5 hours	4.2 hours	
Windows 401 & 402	Living Room	1.5 hours	1.6 hours	Yes
Second Floor				
Windows 403 & 404	Bedroom	1.5 hours	4.2 hours	
Windows 405 & 406	Bedroom	1.5 hours	1.7 hours	
Plot 70 and 71 Type 3 (Flat 71)				
Ground Floor				
Window 407	Dining/Kitchen	1.5 hours	2.2 hours	
First Floor				
Windows 408 & 409	Bedroom	1.5 hours	4.2 hours	
Windows 410 & 411	Living Room	1.5 hours	1.6 hours	Yes
Second Floor				
Windows 412 & 413	Bedroom	1.5 hours	4.2 hours	
Windows 414 & 415	Bedroom	1.5 hours	1.7 hours	

Appendix 3 - Sunlight Exposure (Excluding Trees)
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Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
Plot 72 and 73 Type 3 (Flat 72)				
Ground Floor				
Window 416	Dining/Kitchen	1.5 hours	4 hours	
First Floor				
Windows 417 & 418	Bedroom	1.5 hours	1.9 hours	
Windows 419 & 420	Living Room	1.5 hours	3.9 hours	Yes
Second Floor				
Windows 421 & 422	Bedroom	1.5 hours	1.9 hours	
Windows 423 & 424	Bedroom	1.5 hours	3.9 hours	
Plot 72 and 73 Type 3 (Flat 73)				
Ground Floor				
Window 425	Dining/Kitchen	1.5 hours	4 hours	
First Floor				
Windows 426 & 427	Bedroom	1.5 hours	1.9 hours	
Windows 428 & 429	Living Room	1.5 hours	3.9 hours	Yes
Second Floor				
Windows 430 & 431	Bedroom	1.5 hours	1.9 hours	
Windows 432 & 433	Bedroom	1.5 hours	3.9 hours	
Plot 74 and 75 Type 4 (Flat 74)				
Ground Floor				
Window 434	Living/Dining/Kitchen	1.5 hours	3.8 hours	
First Floor				
Windows 435 & 436	Bedroom	1.5 hours	1.9 hours	
Windows 437 & 438	Bedroom	1.5 hours	3.8 hours	Yes
Second Floor				
Windows 439 & 440	Bedroom	1.5 hours	1.9 hours	
Windows 441 & 442	Bedroom	1.5 hours	3.9 hours	
Plot 74 and 75 Type 4 (Flat 75)				
Ground Floor				
Window 443	Living/Dining/Kitchen	1.5 hours	4.6 hours	
First Floor				
Windows 444 & 445	Bedroom	1.5 hours	1.9 hours	
Windows 446 & 447	Bedroom	1.5 hours	3.9 hours	Yes
Second Floor				
Windows 448 & 449	Bedroom	1.5 hours	1.9 hours	
Windows 450 & 451	Bedroom	1.5 hours	3.9 hours	
Plot 76 and 77 Type 4 (Flat 76)				
Ground Floor				
Window 452	Living/Dining/Kitchen	1.5 hours	2.1 hours	

Appendix 3 - Sunlight Exposure (Excluding Trees)
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Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
First Floor				
Windows 453 & 454	Bedroom	1.5 hours	4.2 hours	
Windows 455 & 456	Bedroom	1.5 hours	1.7 hours	Yes
Second Floor				
Windows 457 & 458	Bedroom	1.5 hours	4.2 hours	
Windows 459 & 460	Bedroom	1.5 hours	1.7 hours	
Plot 76 and 77 Type 4 (Flat 77)				
Ground Floor				
Window 461	Living/Dining/Kitchen	1.5 hours	2.1 hours	
First Floor				
Windows 462 & 463	Bedroom	1.5 hours	4.2 hours	
Windows 464 & 465	Bedroom	1.5 hours	1.7 hours	Yes
Second Floor				
Windows 466 & 467	Bedroom	1.5 hours	4.2 hours	
Windows 468 & 469	Bedroom	1.5 hours	1.7 hours	
Plot 78 and 79 Type 3 (Flat 78)				
Ground Floor				
Window 470	Dining/Kitchen	1.5 hours	2.1 hours	
First Floor				
Windows 471 & 472	Bedroom	1.5 hours	4.2 hours	
Windows 473 & 474	Living Room	1.5 hours	1.7 hours	Yes
Second Floor				
Windows 475 & 476	Bedroom	1.5 hours	4.2 hours	
Windows 477 & 478	Bedroom	1.5 hours	1.7 hours	
Plot 78 and 79 Type 3 (Flat 79)				
Ground Floor				
Window 479	Dining/Kitchen	1.5 hours	2.1 hours	
First Floor				
Windows 480 & 481	Bedroom	1.5 hours	4.2 hours	
Windows 482 & 483	Living Room	1.5 hours	1.7 hours	Yes
Second Floor				
Windows 484 & 485	Bedroom	1.5 hours	4.2 hours	
Windows 486 & 487	Bedroom	1.5 hours	1.7 hours	
Plot 80 and 81 Type 3 (Flat 80)				
Ground Floor				
Window 488	Dining/Kitchen	1.5 hours	3.7 hours	
First Floor				
Windows 489 & 490	Bedroom	1.5 hours	1.9 hours	
Windows 491 & 492	Living Room	1.5 hours	3.8 hours	Yes

Appendix 3 - Sunlight Exposure (Excluding Trees)
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Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
Second Floor				
Windows 493 & 494	Bedroom	1.5 hours	1.9 hours	
Windows 495 & 496	Bedroom	1.5 hours	3.9 hours	
Plot 80 and 81 Type 3 (Flat 81)				
Ground Floor				
Window 497	Dining/Kitchen	1.5 hours	3.7 hours	
First Floor				
Windows 498 & 499	Living Room	1.5 hours	1.9 hours	
Windows 500 & 501	Bedroom	1.5 hours	3.8 hours	Yes
Second Floor				
Windows 502 & 503	Bedroom	1.5 hours	1.9 hours	
Windows 504 & 505	Bedroom	1.5 hours	3.9 hours	
Plot 82 and 83 Type 4 (Flat 82)				
Ground Floor				
Window 506	Living/Dining/Kitchen	1.5 hours	4.1 hours	
First Floor				
Windows 507 & 508	Bedroom	1.5 hours	1.9 hours	
Windows 509 & 510	Bedroom	1.5 hours	3.7 hours	Yes
Second Floor				
Windows 511 & 512	Bedroom	1.5 hours	1.9 hours	
Windows 513 & 514	Bedroom	1.5 hours	3.9 hours	
Plot 82 and 83 Type 4 (Flat 83)				
Ground Floor				
Window 515	Living/Dining/Kitchen	1.5 hours	3.7 hours	
First Floor				
Windows 516 & 517	Bedroom	1.5 hours	1.9 hours	
Windows 518 & 519	Bedroom	1.5 hours	3.9 hours	Yes
Second Floor				
Windows 520 & 521	Bedroom	1.5 hours	1.9 hours	
Windows 522 & 523	Bedroom	1.5 hours	3.9 hours	
Plot 84 and 85 Type 4 (Flat 84)				
Ground Floor				
Window 524	Living/Dining/Kitchen	1.5 hours	1.7 hours	
First Floor				
Windows 525 & 526	Bedroom	1.5 hours	4.2 hours	
Windows 527 & 528	Bedroom	1.5 hours	1.7 hours	Yes
Second Floor				
Windows 529 & 530	Bedroom	1.5 hours	4.2 hours	
Windows 531 & 532	Bedroom	1.5 hours	1.7 hours	

Appendix 3 - Sunlight Exposure (Excluding Trees)
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Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
Plot 84 and 85 Type 4 (Flat 85)				
Ground Floor				
Window 533	Living/Dining/Kitchen	1.5 hours	2 hours	
First Floor				
Windows 534 & 535	Bedroom	1.5 hours	4.2 hours	
Windows 536 & 537	Bedroom	1.5 hours	1.5 hours	Yes
Second Floor				
Windows 538 & 539	Bedroom	1.5 hours	4.2 hours	
Windows 540 & 541	Bedroom	1.5 hours	1.7 hours	
Plot 86 to 89 Type 2 (Flat 86)				
Ground Floor				
Window 542	Bedroom	1.5 hours	0.6 hours	
First Floor				
Windows 543 & 544	Living/Dining/Kitchen	1.5 hours	2.2 hours	Yes
Second Floor				
Windows 545 & 546	Bedroom	1.5 hours	2.3 hours	
Plot 86 to 89 Type 2 (Flat 87)				
Ground Floor				
Window 547	Bedroom	1.5 hours	4.5 hours	
First Floor				
Windows 548 & 549	Living/Dining/Kitchen	1.5 hours	4.5 hours	Yes
Second Floor				
Windows 550 & 551	Bedroom	1.5 hours	4.5 hours	
Plot 86 to 89 Type 2 (Flat 88)				
Ground Floor				
Window 552	Bedroom	1.5 hours	4.5 hours	
First Floor				
Windows 553 & 554	Living/Dining/Kitchen	1.5 hours	4.5 hours	Yes
Second Floor				
Windows 555 & 556	Bedroom	1.5 hours	4.5 hours	
Plot 86 to 89 Type 2 (Flat 89)				
Ground Floor				
Window 557	Bedroom	1.5 hours	2.3 hours	
First Floor				
Windows 558 & 559	Living/Dining/Kitchen	1.5 hours	2.3 hours	Yes
Second Floor				
Windows 560 & 561	Bedroom	1.5 hours	2.3 hours	

Appendix 3 - Sunlight Exposure (Excluding Trees)
B&M Site, Kingsway, Burnage, Manchester, M19 1BB

Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
Plot 90 to 93 Type 2 (Flat 90)				
Ground Floor				
Window 562	Bedroom	1.5 hours	4.5 hours	
First Floor				
Windows 563 & 564	Living/Dining/Kitchen	1.5 hours	4.5 hours	Yes
Second Floor				
Windows 565 & 566	Bedroom	1.5 hours	4.5 hours	
Plot 90 to 93 Type 2 (Flat 91)				
Ground Floor				
Window 567	Bedroom	1.5 hours	1.4 hours	
First Floor				
Windows 568 & 569	Living/Dining/Kitchen	1.5 hours	2.3 hours	Yes
Second Floor				
Windows 570 & 571	Bedroom	1.5 hours	2.3 hours	
Plot 90 to 93 Type 2 (Flat 92)				
Ground Floor				
Window 572	Bedroom	1.5 hours	4.5 hours	
First Floor				
Windows 573 to 575	Living/Dining/Kitchen	1.5 hours	8.8 hours	Yes
Second Floor				
Windows 576 to 578	Bedroom	1.5 hours	9.5 hours	
Plot 90 to 93 Type 2 (Flat 93)				
Ground Floor				
Windows 579 & 580	Bedroom	1.5 hours	4.8 hours	
First Floor				
Windows 581 to 583	Living/Dining/Kitchen	1.5 hours	6.7 hours	Yes
Second Floor				
Windows 584 to 586	Bedroom	1.5 hours	6.8 hours	
Plot 94 to 99 Type 2 (Flat 94)				
Ground Floor				
Window 587	Bedroom	1.5 hours	1.3 hours	
First Floor				
Windows 588 & 589	Living/Dining/Kitchen	1.5 hours	2.3 hours	Yes
Second Floor				
Windows 590 & 591	Bedroom	1.5 hours	2.3 hours	

Appendix 3 - Sunlight Exposure (Excluding Trees)
B&M Site, Kingsway, Burnage, Manchester, M19 1BB

Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
Plot 94 to 99 Type 2 (Flat 95)				
Ground Floor				
Window 592	Bedroom	1.5 hours	3.6 hours	
First Floor				
Windows 593 & 594	Living/Dining/Kitchen	1.5 hours	4.1 hours	Yes
Second Floor				
Windows 595 & 596	Bedroom	1.5 hours	4.5 hours	
Plot 94 to 99 Type 2 (Flat 96)				
Ground Floor				
Window 597	Bedroom	1.5 hours	1.3 hours	
First Floor				
Windows 598 & 599	Living/Dining/Kitchen	1.5 hours	2.3 hours	Yes
Second Floor				
Windows 600 & 601	Bedroom	1.5 hours	2.3 hours	
Plot 94 to 99 Type 2 (Flat 97)				
Ground Floor				
Window 602	Bedroom	1.5 hours	3.4 hours	
First Floor				
Windows 603 & 604	Living/Dining/Kitchen	1.5 hours	4.5 hours	Yes
Second Floor				
Windows 605 & 606	Bedroom	1.5 hours	4.5 hours	
Plot 94 to 99 Type 2 (Flat 98)				
Ground Floor				
Window 607	Bedroom	1.5 hours	2.3 hours	
First Floor				
Windows 608 to 610	Living/Dining/Kitchen	1.5 hours	6.8 hours	Yes
Second Floor				
Windows 611 to 613	Bedroom	1.5 hours	6.8 hours	
Plot 94 to 99 Type 2 (Flat 99)				
Ground Floor				
Windows 614 & 615	Bedroom	1.5 hours	8.5 hours	
First Floor				
Windows 616 to 618	Living/Dining/Kitchen	1.5 hours	9.3 hours	Yes
Second Floor				
Windows 619 to 621	Bedroom	1.5 hours	9.5 hours	

Appendix 3 - Sunlight Exposure (Excluding Trees)
B&M Site, Kingsway, Burnage, Manchester, M19 1BB

Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
Plot 100 and 101 Type 2 (Flat 100)				
Ground Floor				
Windows 622 & 623	Bedroom	1.5 hours	1.7 hours	
First Floor				
Windows 624 to 626	Living/Dining/Kitchen	1.5 hours	1.7 hours	Yes
Second Floor				
Windows 627 to 629	Bedroom	1.5 hours	1.7 hours	
Plot 100 and 101 Type 2 (Flat 101)				
Ground Floor				
Window 630	Bedroom	1.5 hours	0 hours	
First Floor				
Windows 631 & 632	Living/Dining/Kitchen	1.5 hours	0 hours	No
Second Floor				
Windows 633 & 634	Bedroom	1.5 hours	0 hours	
Plot 102 to 104 Type 2 (Flat 102)				
Ground Floor				
Window 635	Bedroom	1.5 hours	0 hours	
First Floor				
Windows 636 & 637	Living/Dining/Kitchen	1.5 hours	0 hours	No
Second Floor				
Windows 638 & 639	Bedroom	1.5 hours	0 hours	
Plot 102 to 104 Type 2 (Flat 103)				
Ground Floor				
Window 640	Bedroom	1.5 hours	0 hours	
First Floor				
Windows 641 & 642	Living/Dining/Kitchen	1.5 hours	0 hours	No
Second Floor				
Windows 643 & 644	Bedroom	1.5 hours	0 hours	
Plot 102 to 104 Type 2 (Flat 104)				
Ground Floor				
Windows 645 & 646	Bedroom	1.5 hours	3.9 hours	
First Floor				
Windows 647 to 649	Living/Dining/Kitchen	1.5 hours	3.9 hours	Yes
Second Floor				
Windows 650 to 652	Bedroom	1.5 hours	3.9 hours	

Appendix 3 - Sunlight Exposure (Excluding Trees)
B&M Site, Kingsway, Burnage, Manchester, M19 1BB

Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
Plot 105 and 106 Type 2 (Flat 105)				
Ground Floor				
Windows 653 & 654	Bedroom	1.5 hours	7.3 hours	
First Floor				
Windows 655 to 657	Living/Dining/Kitchen	1.5 hours	7.5 hours	Yes
Second Floor				
Windows 658 to 660	Bedroom	1.5 hours	7.5 hours	
Plot 105 and 106 Type 2 (Flat 106)				
Ground Floor				
Window 661	Bedroom	1.5 hours	7.5 hours	
First Floor				
Windows 662 & 663	Living/Dining/Kitchen	1.5 hours	7.5 hours	Yes
Second Floor				
Windows 664 & 665	Bedroom	1.5 hours	7.5 hours	
Plot 107 to 109 Type 2 (Flat 107)				
Ground Floor				
Window 666	Bedroom	1.5 hours	7.2 hours	
First Floor				
Windows 667 & 668	Living/Dining/Kitchen	1.5 hours	7.5 hours	Yes
Second Floor				
Windows 669 & 670	Bedroom	1.5 hours	7.5 hours	
Plot 107 to 109 Type 2 (Flat 108)				
Ground Floor				
Window 671	Bedroom	1.5 hours	7.2 hours	
First Floor				
Windows 672 & 673	Living/Dining/Kitchen	1.5 hours	7.5 hours	Yes
Second Floor				
Windows 674 & 675	Bedroom	1.5 hours	7.5 hours	
Plot 107 to 109 Type 2 (Flat 109)				
Ground Floor				
Windows 676 & 677	Bedroom	1.5 hours	9.6 hours	
First Floor				
Windows 678 to 680	Living/Dining/Kitchen	1.5 hours	9.6 hours	Yes
Second Floor				
Windows 681 to 683	Bedroom	1.5 hours	9.6 hours	

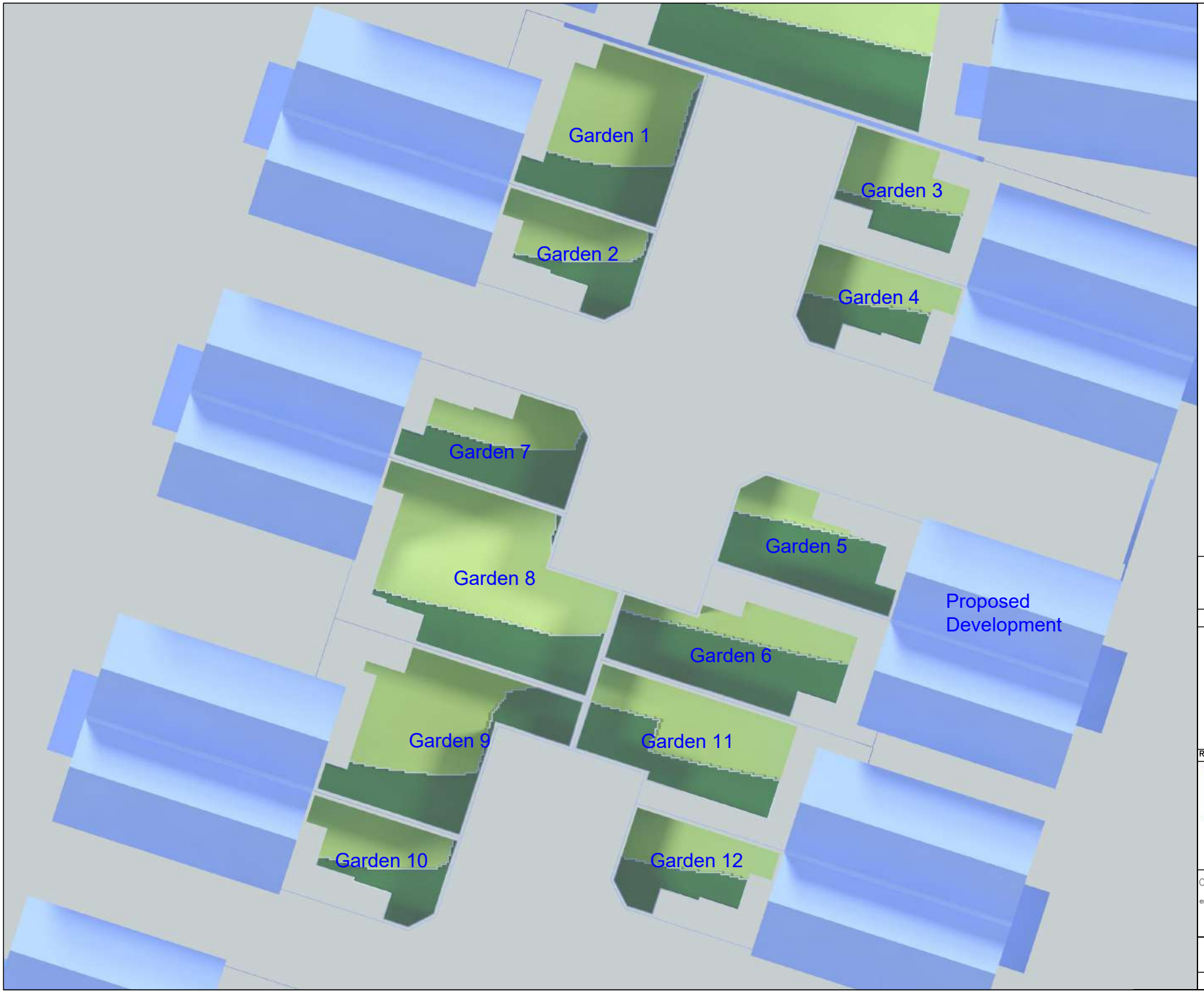
Appendix 3 - Sunlight Exposure (Excluding Trees)
B&M Site, Kingsway, Burnage, Manchester, M19 1BB

Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
Plot 110 to 112 Type 2 (Flat 110)				
Ground Floor				
Window 684	Bedroom	1.5 hours	4.5 hours	
First Floor				
Windows 685 to 687	Living/Dining/Kitchen	1.5 hours	4.5 hours	Yes
Second Floor				
Windows 688 to 690	Bedroom	1.5 hours	4.5 hours	
Plot 110 to 112 Type 2 (Flat 111)				
Ground Floor				
Window 691	Bedroom	1.5 hours	4.5 hours	
First Floor				
Windows 692 & 693	Living/Dining/Kitchen	1.5 hours	4.5 hours	Yes
Second Floor				
Windows 694 & 695	Bedroom	1.5 hours	4.5 hours	
Plot 110 to 112 Type 2 (Flat 112)				
Ground Floor				
Window 696	Bedroom	1.5 hours	4.5 hours	
First Floor				
Windows 697 & 698	Living/Dining/Kitchen	1.5 hours	4.5 hours	Yes
Second Floor				
Windows 699 & 700	Bedroom	1.5 hours	4.5 hours	
Plot 113 to 115 Type 2 (Flat 113)				
Ground Floor				
Window 701	Bedroom	1.5 hours	4.5 hours	
First Floor				
Windows 702 & 703	Living/Dining/Kitchen	1.5 hours	4.5 hours	Yes
Second Floor				
Windows 704 & 705	Bedroom	1.5 hours	4.5 hours	
Plot 113 to 115 Type 2 (Flat 114)				
Ground Floor				
Window 706	Bedroom	1.5 hours	4.5 hours	
First Floor				
Windows 707 & 708	Living/Dining/Kitchen	1.5 hours	4.5 hours	Yes
Second Floor				
Windows 709 & 710	Bedroom	1.5 hours	4.5 hours	

Appendix 3 - Sunlight Exposure (Excluding Trees)
B&M Site, Kingsway, Burnage, Manchester, M19 1BB

Reference	Room Use	Target Sunlight Exposure	Sunlight Exposure Achieved	At least one room meets Sunlight Exposure Target
Plot 113 to 115 Type 2 (Flat 115)				
Ground Floor				
Window 711	Bedroom	1.5 hours	4.5 hours	
First Floor				
Windows 712 & 713	Living/Dining/Kitchen	1.5 hours	4.5 hours	Yes
Second Floor				
Windows 714 & 715	Bedroom	1.5 hours	4.5 hours	

APPENDIX 4
OVERSHADOWING DATA & CONTOURS



Key

Receives under two hours of sunlight on 21st March before and after the development.

Receives at least two hours of sunlight on 21st March before and after the development.

Notes:

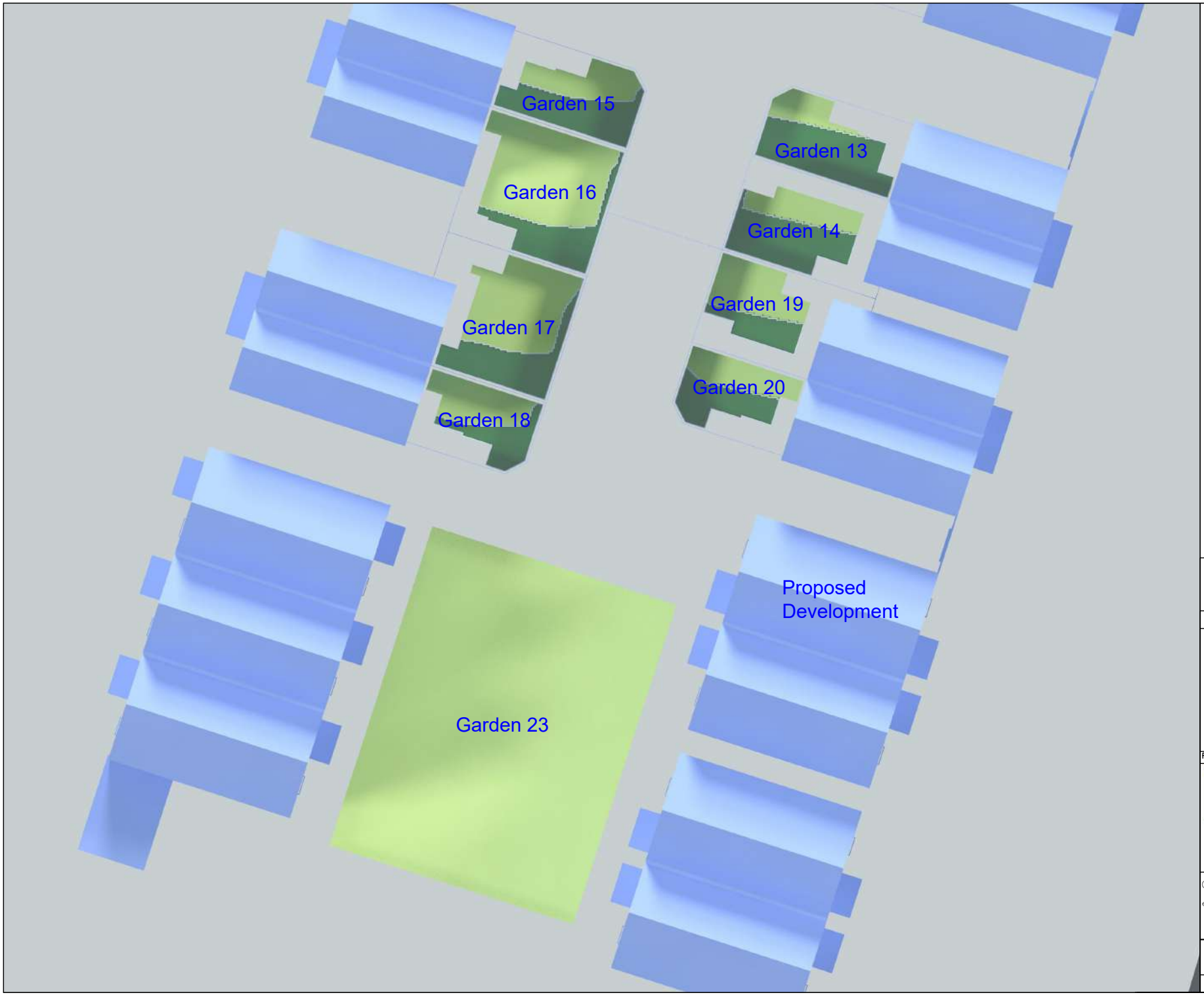
1. Contours derived in accordance with BRE Guide : Site Layout Planning for Daylight and Sunlight

Rev	Date	Description

SMITH MARSTON
Building Surveyors
CHARTERED BUILDING SURVEYORS
email: info@smithmarston.co.uk
RICS

Drawing Title: Overshadowing to Gardens and Open Spaces

Scale: Do not scale



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