

Internal Daylight & Sunlight Report

Hillingdon Gateway, Freezeland Way, Hillingdon

29 May 2020



robinsons

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- C. Internal Overshadowing Study

1.0 Introduction

- 1.1 We have been instructed by Inland Homes to provide an Internal Daylight & Sunlight Report in respect of the proposed development ("Proposed Development") at Hillingdon Gateway, Freezeland Way, Hillingdon.
- 1.2 In producing the 3D AutoCAD model for our analysis we have relied on the information noted in paragraph 2 (below) - other limitations can be found at paragraph 2. Details of the information relied upon when compiling the model can also be found on the drawings, which are enclosed.

2.0 Sources of Information and Limitations

Sources of Information

Ordnance Survey: Digital OS Extract.

Aerial Photography: Subscription free photographic images.

Site Photography: Subscription free photographic images plus site photography taken by ourselves.

Survey Information: 3rd Party context massing provided by specialist supplier (developed from photograph based data) and adapted for analysis. Relevant land survey information provided by the client.

Architects Drawings: 3rd Party massing provided by architect and massing developed from architects 2D drawings.

See enclosed drawings for further source information.

Limitations

Whilst we have undertaken a detailed review of all information made available as part of this role, we are obliged to advise you that our report and advice in general is limited by our terms of appointment.

The following limitations and assumptions also apply.

- This report has been prepared for use of the addressees only and we accept no liability to any 3rd party in respect of its contents.
- Our analysis reflects the scheme as designed at the point of analysis. Where changes occur, from this original baseline proposal, our analysis will need to be updated.
- Survey data for the existing site and neighbouring properties has been provided directly by you and has been prepared by others. In some instances this may have been provided directly by 3rd party suppliers. We are unable to underwrite the accuracy of information provided by 3rd parties. We understand that some of the information provided is based upon measured survey data whilst some is based upon assumed or indicative data.
- Our advice is given as surveyors only and not as a legal adviser. Independent legal advice will be required.

3.0 Brief Description of the Site

- 3.1 The Proposed Development site is broadly rectangular in shape. Access to the site is from Freezeland Way, which is located to the south of the site.
- 3.2 Construction of a residential-led, mixed-use development comprising buildings of between 2 and 11 storeys containing 514 units (Use Class C3); flexible commercial units (Use Class B1/A1/A3/D1); associated car (164 spaces) and cycle parking spaces; refuse and bicycle stores; hard and soft landscaping including a new central space, greenspaces, new pedestrian links; biodiversity enhancement; associated highways infrastructure; plant; and other associated ancillary development.
- 3.3 Unless specifically commented upon within the main body of this report and/or detailed within the drawings enclosed, we have not been made aware of any other schemes which could impact upon our analysis.
- 3.4 Our understanding of the existing, proposed and surrounding massing is detailed in drawings included at Appendix A. Our analysis can be found at Appendix B. An internal overshadowing study is enclosed at Appendix C.

4.0 Daylight & Sunlight Analysis

Background

- 4.1 We set out below a brief description of our current understanding of matters relating to daylight and sunlight analysis.
- 4.2 There is no current, specific legislative framework relating to developments and their potential effect on daylight and sunlight. When considering development proposals it is normal to have regard to 'Site Layout Planning for Daylight and Sunlight: a Guide to Good Practice (Second Edition)', published by the Building Research Establishment (BRE Guide).
- 4.3 Whilst the BRE Guide does apply to offices / commercial accommodation, local authorities are principally concerned with the impact to residential properties and in particular 'habitable rooms' within these.
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Daylight

- 4.11 Daylight, or skylight, is the amount of light that enters a room and should not be confused with sunlight (discussed later) which is direct sunlight. Daylight analysis can be used to determine the loss of light to a building as a result of a neighbouring development or the internal quality of daylight within a room.
- 4.12 Initially, when considering the impact to a nearby building the BRE Guide states that where a new development falls beneath a 25 degree angle, taken from a point two meters above ground level (which generally corresponds with the head of the ground floor windows), then there will be no material impact on daylight and no further analysis is required. If this is not the case then the BRE Guide recommends that further analysis is undertaken to establish if there will be adequate daylight or, to be precise, light from the sky.
- 4.13 The BRE Guide and other relevant supporting documentation suggests various methods for calculating daylight, namely;
- VSC (Vertical Sky Component)
 - NSC/DD (No Sky Contour/Daylight Distribution)
 - ADF (Average Daylight Factor)

Vertical Sky Component

- 4.14 This is the measure of the amount of skylight incident on a vertical plane (i.e. a window). Where establishing the daylight falling upon a window we consider the light at the centre of the window. The VSC is calculated by assessing the ratio of skylight available as a percentage of the unobstructed skylight available at that same point. For a uniform sky, the maximum value is 50% (since the point is on a vertical plane, clearly only half of the hemisphere of light can contribute). For a CIE² sky, the maximum value is 39.6%.
- 4.15 The guidelines state that if the VSC at the centre of a window is less than 27% and less than 0.8 times its former value, as a result of the development in question, the diffuse day lighting of the existing building will be adversely affected. A value of 27% corresponds to an infinite obstruction angle of 25 degrees - which is why at 25 degrees and above we can normally discount the need for any further daylight and sunlight analysis (see below).

² Commission Internationale d'Eclairage – this organisation developed the concept of the standard overcast sky.

- 4.16 Despite the above aspirations, further clarity is provided in the Holy Trinity Case hearing ³. Here, it was stated that the BRE Guide figures, above, are *“provided for low density suburban housing”*, it goes on to states that where a site is of an *“underdeveloped nature...relative to it’s context...[the] percentage reduction should be increased to 30%, with an upper threshold of 40%”*. Although predating the case, the Holy Trinity Case echoes the mid-teens comment quoted in the Whitechapel Case. It also clarifies that *“where VSC values fall below 10% (so as to be in single figures), the availability of direct light from the sky will be poor”*.

No Sky Contour/Daylight Distribution

- 4.17 The DD measures the point, at desktop level, where sky is no longer visible through a window.
- 4.18 The DD is similar to the VSC approach in that a 20% reduction to the existing area of sky visibility to a room is considered acceptable. This suggests that a room receiving daylight to 80% of it’s area is acceptable is as well-lit, to the eye, as a room receiving daylight to 100% of it’s area. The BRE Guide makes a specific reference to the use of this method where room layouts are known.

- 4.19 The DD - including within this report, enables a greater understanding of how the daylight is distributed within a room. The BRE Guide does not relate this methodology of analysis to ‘room use’, instead it is used to simply provide an understanding of the ‘change’ caused by a development.

4.20 Average Daylight Factor

- 4.21 Average Daylight Factor or ADF is an assessment of the intensity of daylight and how it is distributed within a room.
- 4.22 The BRE Guidelines define ADF as;
- 4.23 *The “Ratio of total daylight flux⁴ incident upon the working plane, expressed as a percentage of the outdoor luminance on a horizontal plan due to an unobstructed CIE Standard Overcast Sky”*
- 4.24 ADF values can be calculated for rooms within a proposed development to ensure the quality of daylight will be adequate. Alternatively, the effect upon a neighbouring building can be calculated in order to understand the impact of a neighbouring development.

³ Holy Trinity, Dalston - Greater London Authority Representation Hearing Report D&P/3067/03 (“Holy Trinity Case”).

⁴ Luminous Flux – ‘The light emitted by source, or received by a surface (expressed in lumens). The quantity is derived from radiant flux (power) by evaluating the radiation in accordance with the spectral sensitivity of the “standard” eye’.

- 4.25 Factors on which the ADF depend include: VSC at the face of each window, the Total Window Area, Total Wall Area, Wall Reflectivity and Window Transmission. There are no specific BRE criteria for reduction in ADF if a proposed development were to be implemented, but since the ADF is related to the VSC via the obstruction angle, a reduction in VSC leads to a reduction in ADF.
- 4.26 The BRE Guide states that for a predominantly day lit room the ADF should be 5% or more if there is no supplementary electric lighting, or 2% or more if there is supplementary electric lighting. There are additional recommended ADF levels for dwellings with supplementary lighting. The BRE Guide states that *“bedrooms should be analysed....[but]....they are less important”* [than other room uses].
- 4.27 Recommended ADF levels are as follows⁵;
- 2.0% - Kitchens
 - 1.5% - Living Rooms
 - 1% - Bedrooms
- 4.28 The ADF methodology is not cited in the main text of the BRE Guide. However that does not make it less important than the VSC method of analysis as it has several advantages over VSC. In particular, its reference to both room use and layout. It is also the principal method used by both the British Standard, the British Standards Institute and CIBSE⁶ - bodies of reference used in the compilation of BRE Guide 209. ADF analysis is only used to assess neighbouring impacts in certain circumstances.
- 4.29 When using ADF, in relation to the effect posed by a neighbouring development, exact floor plans and room uses are not always available, but this does not mean that that ADF cannot be used. It is often possible to make realistic assumptions regarding room size and use from external observations and experience, if floor plans or access to the property is not possible.
- 4.30 Guidance in the Holy Trinity Case states that, *“In cases where one room serves more than one purpose, the minimum ADF should be that for the room type with the higher value. Notwithstanding this,...in practice, the principal use of rooms designed as a ‘living room/kitchen/dining room’ is as a living room. Accordingly, it would be reasonable to apply a target of 1.5% to such rooms.”*
- 4.31 When undertaking analysis to the interior of the scheme, we have utilised the following materials: Floor Finish: Kahrs - Linnea Ash Blizzard (LRV 88%). Paint Finish: Little Green - Loft White to walls and ceilings (92% LRV).

⁵ These figures are also recommended in BS 8206 Part 2 1992 entitled 'Code of Practice for Daylighting'.

⁶ Chartered Institute of Building Services Engineers

Sunlight

Annual Probable Sunlight Hours

- 4.32 Sunlight to windows is assessed by Annual Probable Sunlight Hours (APSH), which seeks to ascertain the likelihood of a building elevation, within 90 degrees of due south, receiving sunlight in a typical year.
- 4.33 The calculations are taken from the centre of the inside of each window plane as is the case with VSC calculations. Again, the BRE Guide states that kitchens and bedrooms are less important in the context of considering sunlight.
- 4.34 The calculation was designed to establish the percentage of APSH on the basis of sunlight availability. The maximum total of annual unobstructed sunlight hours is 1,486 - the percentage APSH relates to this.
- 4.35 Where considering sunlight, we have focussed upon APSH to rooms only, rather than windows alone (which are, in some cases, single aspect) as this provides a clearer indication of what is experienced within a room taking into account sunlight from more than one direction.
- 4.36 The BRE Guide states;
- 4.37 *"If [following completion of the proposed development] a window reference point can receive more than one quarter of annual probable sunlight hours (i.e. 25%), including at least 5% of annual probable sunlight hours during the winter months of 21st September and 21st March, then a room should still receive enough sunlight".*
- 4.38 Again, the BRE Guide and Holy Trinity Case provide further guidance. Where there is a shortfall against these strict aspirations of more than 4%, then the reduction should not be more than 20% against existing values.

Overshadowing

- 4.39 When considering overshadowing, to gardens and open spaces, the BRE Guide states:

"It is recommended that, for it to appear adequately sunlit throughout the year, at least half of a garden or amenity area should receive at least two hours of sunlight on 21 March. If, as a result of new development an existing garden or amenity area does not meet the above, and the area which can receive some two hours of sun on 21 March is less than 0.8 times its former value, then the loss of sunlight is likely to be noticeable. If a detailed calculation cannot be carried out, it is recommended that the centre of the area should receive at least two hours of sunlight on 21 March.

5.0 Results of Analysis

- 5.1 As evidenced by the drawings and analysis, enclosed at Appendix A - C, we have undertaken internal daylight, sunlight and overshadowing analysis to consider amenity within the Proposed Development. We have commented upon our findings, in detail, below.

Daylight

- 5.2 Out of 1400 rooms tested, across all blocks, just 38 fall short of the strict BRE Guide ADF aspirations for suburban locations. As the primary test for daylight within a room these levels are extremely positive and supportable.

Property	Number of Rooms Tested	Rooms satisfying BRE		Rooms not satisfying BRE
		No.	%	
Building 1	149	149	100%	0
Building 2	104	103	99%	1
Building 3	115	115	100%	0
Building 4	148	144	97%	4
Building 5	151	148	98%	3
Building 6	113	101	89%	12
Building 7	113	106	94%	7
Building 8	117	107	91%	10
Building 9	50	50	100%	0
Building 10	164	163	99%	1
Building 11	88	88	100%	0
Building 12	88	88	100%	0
Total	1400	1362	97%	38

- 5.3 In terms of further scrutiny, it can be seen that just 15 rooms of these 38 rooms suffer shortfalls when the Holy Trinity 1.5% ADF target is applied. Whilst 1 bedroom (Building 6, Fourth floor R7) falls short of the 1% target for bedrooms this is a modest shortfall of just 5%, against the BRE Guide strict aspirations for suburban locations. The remaining LKD shortfalls could be improved by separating kitchens to provide windowless space, however, this will detract from the current open plan design. As this number of shortfalls represents less than 1% of the total we consider average daylight levels to be supportable without affecting amenity in this way.

- 5.4 In terms of DD, there is an overall pass rate of 74% (with 360 shortfalls) against the strict aspirations of the BRE Guide. As can be seen from the breakdown, below, a pass rate of 80% and above is achieved to all blocks except block, 4, 6, 7, 8 and 10. The shortfalls tend to concentrate at low level where windows face adjacent massing - where the prospect of sky visibility is naturally reduced.

Property	Number of Rooms Tested	Rooms that meet BRE Guidelines		Rooms that meet 50% DD	
		No.	%	No.	%
Building 1	149	144	97%	149	100%
Building 2	104	92	88%	100	96%
Building 3	115	96	83%	108	94%
Building 4	148	81	55%	122	82%
Building 5	151	129	85%	141	93%
Building 6	113	48	42%	85	75%
Building 7	113	64	57%	93	82%
Building 8	117	70	60%	98	84%
Building 9	50	46	92%	50	100%
Building 10	164	122	74%	157	96%
Building 11	88	70	80%	83	94%
Building 12	88	78	89%	87	99%
Total	1400	1040	74%	1273	91%

- 5.5 Whilst a DD of 80% is considered a suitable target for suburban locations, alternative targets can be used in urban environments such as this. If compared to a more reasonable target of 50% it can be seen that the number of shortfalls reduces to 127 which would result in an average pass rate of just over 91% .
- 5.6 These shortfalls occur to bedrooms, LD's and LKD's (and one room of unspecified use) with bedrooms generally achieving DD's of 50% and above. This can be considered an adequate DD for a bedroom, particularly with such positive ADF results. Also, it is important to remember that the BRE Guide states that daylight to bedrooms is less important than for other rooms.

- 5.7 Whilst the remaining rooms, excluding bedrooms, include 2 LD's the residual (excluding LD's) with 50% DD shortfalls comprise 68 LKD's. Whilst all of these will experience extremely good levels of ADF any shortfalls in terms of DD could be significantly improved by simply separating kitchens from the remaining LD spaces. Whilst the current design does not include for this we have advised the architect that this will be possible, but it would detract from the internal amenity provided by open plan living space. Removal of balconies could also significantly improve DD, but again, it is felt that the trade-off between out-door living space provision and enhanced daylight amenity to a modest selection of rooms (68 out of 1400) is not sufficient to implement this.

Sunlight

- 5.8 In terms of sunlight, out of 2572 windows tested, 1586 fall short of the BRE Guide strict aspiration for a suburban setting. Only those windows within 90 degrees of due south are able to view the sun-path, just 555 of these fall short of these aspirations. When the dual aspect nature of rooms is taken into account, 771 rooms are affected, including windows that face outside 90 degrees of due south. Of these 771 just 222 rooms, out of a total of 1400 tested, experience shortfalls whilst only having windows that face within 90 degrees of due south. Many of these 222 rooms achieve 21 APSH or more, which lies within the 4% unnoticeable reduction from the aspirational 25% quoted in the BRE Guide and the Holy Trinity Case. Despite any winter shortfalls these annual shortfalls are unnoticeable and acceptable.
- 5.9 It is important to note that of the 222 rooms that comply with these strict aspirations for suburban locations all have windows that face 112 degrees or 202 degrees of due north. This means they are either only able to see a very small amount of the sun path in the morning and early evening as it travels from east to west (90 degrees to 270 degrees). This is a major contributor to the shortfalls. Whilst removing balconies would help some rooms, this will not change all shortfalls, particularly at low levels to the façade, where adjacent massing will also limit sky and sun visibility. As most of these concerns are a direct result of orientation, which is dictated by the orientation of the site boundary, we feel that these shortfalls can be supported.

Overshadowing

- 5.10 We have analysed levels of sunlight to external amenity spaces to the Proposed Development. Our sunlight study has been enclosed at Appendix C. As can be clearly seen from the centre to these amenity spaces will achieve 2 hours of sunlight on 21st March and will therefore be adequately sunlit when considered against the BRE Guide test.

6.0 **CONCLUSION**

- 6.1 We have undertaken an internal daylight, sunlight and overshadowing assessment in respect of the Proposed Development. Subject to the limitations, assumptions and clarifications within this report, and the appendices, our analysis demonstrates those areas that comply with the BRE Guide.
- 6.2 In areas where compliance with the aspirations of the BRE Guide is more challenging we feel, for reasons outlined above, that the design is supportable as any derogations *would not be inconsistent with what one would generally expect to find in a location*⁷ such as this. Any such derogations should be considered *flexibly as natural lighting is only one of many factors in site layout and design*⁸ and care must be taken not to allow these factors to *outweigh the advantages of the scheme*⁹.
- 6.3 As a final point, is important to note that the BRE Guide itself specifically states that it is not an instrument of planning policy and that the stipulations within it should not be rigidly adhered to.
- 6.4 We trust the above is useful, please do not hesitate to contact us should you have any further queries.

Yours faithfully,

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⁷ Para. 13.105 Report of Inspector John L Gray in Approval of Planning Application, on Appeal by West End Green (Properties) Limited in respect of Land at Edgware Road, Church St, Paddington Green and Newcastle Place.

⁸ Para. 1.6 BRE Guide 209 Site Layout Planning for Daylight and Sunlight – A Guide to Good Practice.

⁹ Para.28 of First Secretary of State Decision in Approval of Planning Application, on Appeal by West End Green (Properties) Limited in respect of Land at Edgware Road, Church St, Paddington Green and Newcastle Place.

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¹ Acceptable VSC levels in inner London are ‘mid-teens’ in accordance with the Whitechapel Estate Appeal Decision -see APP/E5900/W/17/3171437 (“Whitechapel Case”).

Daylight

- 4.11 Daylight, or skylight, is the amount of light that enters a room and should not be confused with sunlight (discussed later) which is direct sunlight. Daylight analysis can be used to determine the loss of light to a building as a result of a neighbouring development or the internal quality of daylight within a room.
- 4.12 Initially, when considering the impact to a nearby building the BRE Guide states that where a new development falls beneath a 25 degree angle, taken from a point two meters above ground level (which generally corresponds with the head of the ground floor windows), then there will be no material impact on daylight and no further analysis is required. If this is not the case then the BRE Guide recommends that further analysis is undertaken to establish if there will be adequate daylight or, to be precise, light from the sky.
- 4.13 The BRE Guide and other relevant supporting documentation suggests various methods for calculating daylight, namely;
- VSC
 - NSC/DD (No Sky Contours or Daylight Distribution)
 - ADF (Average Daylight Factor)

Vertical Sky Component

- 4.14 This is the measure of the amount of skylight incident on a vertical plane (i.e. a window). Where establishing the daylight falling upon a window we consider the light at the centre of the window. The VSC is calculated by assessing the ratio of skylight available as a percentage of the unobstructed skylight available at that same point. For a uniform sky, the maximum value is 50% (since the point is on a vertical plane, clearly only half of the hemisphere of light can contribute). For a CIE² sky, the maximum value is 39.6%.
- 4.15 The guidelines state that if the VSC at the centre of a window is less than 27% and less than 0.8 times its former value, as a result of the development in question, the diffuse day lighting of the existing building will be adversely affected. A value of 27% corresponds to an infinite obstruction angle of 25 degrees - which is why at 25 degrees and above we can normally discount the need for any further daylight and sunlight analysis (see below).

² Commission Internationale d'Eclairage – this organisation developed the concept of the standard overcast sky.

- 4.16 Despite the above aspirations, further clarity is provided in the Holy Trinity Case hearing ³. Here, it was stated that the BRE Guide figures, above, are “*provided for low density suburban housing*”, it goes on to states that where a site is of an “*underdeveloped nature...relative to it’s context...[the] percentage reduction should be increased to 30%, with an upper threshold of 40%*”. Although predating the case, the Holy Trinity Case echoes the mid-teens comment quoted in the Whitechapel Case. It also clarifies that “*where VSC values fall below 10% (so as to be in single figures), the availability of direct light from the sky will be poor*”.

No Sky Contour/Daylight Distribution

- 4.17 The DD measures the point, at desktop level, where sky is no longer visible through a window.
- 4.18 The DD is similar to the VSC approach in that a 20% reduction to the existing area of sky visibility to a room is considered acceptable. This suggests that a room receiving daylight to 80% of it’s area is acceptable is as well-lit, to the eye, as a room receiving daylight to 100% of it’s area. The BRE Guide makes a specific reference to the use of this method where room layouts are known.
- 4.19 The DD - including within this report, enables a greater understanding of how the daylight is distributed within a room. The BRE Guide does not relate this methodology of analysis to ‘room use’, instead it is used to simply provide an understanding of the ‘change’ caused by a development.
- 4.20 Average Daylight Factor
- 4.21 Average Daylight Factor or ADF is an assessment of the intensity of daylight and how it is distributed within a room.
- 4.22 The BRE Guidelines define ADF as;
- 4.23 *The “Ratio of total daylight flux⁴ incident upon the working plane, expressed as a percentage of the outdoor luminance on a horizontal plan due to an unobstructed CIE Standard Overcast Sky”*
- 4.24 ADF values can be calculated for rooms within a proposed development to ensure the quality of daylight will be adequate. Alternatively, the effect upon a neighbouring building can be calculated in order to understand the impact of a neighbouring development.

³ Holy Trinity, Dalston - Greater London Authority Representation Hearing Report D&P/3067/03 (“Holy Trinity Case”).

⁴ Luminous Flux – ‘The light emitted by source, or received by a surface (expressed in lumens). The quantity is derived from radiant flux (power) by evaluating the radiation in accordance with the spectral sensitivity of the “standard” eye’.

- 4.25 Factors on which the ADF depend include: VSC at the face of each window, the Total Window Area, Total Wall Area, Wall Reflectivity and Window Transmission. There are no specific BRE criteria for reduction in ADF if a proposed development were to be implemented, but since the ADF is related to the VSC via the obstruction angle, a reduction in VSC leads to a reduction in ADF.
- 4.26 The BRE Guide states that for a predominantly day lit room the ADF should be 5% or more if there is no supplementary electric lighting, or 2% or more if there is supplementary electric lighting. There are additional recommended ADF levels for dwellings with supplementary lighting. The BRE Guide states that *“bedrooms should be analysed....[but]....they are less important”* [than other room uses].
- 4.27 Recommended ADF levels are as follows⁵;
- 2.0% - Kitchens
 - 1.5% - Living Rooms
 - 1% - Bedrooms
- 4.28 The ADF methodology is not cited in the main text of the BRE Guide. However that does not make it less important than the VSC method of analysis as it has several advantages over VSC. In particular, its reference to both room use and layout. It is also the principal method used by both the British Standard, the British Standards Institute and CIBSE⁶ - bodies of reference used in the compilation of BRE Guide 209. ADF analysis is only used to assess neighbouring impacts in certain circumstances.
- 4.29 When using ADF, in relation to the effect posed by a neighbouring development, exact floor plans and room uses are not always available, but this does not mean that that ADF cannot be used. It is often possible to make realistic assumptions regarding room size and use from external observations and experience, if floor plans or access to the property is not possible.
- 4.30 Guidance in the Holy Trinity Case states that, *“In cases where one room serves more than one purpose, the minimum ADF should be that for the room type with the higher value. Notwithstanding this,...in practice, the principal use of rooms designed as a ‘living room/kitchen/dining room’ is as a living room. Accordingly, it would be reasonable to apply a target of 1.5% to such rooms.”*
- 4.31 When undertaking analysis to the interior of the scheme, we have utilised the following materials: Floor Finish: Kahrs - Linnea Ash Blizzard (LRV 88%). Paint Finish: Little Green - Loft White to walls and ceilings (92% LRV).

⁵ These figures are also recommended in BS 8206 Part 2 1992 entitled 'Code of Practice for Daylighting'.

⁶ Chartered Institute of Building Services Engineers

Sunlight

Annual Probable Sunlight Hours

- 4.32 Sunlight to windows is assessed by Annual Probable Sunlight Hours (APSH), which seeks to ascertain the likelihood of a building elevation, within 90 degrees of due south, receiving sunlight in a typical year.
- 4.33 The calculations are taken from the centre of the inside of each window plane as is the case with VSC calculations. Again, the BRE Guide states that kitchens and bedrooms are less important in the context of considering sunlight.
- 4.34 The calculation was designed to establish the percentage of APSH on the basis of sunlight availability. The maximum total of annual unobstructed sunlight hours is 1,486 - the percentage APSH relates to this.
- 4.35 Where considering sunlight, we have focussed upon APSH to rooms only, rather than windows alone (which are, in some cases, single aspect) as this provides a clearer indication of what is experienced within a room taking into account sunlight from more than one direction.
- 4.36 The BRE Guide states;
- 4.37 *"If [following completion of the proposed development] a window reference point can receive more than one quarter of annual probable sunlight hours (i.e. 25%), including at least 5% of annual probable sunlight hours during the winter months of 21st September and 21st March, then a room should still receive enough sunlight".*
- 4.38 Again, the BRE Guide and Holy Trinity Case provide further guidance. Where there is a shortfall against these strict aspirations of more than 4%, then the reduction should not be more than 20% against existing values.

Overshadowing

- 4.39 When considering overshadowing, to gardens and open spaces, the BRE Guide states:

"It is recommended that, for it to appear adequately sunlit throughout the year, at least half of a garden or amenity area should receive at least two hours of sunlight on 21 March. If, as a result of new development an existing garden or amenity area does not meet the above, and the area which can receive some two hours of sun on 21 March is less than 0.8 times its former value, then the loss of sunlight is likely to be noticeable. If a detailed calculation cannot be carried out, it is recommended that the centre of the area should receive at least two hours of sunlight on 21 March.

5.0 Results of Analysis

- 5.1 As evidenced by the drawings and analysis, enclosed at Appendix A - C, we have undertaken internal daylight, sunlight and overshadowing analysis to consider amenity within the Proposed Development. We have commented upon our findings, in detail, below.

Daylight

- 5.2 Out of 1400 rooms tested, across all blocks, just 38 fall short of the strict BRE Guide ADF aspirations for suburban locations. As the primary test for daylight within a room these levels are extremely positive and supportable.

Property	Number of Rooms Tested	Rooms satisfying BRE		Rooms not satisfying BRE
		No.	%	
Building 1	149	149	100%	0
Building 2	104	103	99%	1
Building 3	115	115	100%	0
Building 4	148	144	97%	4
Building 5	151	148	98%	3
Building 6	113	101	89%	12
Building 7	113	106	94%	7
Building 8	117	107	91%	10
Building 9	50	50	100%	0
Building 10	164	163	99%	1
Building 11	88	88	100%	0
Building 12	88	88	100%	0
Total	1400	1362	97%	38

- 5.3 In terms of further scrutiny, it can be seen that just 15 rooms of these 38 rooms suffer shortfalls when the Holy Trinity 1.5% ADF target is applied. Whilst 1 bedroom (Building 6, Fourth floor R7) falls short of the 1% target for bedrooms this is a modest shortfall of just 5%, against the BRE Guide strict aspirations for suburban locations. The remaining LKD shortfalls could be improved by separating kitchens to provide windowless space, however, this will detract from the current open plan design. As this number of shortfalls represents less than 1% of the total we consider average daylight levels to be supportable without affecting amenity in this way.

- 5.4 In terms of DD, there is an overall pass rate of 74% (with 360 shortfalls) against the strict aspirations of the BRE Guide. As can be seen from the breakdown, below, a pass rate of 80% and above is achieved to all blocks except block, 4, 6, 7, 8 and 10. The shortfalls tend to concentrate at low level where windows face adjacent massing - where the prospect of sky visibility is naturally reduced.

Property	Number of Rooms Tested	Rooms that meet BRE Guidelines		Rooms that meet 50% DD	
		No.	%	No.	%
Building 1	149	144	97%	149	100%
Building 2	104	92	88%	100	96%
Building 3	115	96	83%	108	94%
Building 4	148	81	55%	122	82%
Building 5	151	129	85%	141	93%
Building 6	113	48	42%	85	75%
Building 7	113	64	57%	93	82%
Building 8	117	70	60%	98	84%
Building 9	50	46	92%	50	100%
Building 10	164	122	74%	157	96%
Building 11	88	70	80%	83	94%
Building 12	88	78	89%	87	99%
Total	1400	1040	74%	1273	91%

- 5.5 Whilst a DD of 80% is considered a suitable target for suburban locations, alternative targets can be used in urban environments such as this. If compared to a more reasonable target of 50% it can be seen that the number of shortfalls reduces to 127 which would result in an average pass rate of just over 91% .

- 5.6 ***These shortfalls occur to bedrooms, LD's and LKD's (and one room of unspecified use) with bedrooms generally achieving DD's of 50% and above. This can be considered an adequate DD for a bedroom, particularly with such positive ADF results. Also, it is important to remember that the BRE Guide states that daylight to bedrooms is less important than for other rooms.***

- 5.7 ***Whilst the remaining rooms include, 2 LD's the residual with shortfalls comprise 64 LKD's. Whilst all of these will experience extremely good levels of ADF any shortfalls in terms of DD could be significantly improved by simply separating kitchens from the remaining LD spaces. Whilst the current design does not include for this we have advised the architect that this will be possible, but it would detract from the internal amenity provided by open plan living space. Removal of balconies could also significantly improve DD, but again, it is felt that the trade-off between outdoor living space provision and enhanced daylight amenity to a modest selection of rooms (64 out of 1400) is not sufficient to implement this.***

Sunlight

- 5.8 In terms of sunlight, out of 2572 windows tested, 1538 fall short of the BRE Guide strict aspiration for a suburban setting. ***Only those windows within 90 degrees of due south are able to view the sun-path, just 569 of these fall short of these aspirations. When the dual aspect nature of rooms is taken into account, 773 rooms are affected, including windows that face outside 90 degrees of due south. Of these 773 just 246 rooms, out of a total of 1400 tested, experience shortfalls whilst only having windows that face within 90 degrees of due south. Many of these 246 rooms achieve 21 APSH or more, which lies within the 4% unnoticeable reduction from the aspirational 25% quoted in the BRE Guide and the Holy Trinity Case. Despite any winter shortfalls these annual shortfalls are unnoticeable and acceptable.***
- 5.9 ***It is important to note that of the 246 rooms that comply with these strict aspirations for suburban locations all have windows that face 112 degrees or 202 degrees of due north. This means they are either only able to see a very small amount of the sun path in the morning and early evening as it travels from east to west (90 degrees to 270 degrees). This is a major contributor to the shortfalls. Whilst removing balconies would help some rooms, this will not change all shortfalls, particularly at low levels to the façade, where adjacent massing will also limit sky and sun visibility. As most of these concerns are a direct result of orientation, which is dictated by the orientation of the site boundary, we feel that these shortfalls can be supported.***

Overshadowing

- 5.10 We have analysed levels of sunlight to external amenity spaces to the Proposed Development. Our sunlight study has been enclosed at Appendix C. As can be clearly seen from the centre to these amenity spaces will achieve 2 hours of sunlight on 21st March and will therefore be adequately sunlit when considered against the BRE Guide test.

6.0 **CONCLUSION**

- 6.1 We have undertaken an internal daylight, sunlight and overshadowing assessment in respect of the Proposed Development. Subject to the limitations, assumptions and clarifications within this report, and the appendices, our analysis demonstrates those areas that comply with the BRE Guide.
- 6.2 In areas where compliance with the aspirations of the BRE Guide is more challenging we feel, for reasons outlined above, that the design is supportable as any derogations *would not be inconsistent with what one would generally expect to find in a location*⁷ such as this. Any such derogations should be considered *flexibly as natural lighting is only one of many factors in site layout and design*⁸ and care must be taken not to allow these factors to *outweigh the advantages of the scheme*⁹.
- 6.3 As a final point, is important to note that the BRE Guide itself specifically states that it is not an instrument of planning policy and that the stipulations within it should not be rigidly adhered to.
- 6.4 We trust the above is useful, please do not hesitate to contact us should you have any further queries.

Yours faithfully,

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Robinsons Surveyors Limited

86-90 Paul Street
London
EC2A 4NE

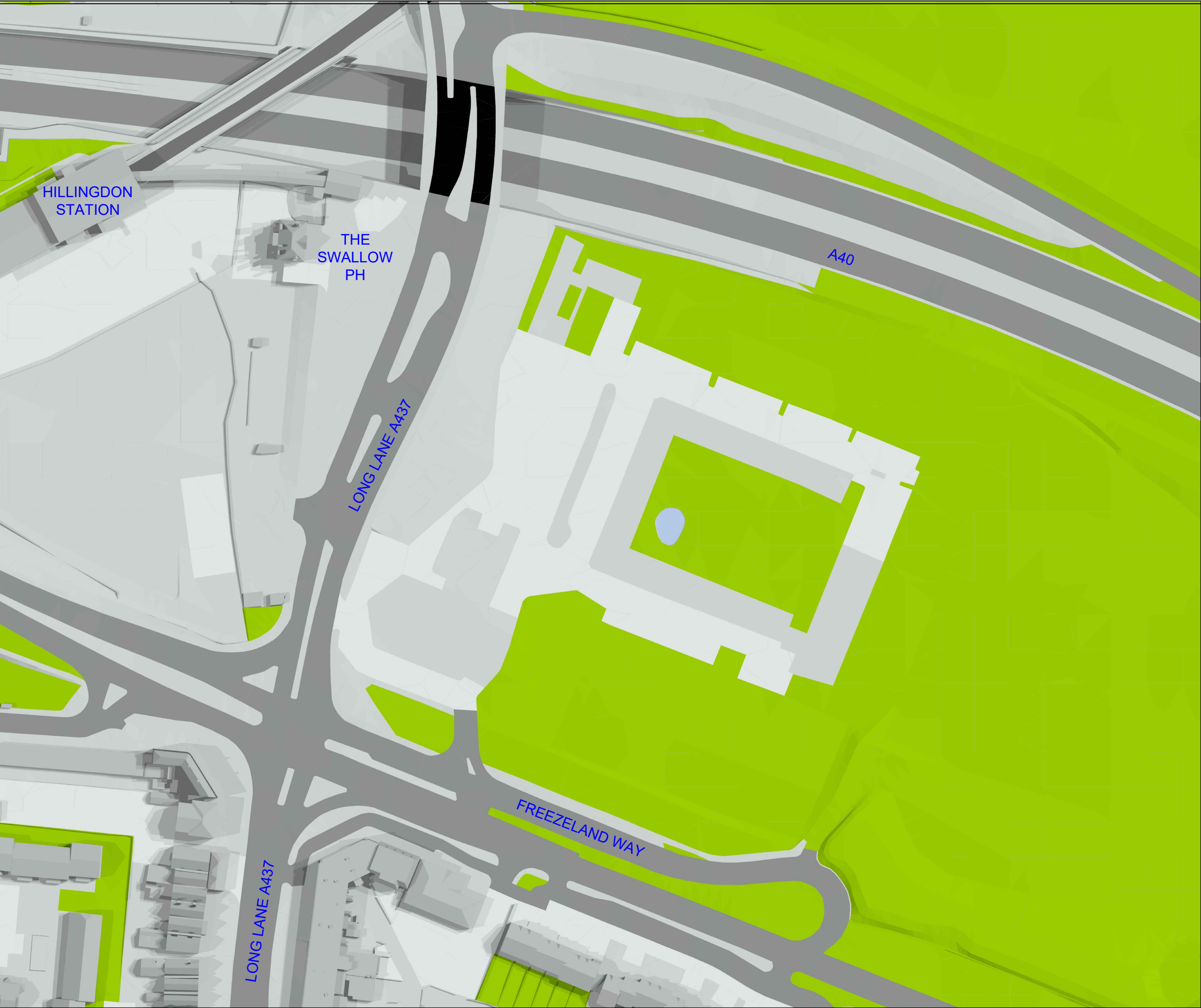
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⁷ Para. 13.105 Report of Inspector John L Gray in Approval of Planning Application, on Appeal by West End Green (Properties) Limited in respect of Land at Edgware Road, Church St, Paddington Green and Newcastle Place.

⁸ Para. 1.6 BRE Guide 209 Site Layout Planning for Daylight and Sunlight – A Guide to Good Practice.

⁹ Para.28 of First Secretary of State Decision in Approval of Planning Application, on Appeal by West End Green (Properties) Limited in respect of Land at Edgware Road, Church St, Paddington Green and Newcastle Place.

Appendix A



Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

ZMAPPING
3D MASSING MODEL.

ORDNANCE SURVEY
SITE PLAN.

SITE PHOTOGRAPHY 23.06.2017.

Key:

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HILLINGDON GATEWAY
FREEZELAND WAY
HILLINGDON, UB10 9NX

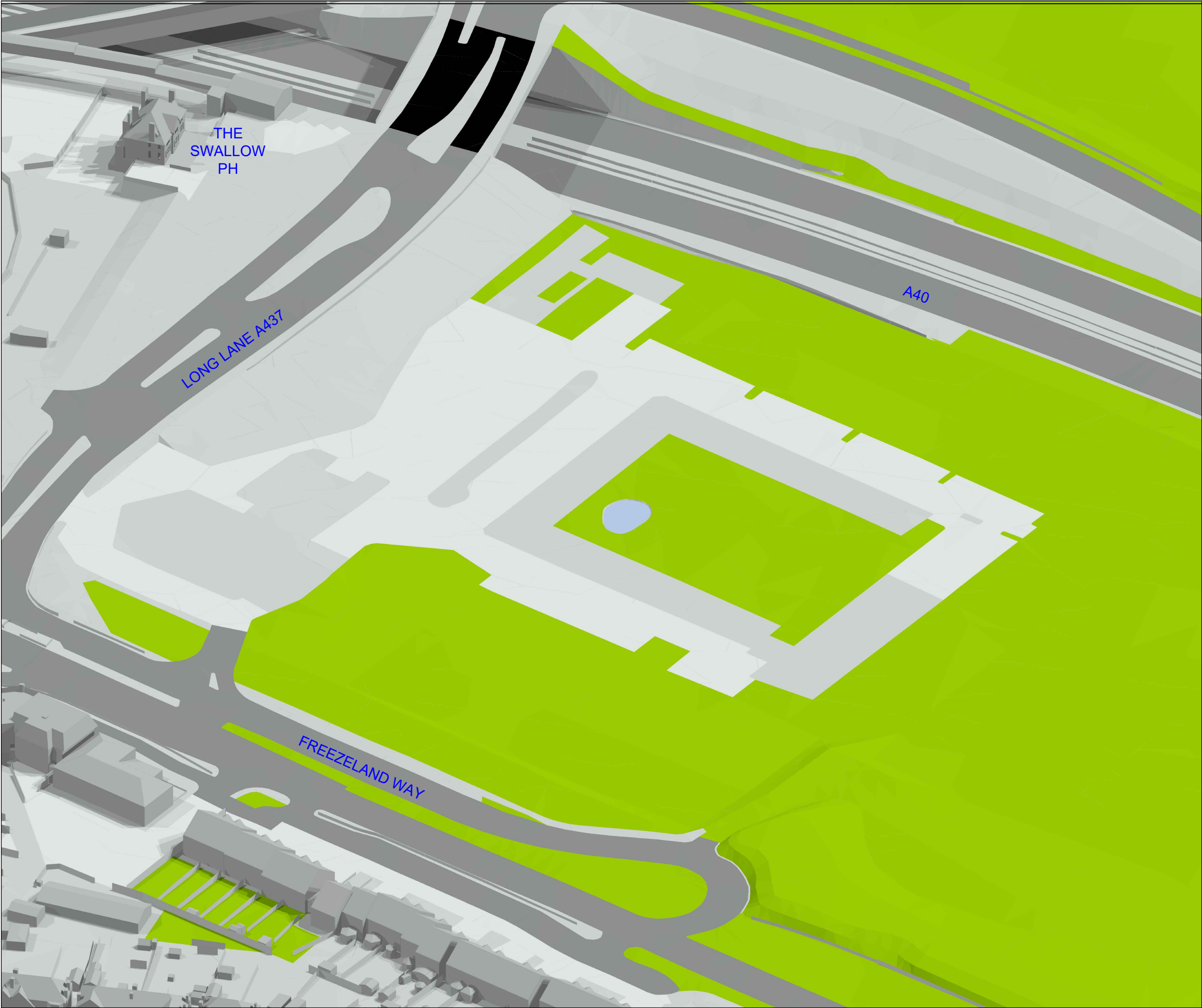
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EXISTING SITE

Client:

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Date: 22/06/2020	Issue No: 01
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Drawing No: 01	Model Release: 06
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Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

ZMAPPING
3D MASSING MODEL.

ORDNANCE SURVEY
SITE PLAN.

SITE PHOTOGRAPHY 23.06.2017.

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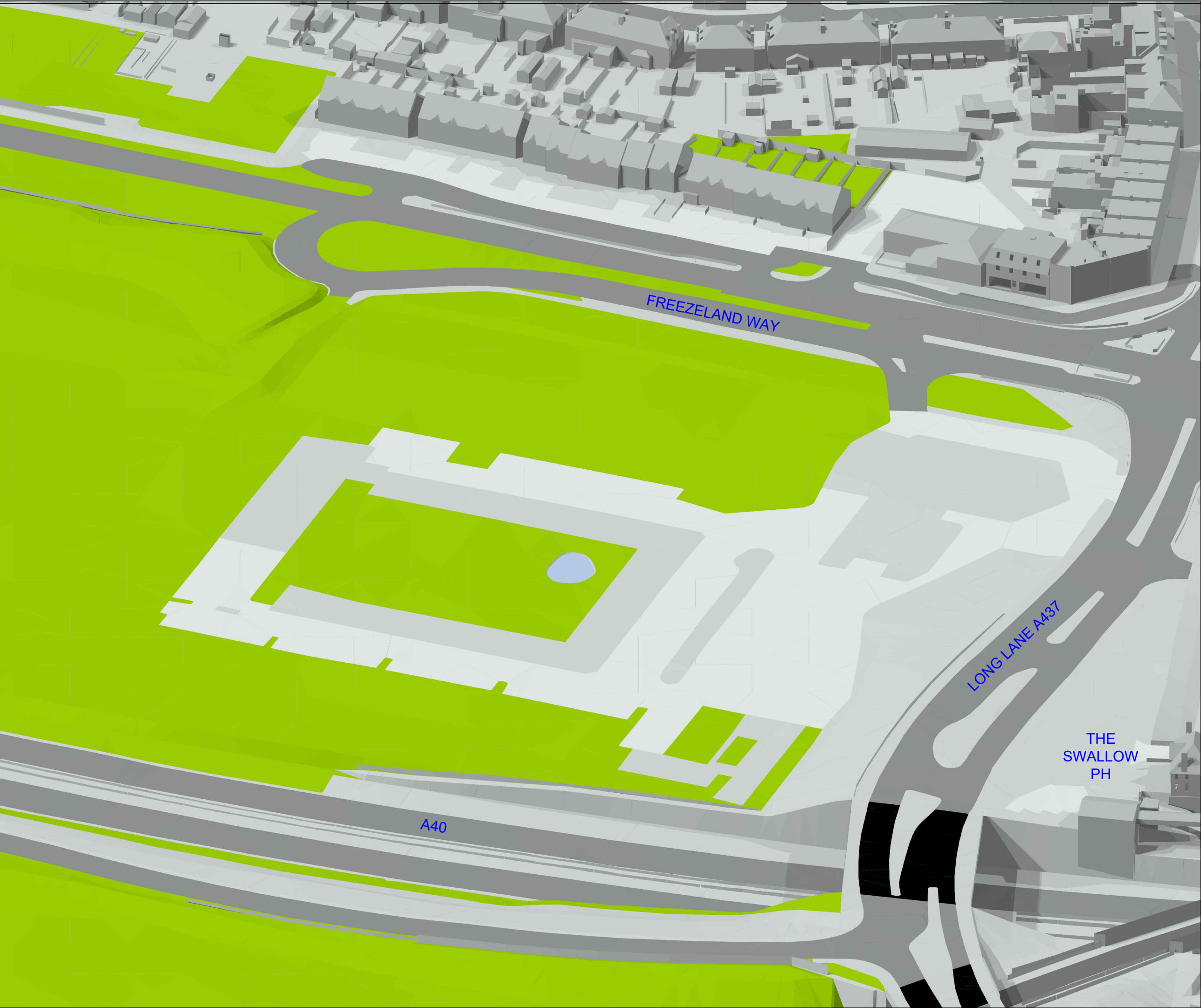
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Drawing No: 02	Model Release: 06
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Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

ZMAPPING
3D MASSING MODEL.

ORDNANCE SURVEY
SITE PLAN.

SITE PHOTOGRAPHY 23.06.2017.

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HILLINGDON GATEWAY
FREEZELAND WAY
HILLINGDON, UB10 9NX

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3D VIEW
EXISTING SITE

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Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

ZMAPPING
3D MASSING MODEL.

ORDNANCE SURVEY
SITE PLAN.

SITE PHOTOGRAPHY 23.06.2017.



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HILLINGDON GATEWAY
FREEZELAND WAY
HILLINGDON, UB10 9NX

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MAY 2020
BLOCK ??

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Date: 22/06/2020	Issue No: 01
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Drawing No: 04	Model Release: 06
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PROPOSED SCHEME DRAWINGS
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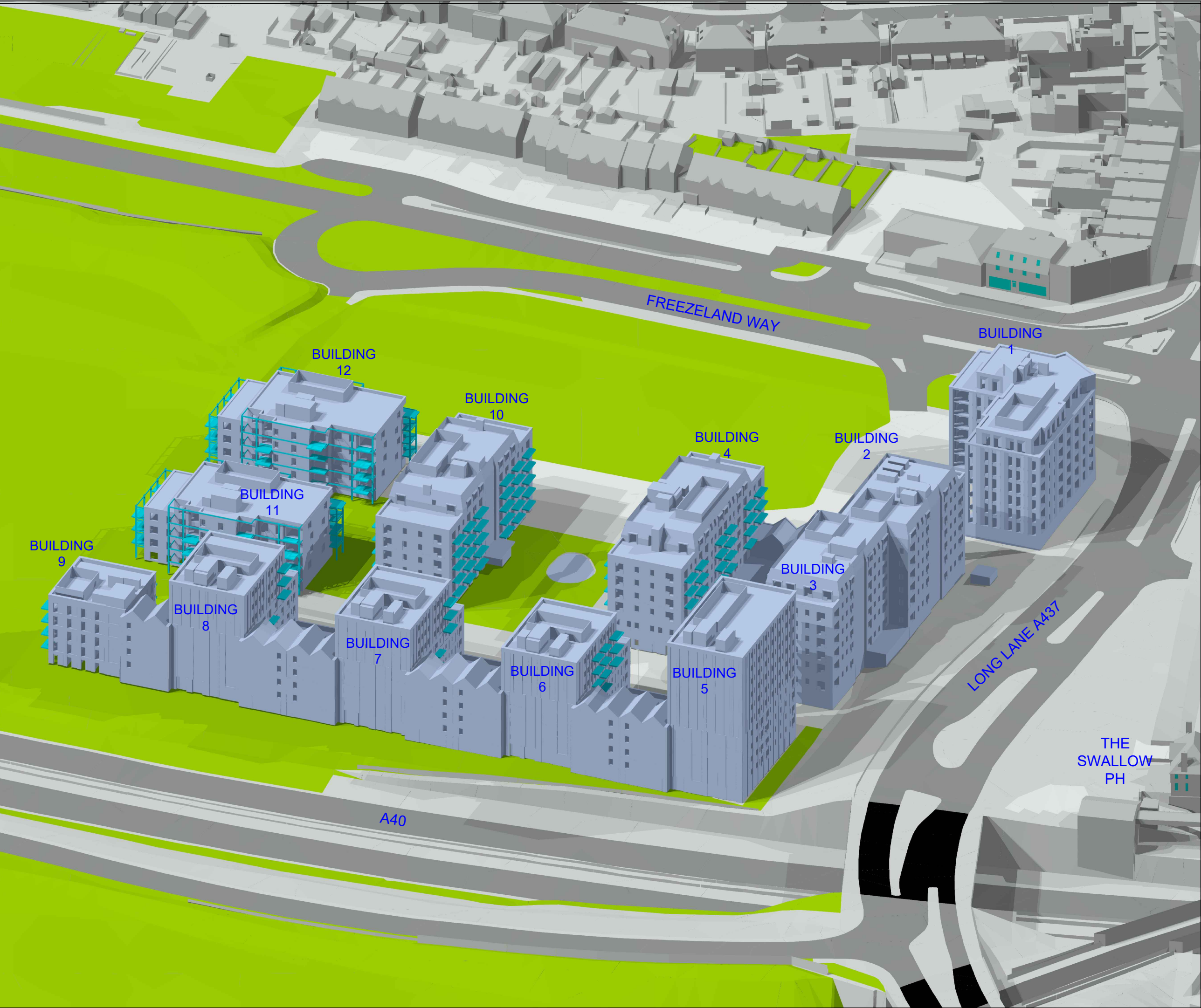
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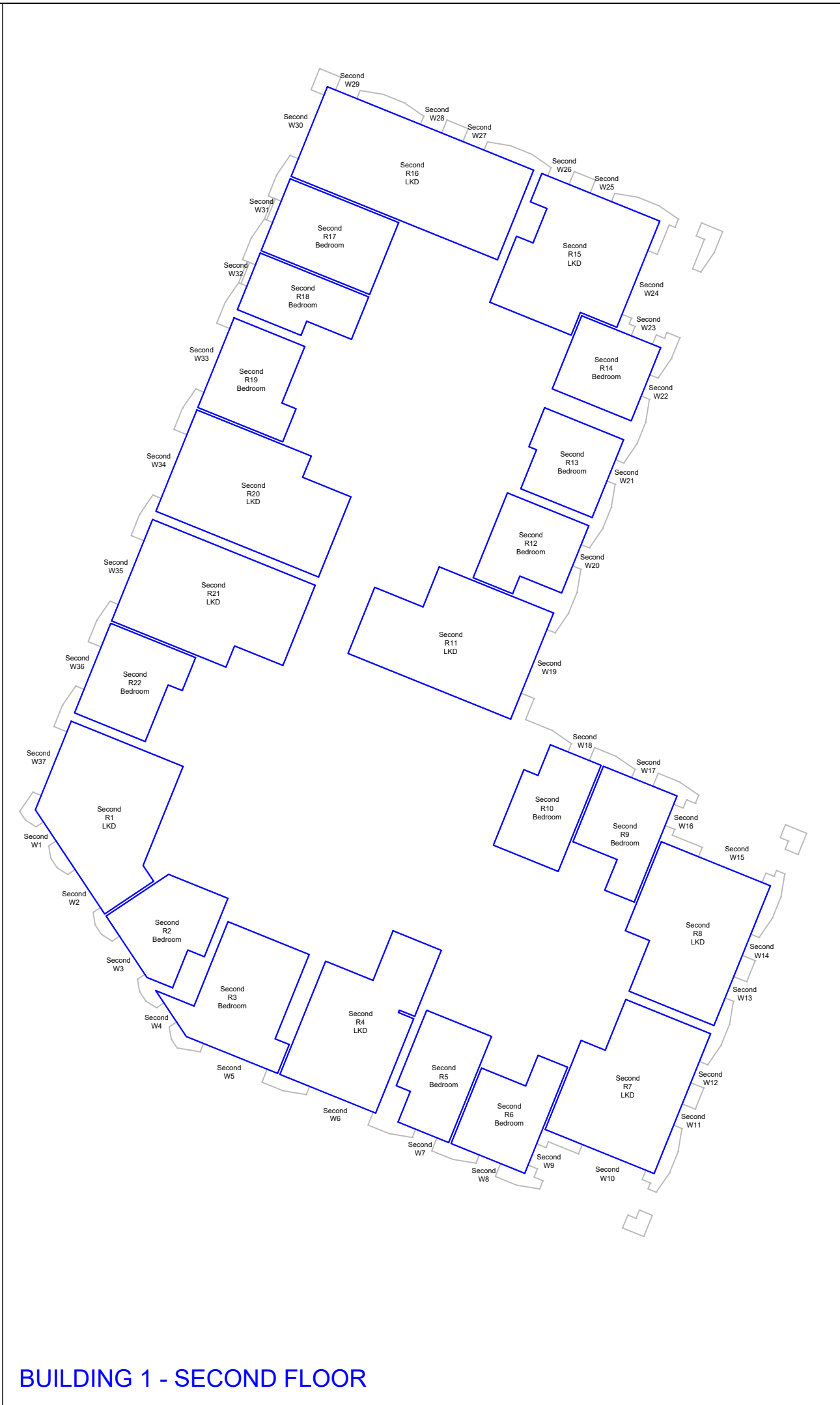
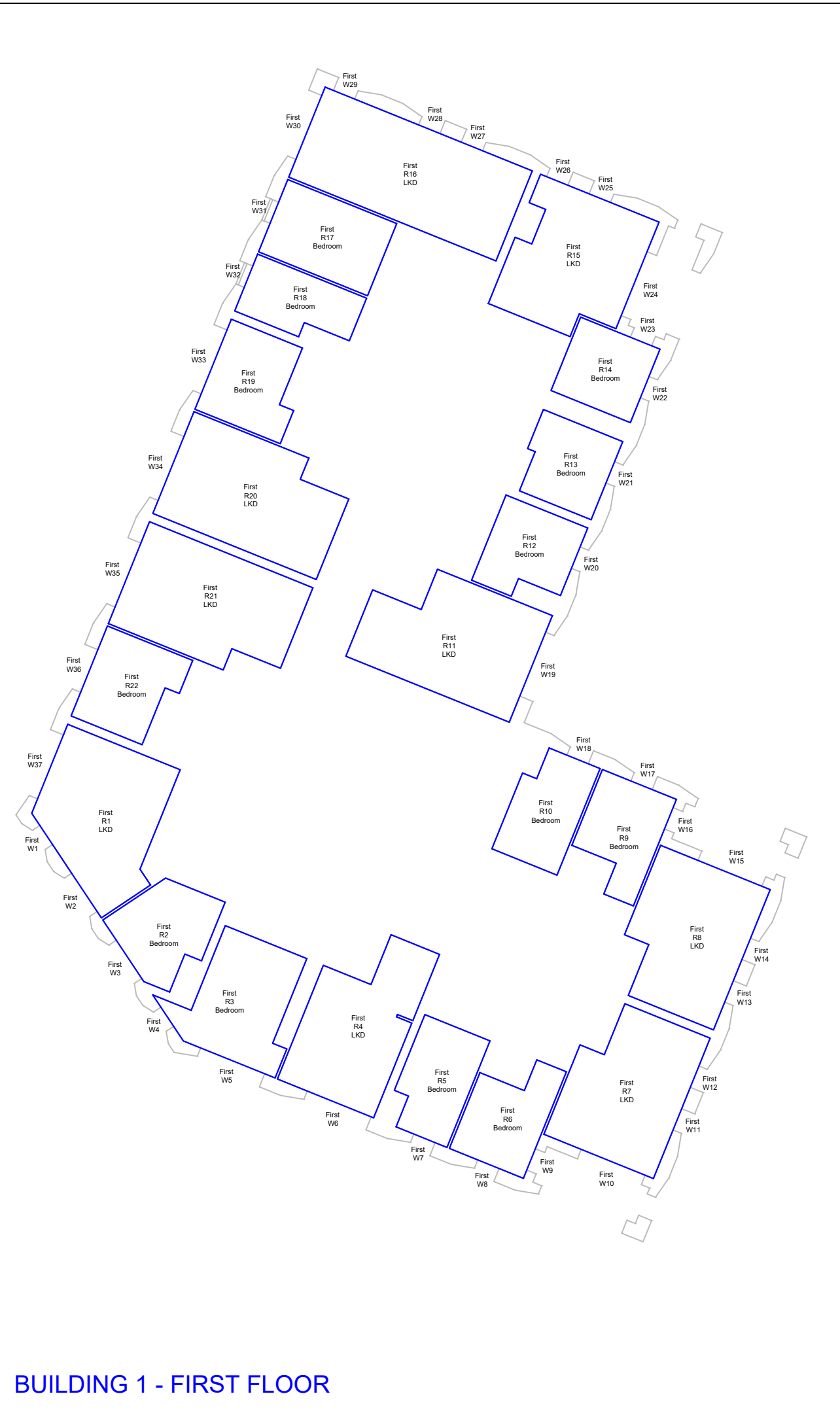
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ORDNANCE SURVEY
SITE PLAN.

SITE PHOTOGRAPHY 23.06.2017.



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ZMAPPING
3D MASSING MODEL.

ORDNANCE SURVEY
SITE PLAN.

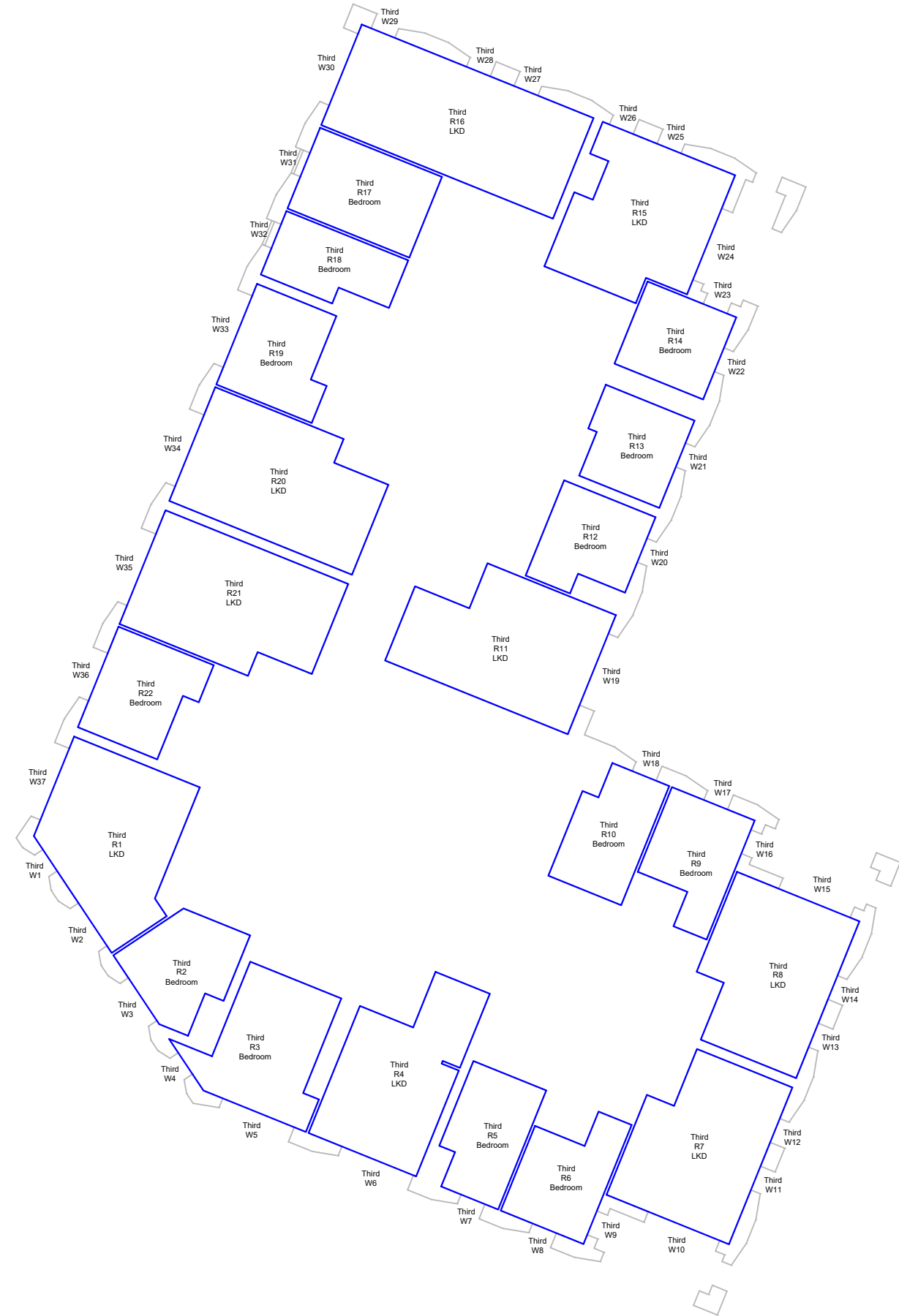
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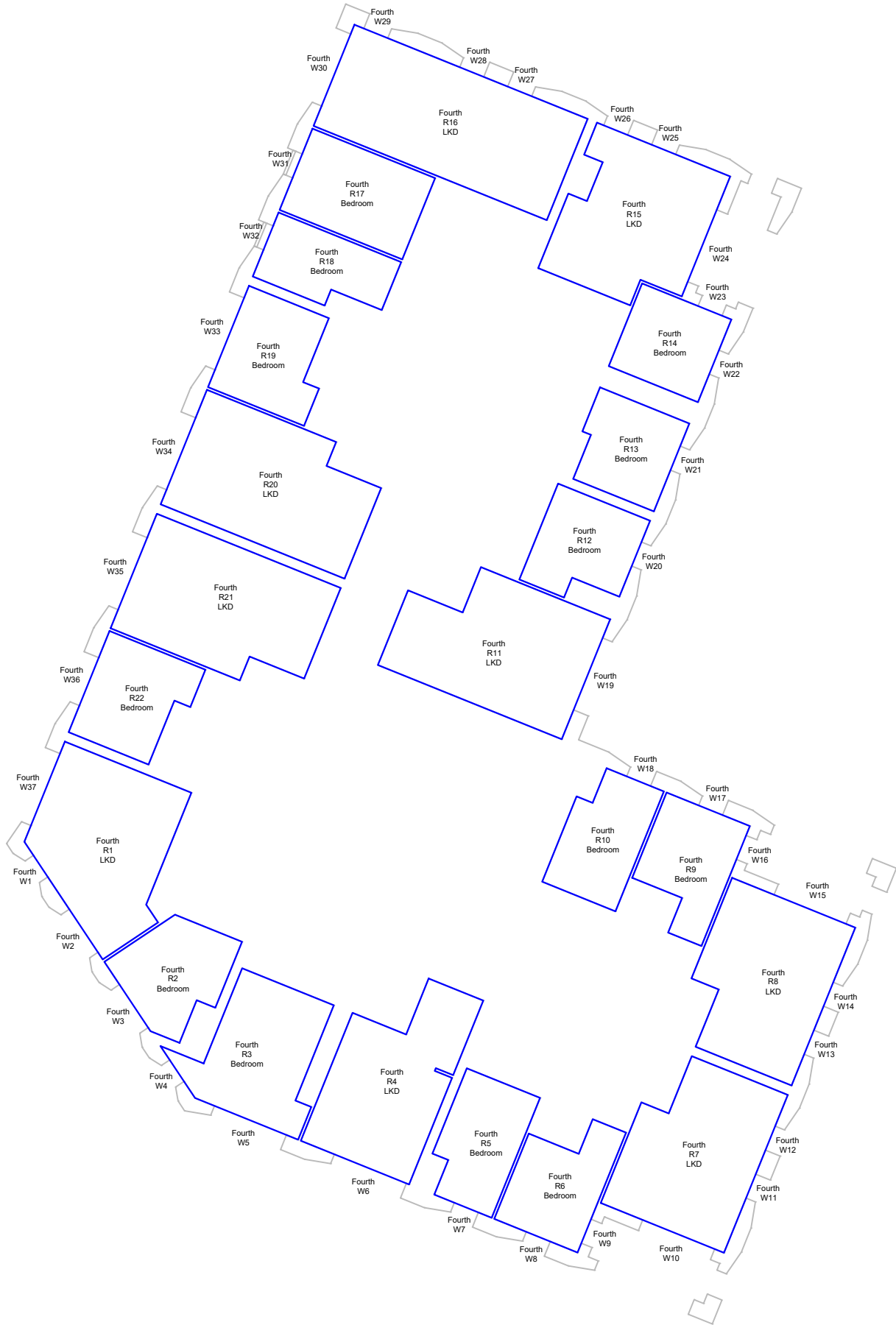
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BUILDING 1 - THIRD FLOOR



BUILDING 1 - FOURTH FLOOR

Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

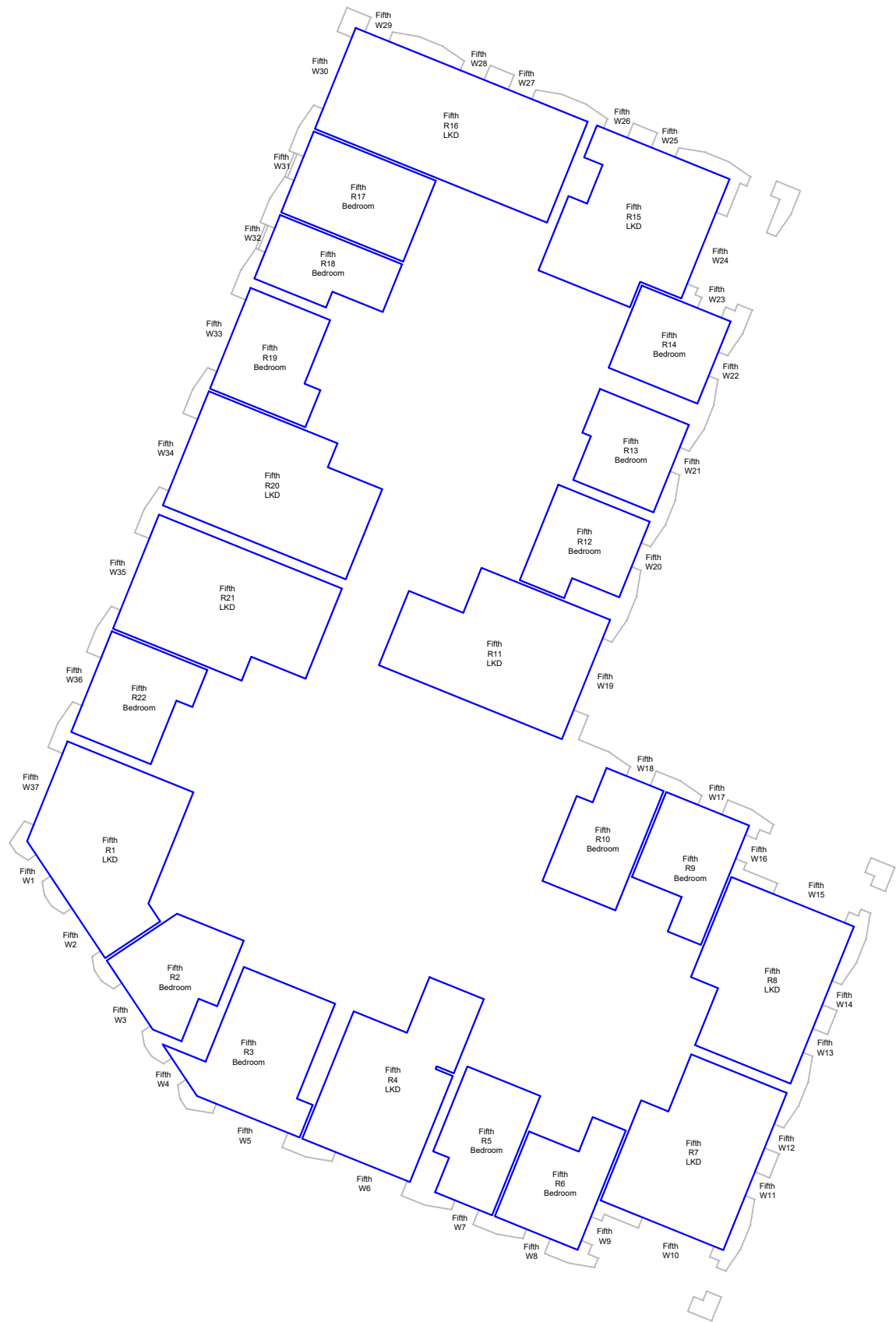
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ORDNANCE SURVEY
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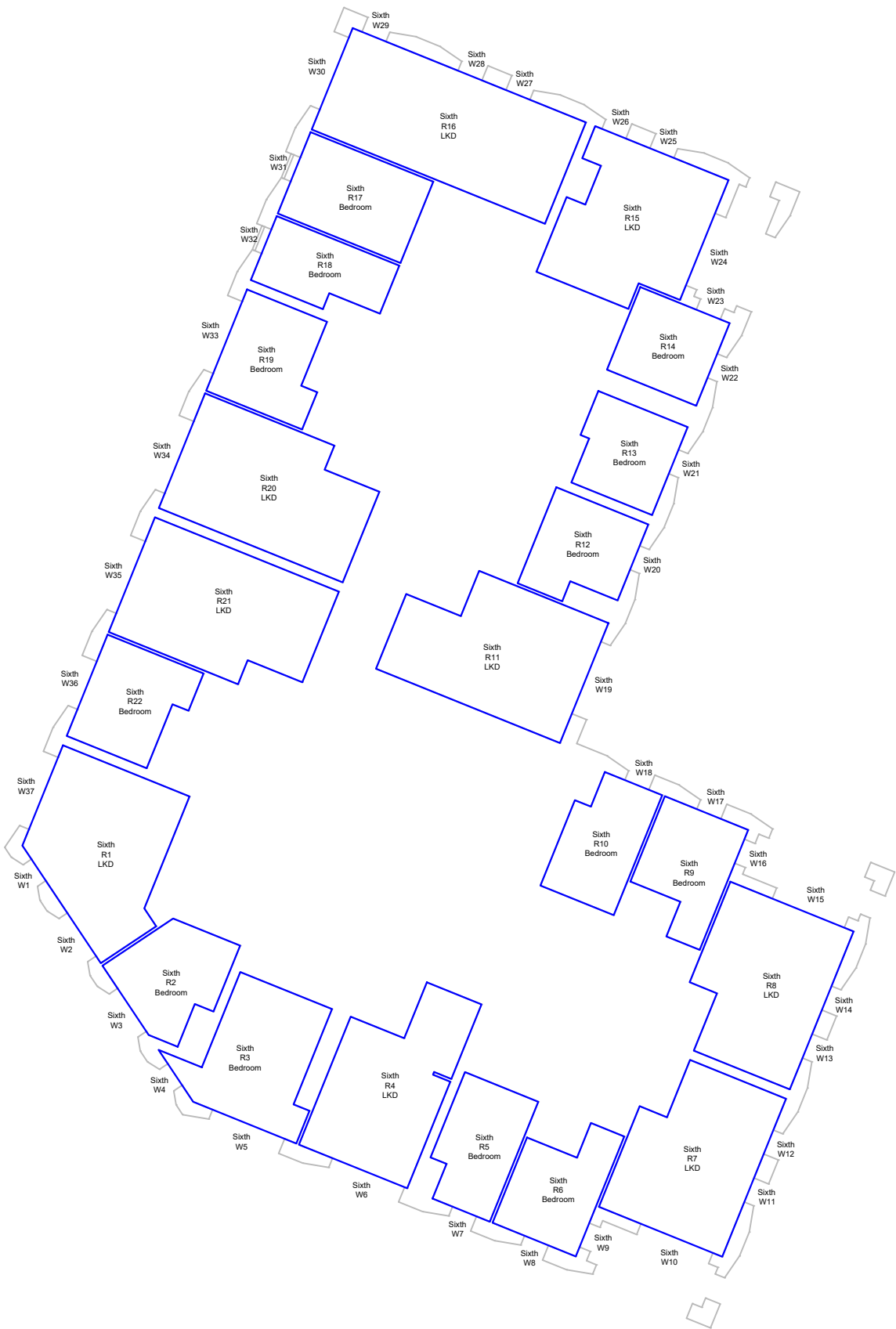
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BUILDING 1 - FIFTH FLOOR



BUILDING 1 - SIXTH FLOOR

Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

ZMAPPING
3D MASSING MODEL.

ORDNANCE SURVEY
SITE PLAN.

SITE PHOTOGRAPHY 23.06.2017.



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BUILDING 1 - SEVENTH FLOOR



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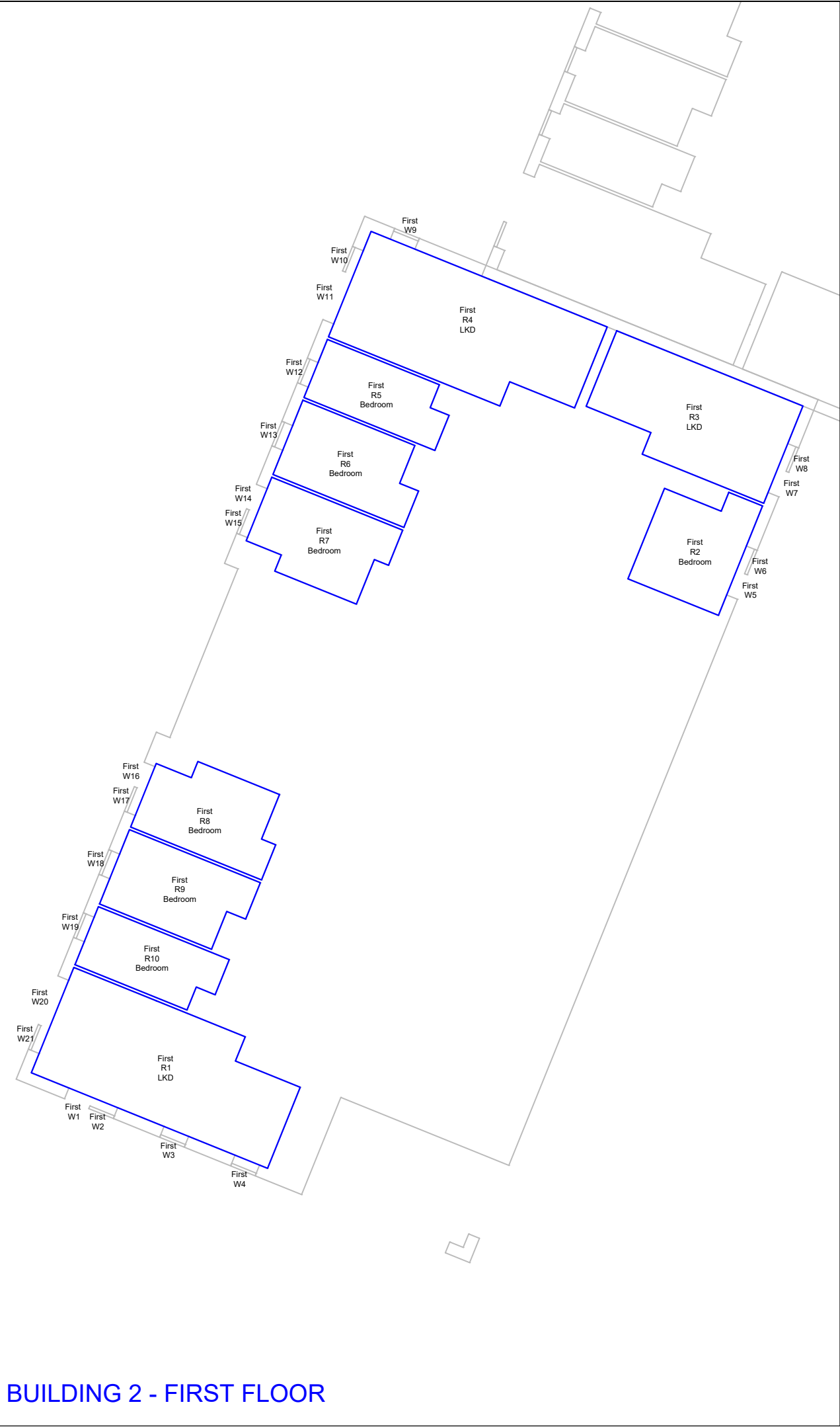
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ORDNANCE SURVEY
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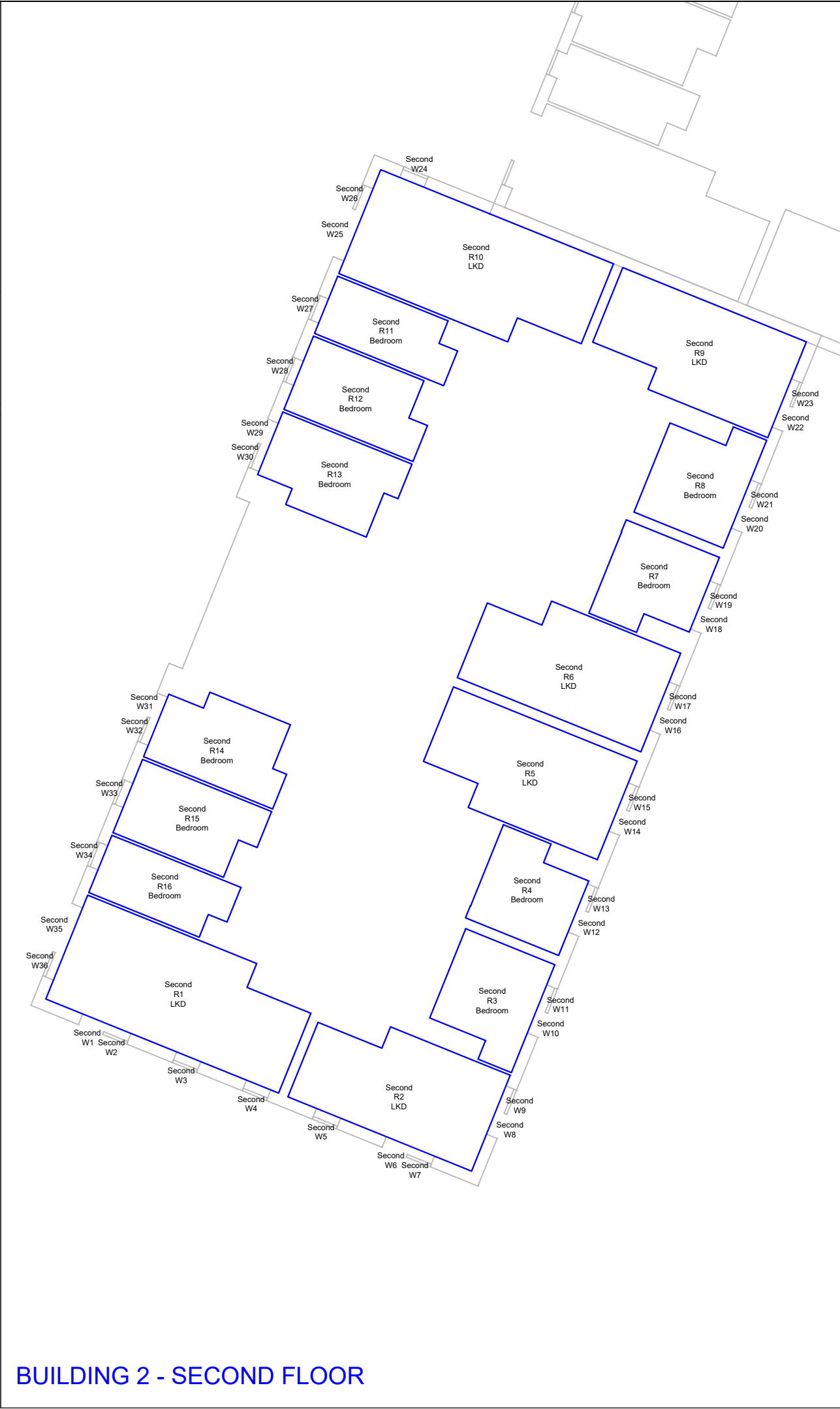
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BUILDING 2 - FIRST FLOOR



BUILDING 2 - SECOND FLOOR

Source Data:

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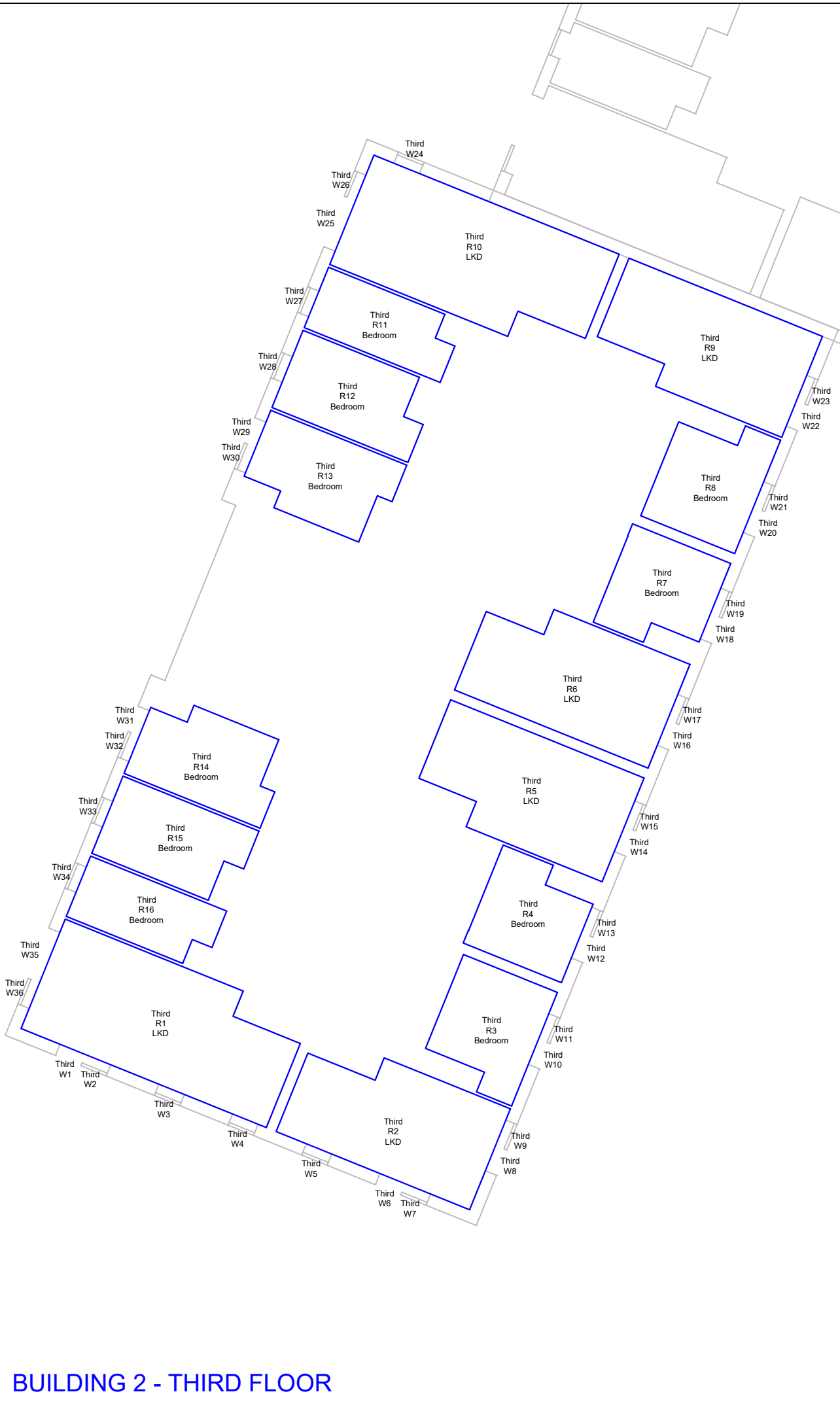
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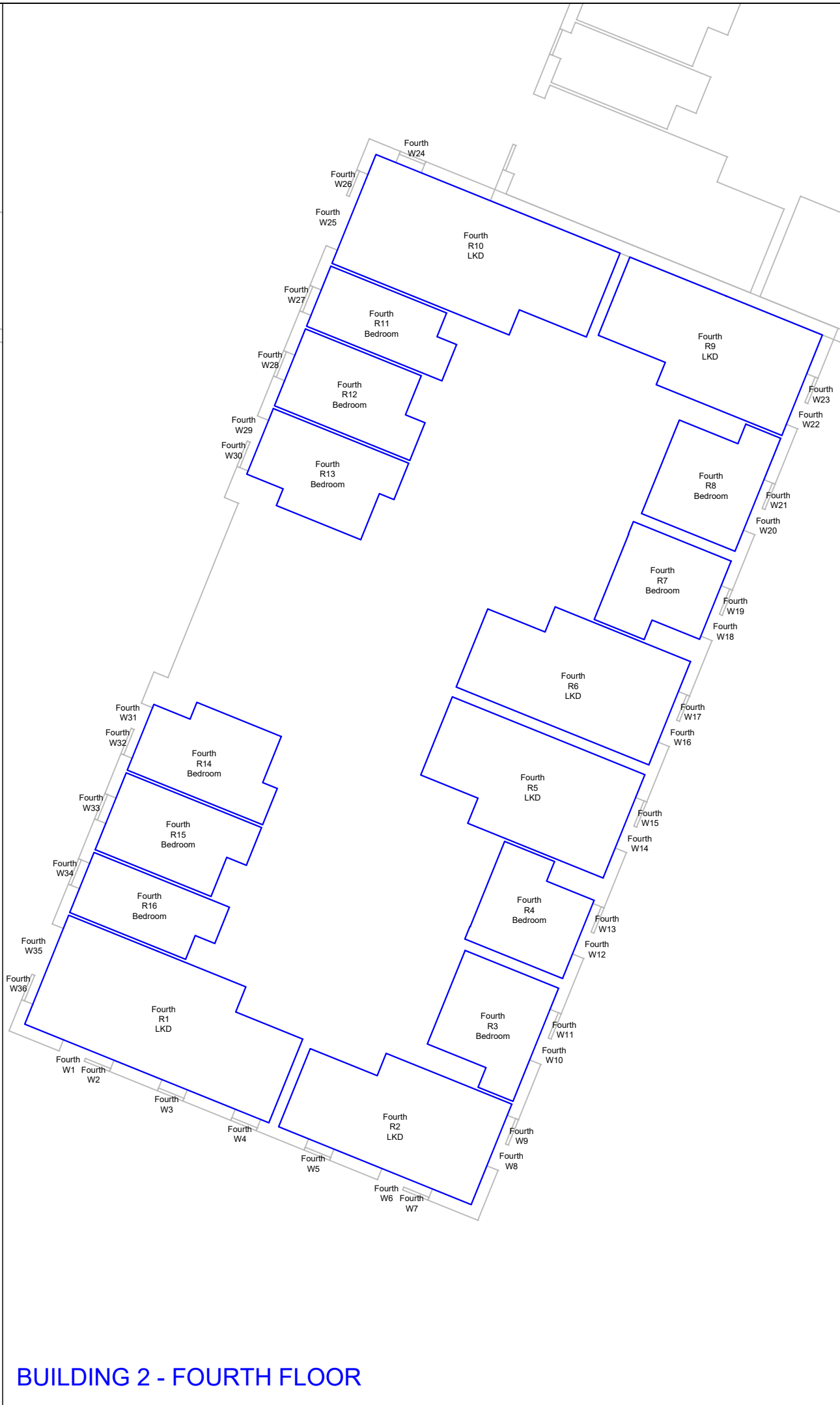
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BUILDING 2 - THIRD FLOOR



BUILDING 2 - FOURTH FLOOR

Source Data:

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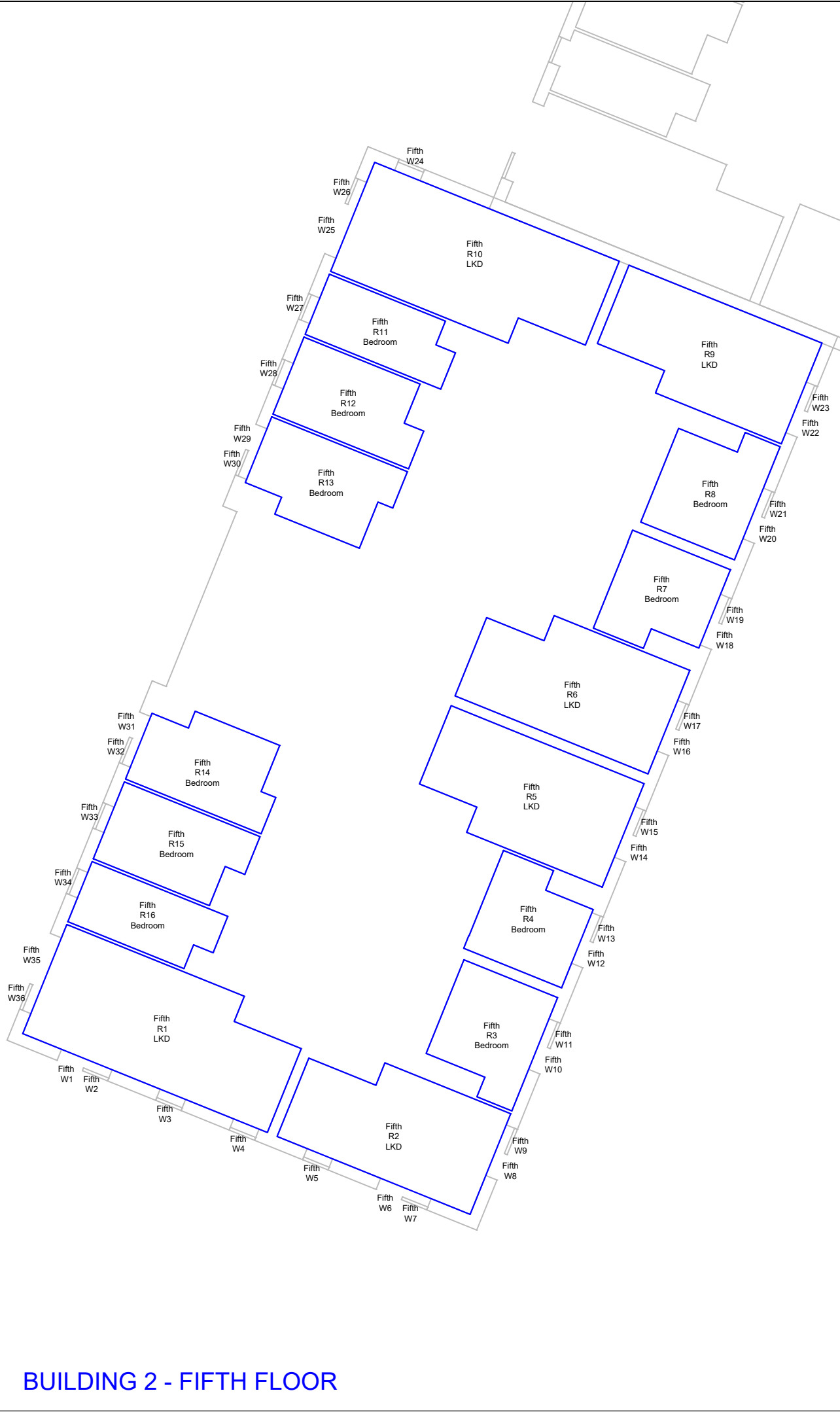
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ORDNANCE SURVEY
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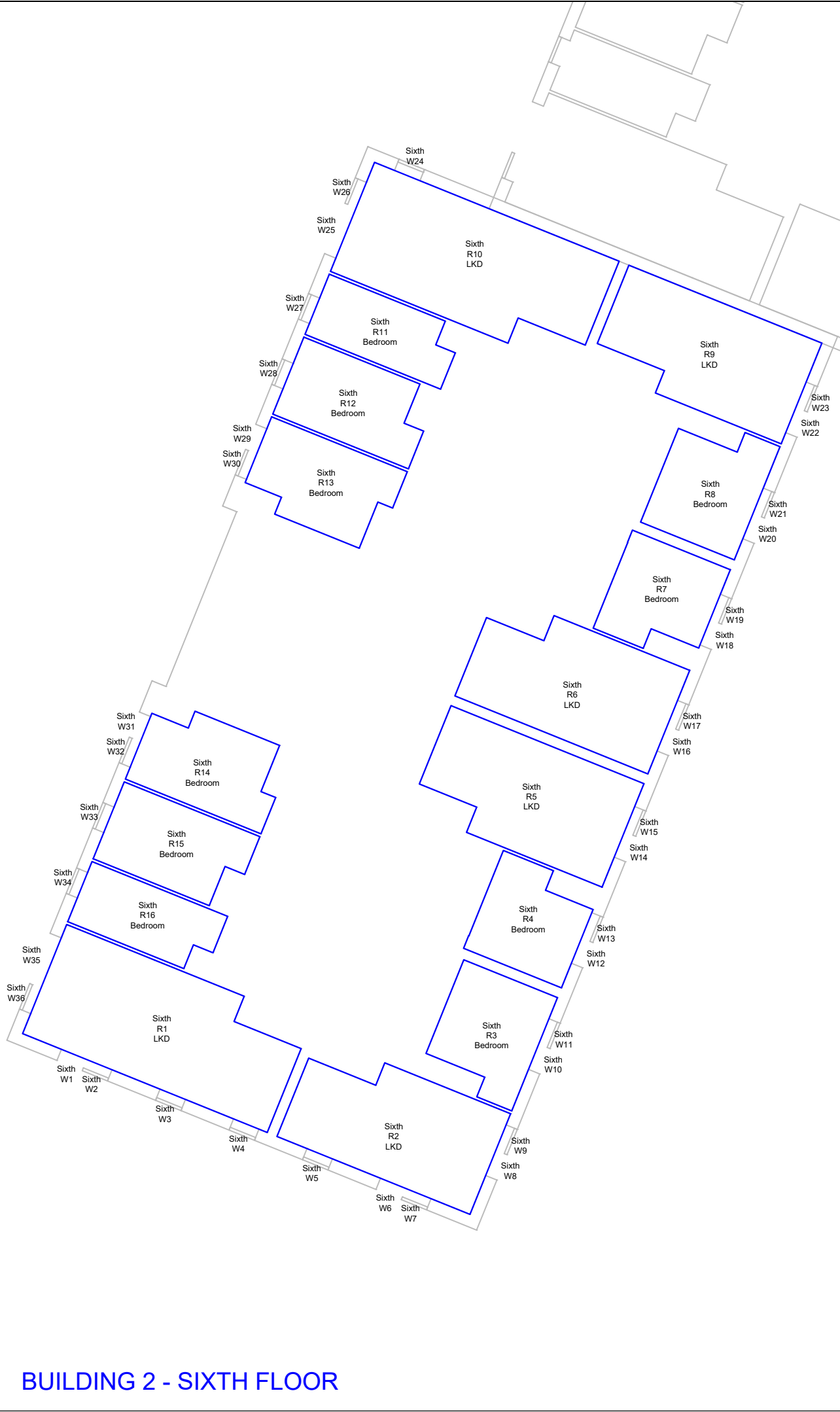
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Title: PROPOSED SCHEME MAY 2020 BUILDING TWO		
Client:		
Drawn by: GF	Scale: NTS	
Date: 22/06/2020	Issue No: 01	
Drawing No: 14	Model Release: 06	



BUILDING 2 - FIFTH FLOOR



BUILDING 2 - SIXTH FLOOR

Source Data:
COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

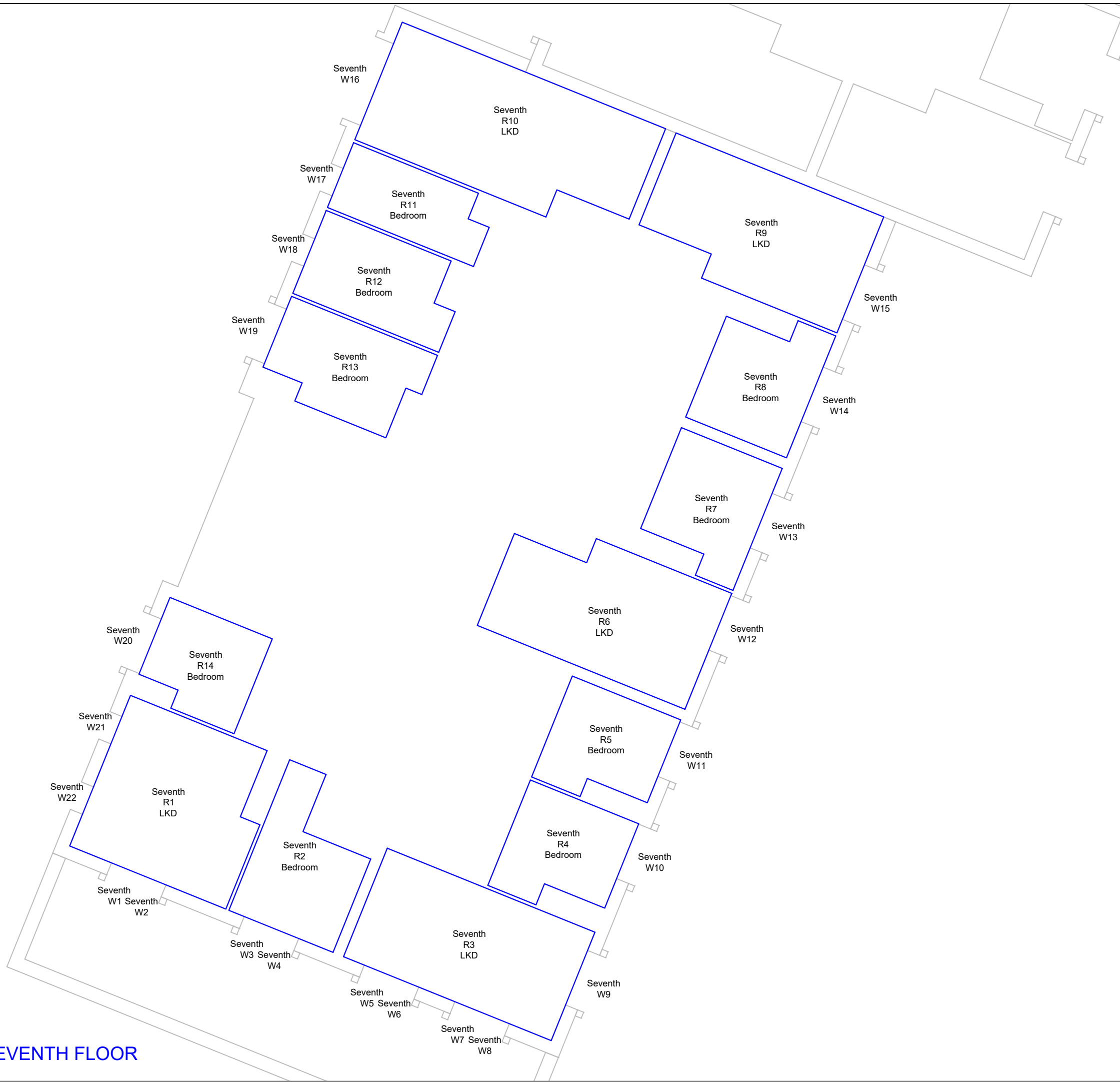
ZMAPPING
3D MASSING MODEL.

ORDNANCE SURVEY
SITE PLAN.

SITE PHOTOGRAPHY 23.06.2017.



A	-	-
Rev:	Details:	Date:
Address: HILLINGDON GATEWAY FREEZELAND WAY HILLINGDON, UB10 9NX		
Title: PROPOSED SCHEME MAY 2020 BUILDING TWO		
Client:		
Drawn by: GF	Scale: NTS	
Date: 22/06/2020	Issue No: 01	
Drawing No: 15	Model Release: 06	



BUILDING 2 - SEVENTH FLOOR

Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

ZMAPPING
3D MASSING MODEL.

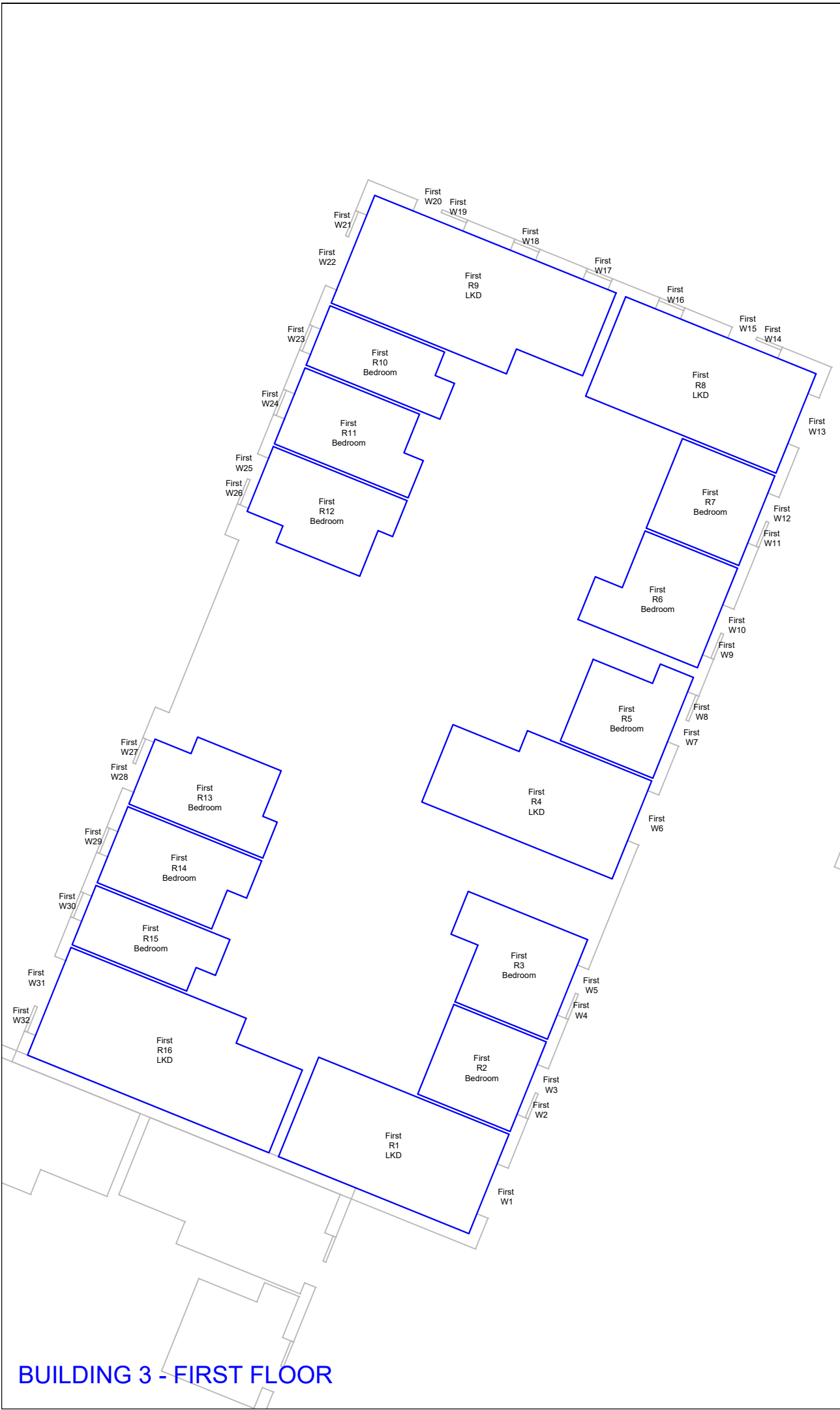
ORDNANCE SURVEY
SITE PLAN.

SITE PHOTOGRAPHY 23.06.2017.

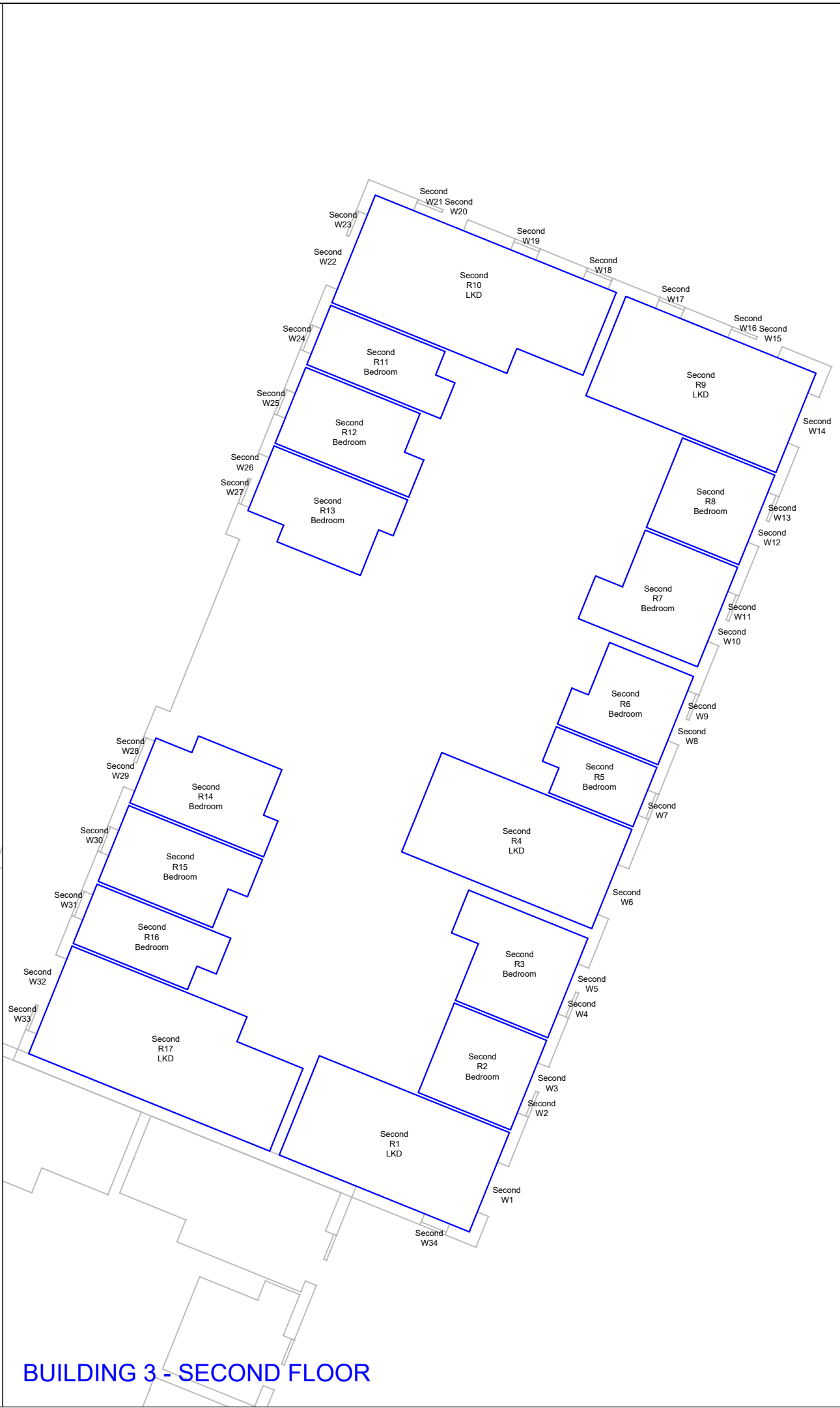
Key:

A	-	-
Rev:	Details:	Date:
Address: HILLINGDON GATEWAY FREEZELAND WAY HILLINGDON, UB10 9NX		
Title: PROPOSED SCHEME MAY 2020 BUILDING TWO		
Client:		
Drawn by: GF	Scale: NTS	
Date: 22/06/2020	Issue No: 01	
Drawing No: 16	Model Release: 06	

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BUILDING 3 - FIRST FLOOR



BUILDING 3 - SECOND FLOOR

Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

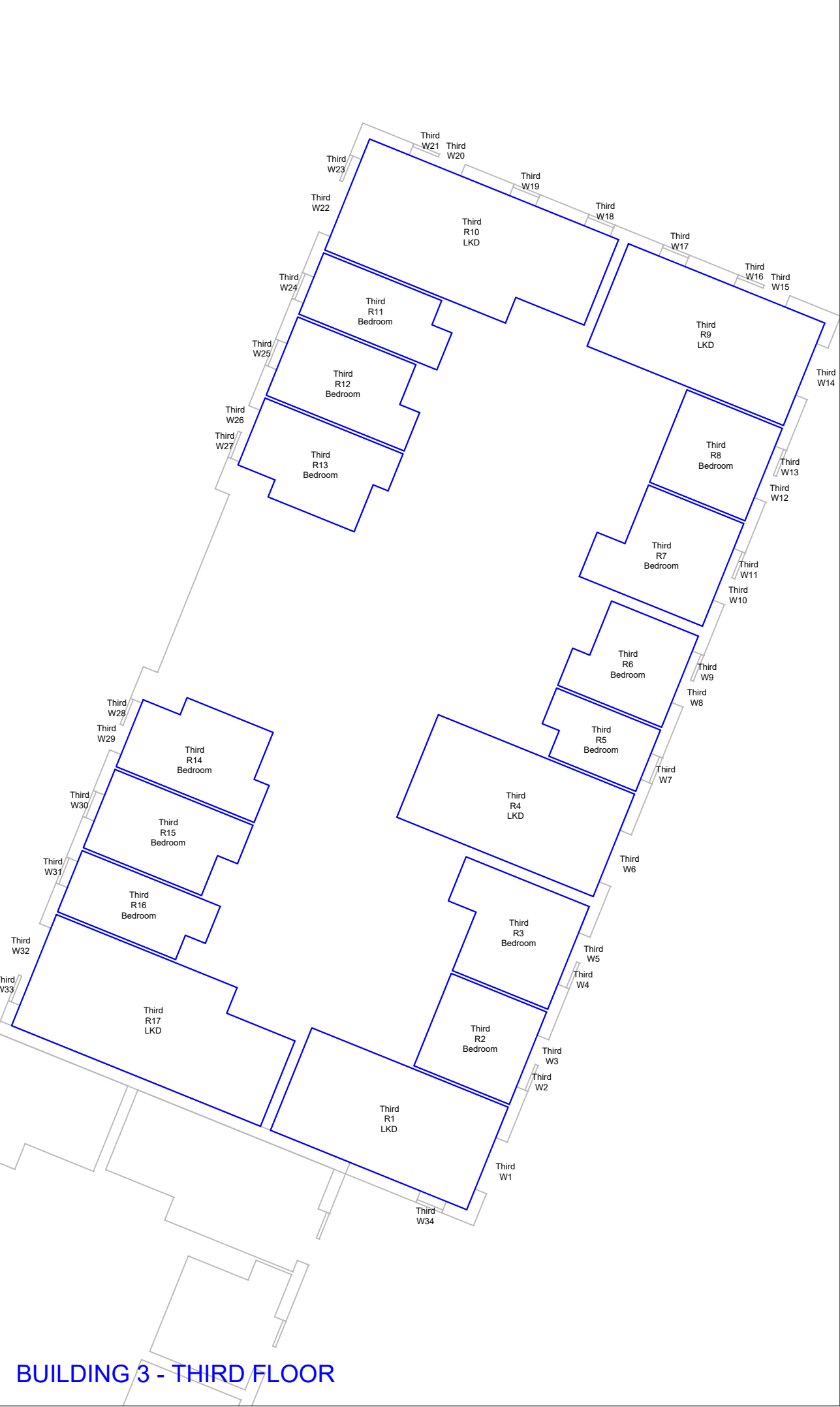
ZMAPPING
3D MASSING MODEL.

ORDNANCE SURVEY
SITE PLAN.

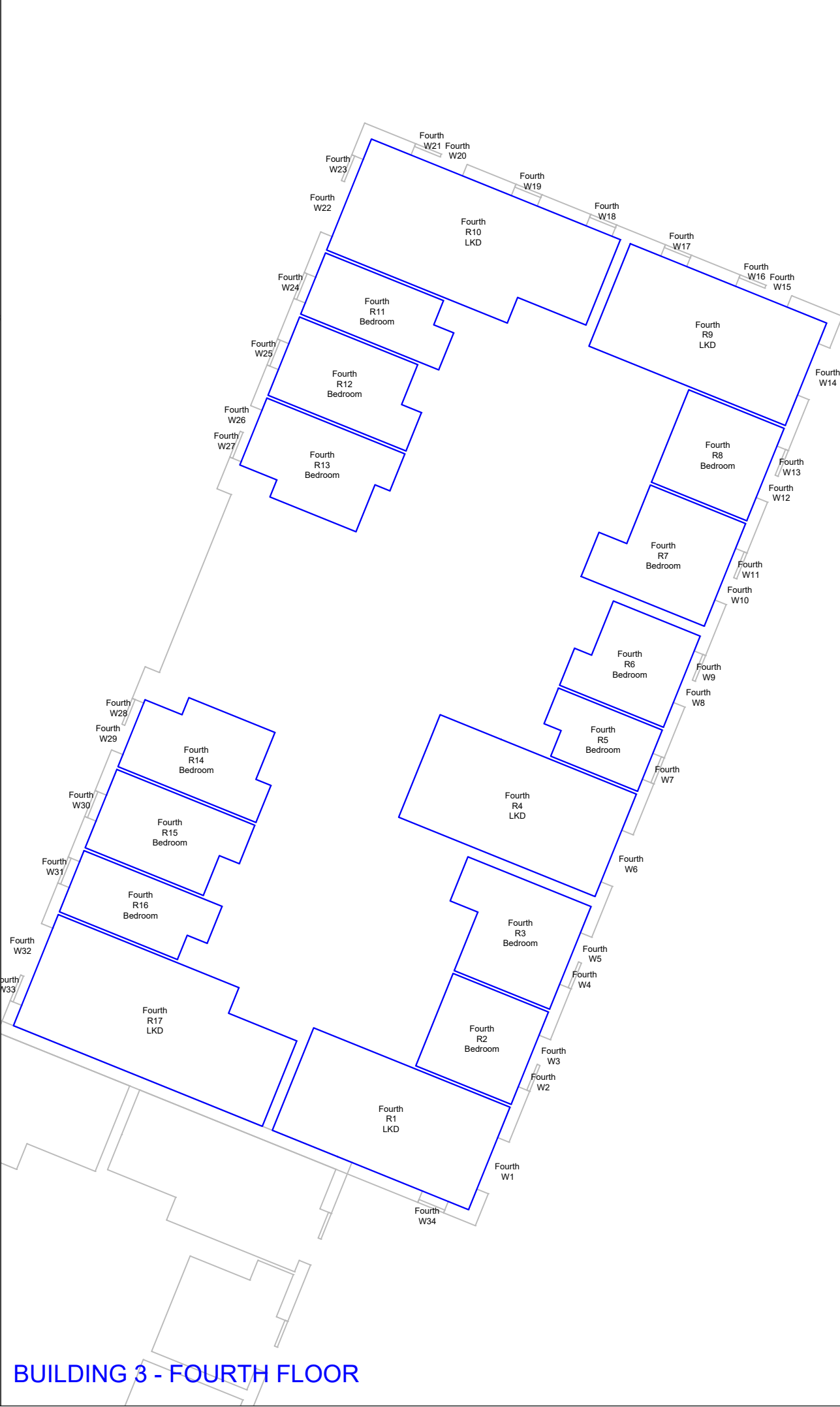
SITE PHOTOGRAPHY 23.06.2017.



A	-	-
Rev:	Details:	Date:
Address: HILLINGDON GATEWAY FREEZELAND WAY HILLINGDON, UB10 9NX		
Title: PROPOSED SCHEME MAY 2020 BUILDING THREE		
Client:		
Drawn by: GF	Scale: NTS	
Date: 22/06/2020	Issue No: 01	
Drawing No: 17	Model Release: 06	



BUILDING 3 - THIRD FLOOR



BUILDING 3 - FOURTH FLOOR

Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

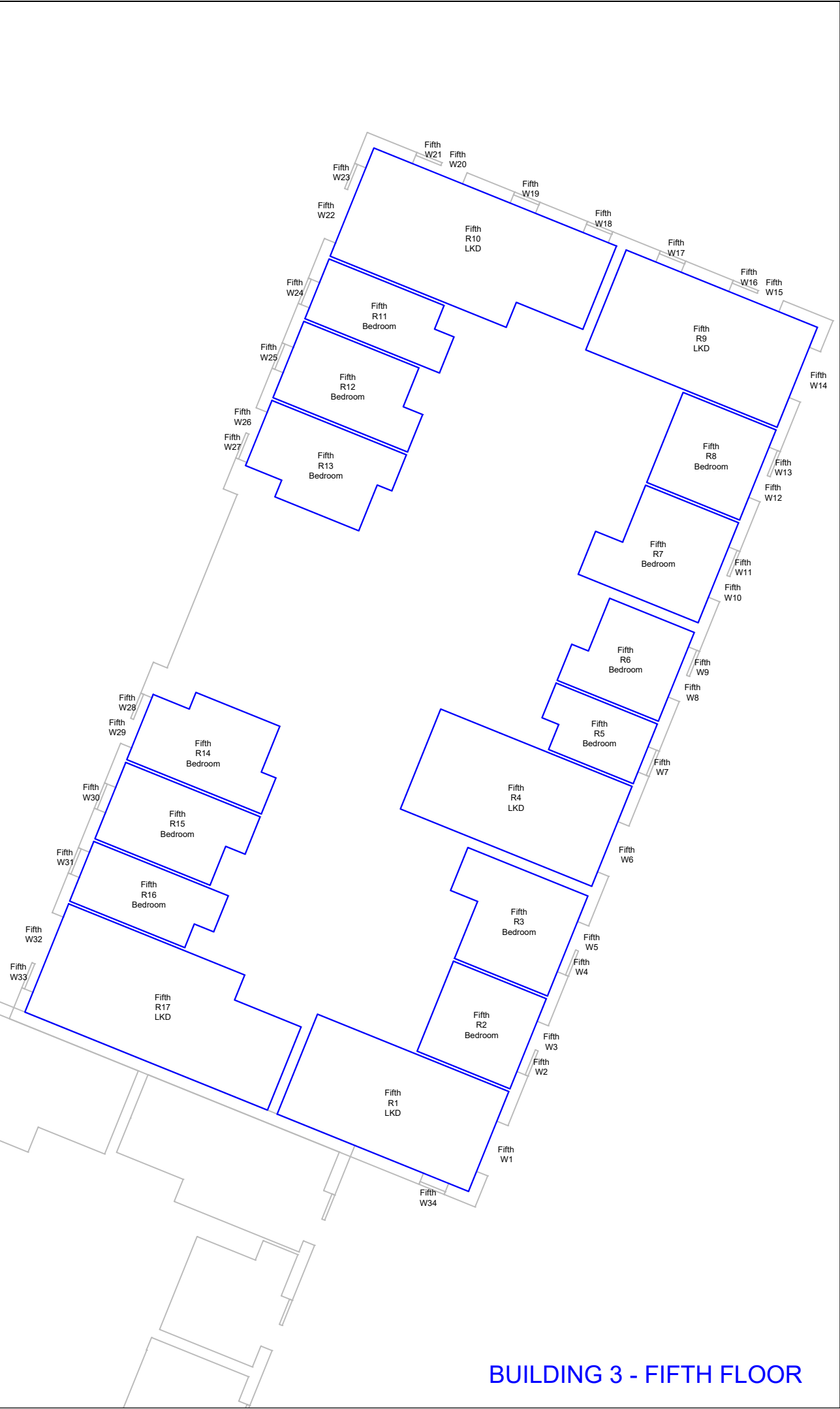
ZMAPPING
3D MASSING MODEL.

ORDNANCE SURVEY
SITE PLAN.

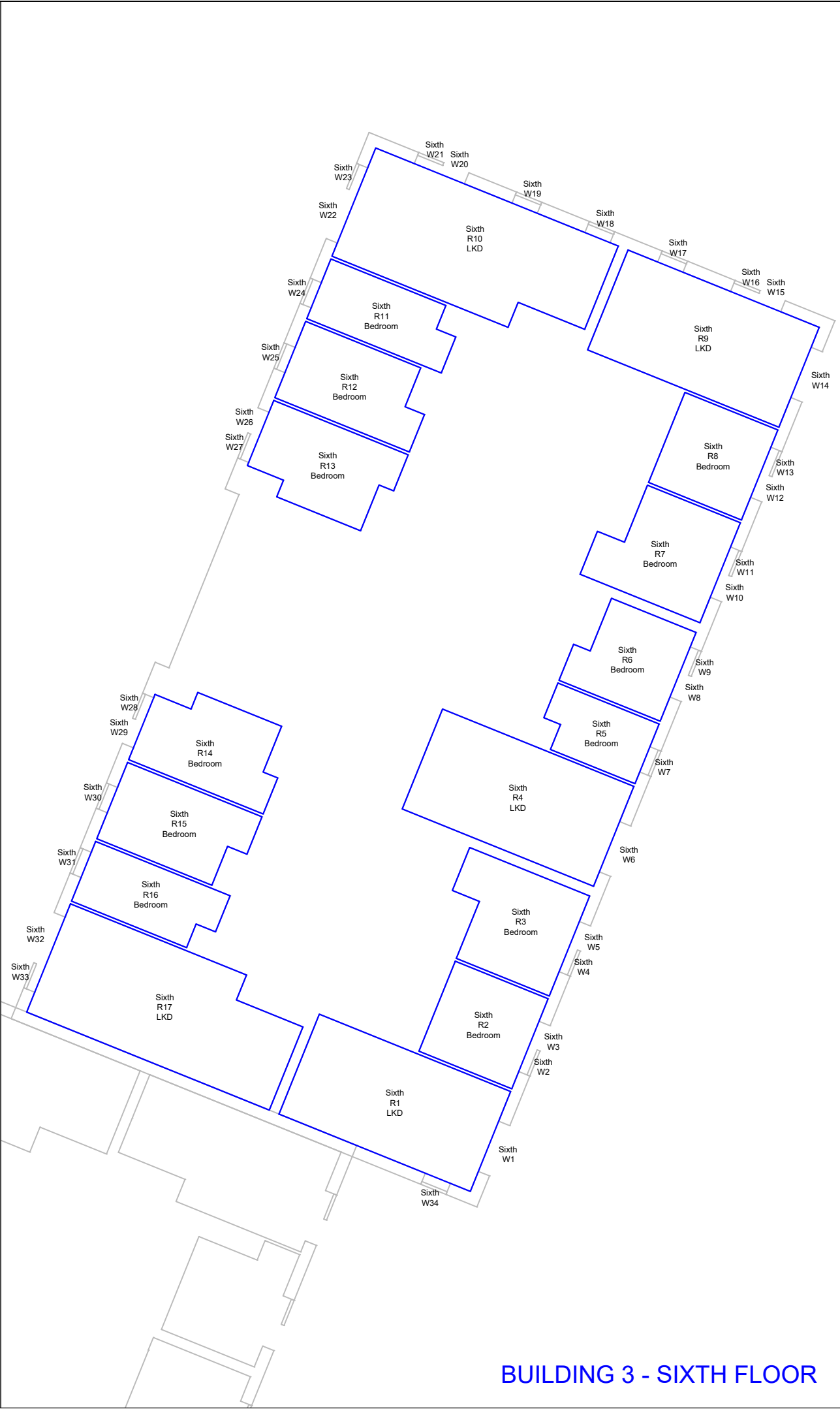
SITE PHOTOGRAPHY 23.06.2017.



A	-	-
Rev:	Details:	Date:
Address: HILLINGDON GATEWAY FREEZELAND WAY HILLINGDON, UB10 9NX		
Title: PROPOSED SCHEME MAY 2020 BUILDING THREE		
Client:		
Drawn by: GF	Scale: NTS	
Date: 22/06/2020	Issue No: 01	
Drawing No: 18	Model Release: 06	



BUILDING 3 - FIFTH FLOOR



BUILDING 3 - SIXTH FLOOR

Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

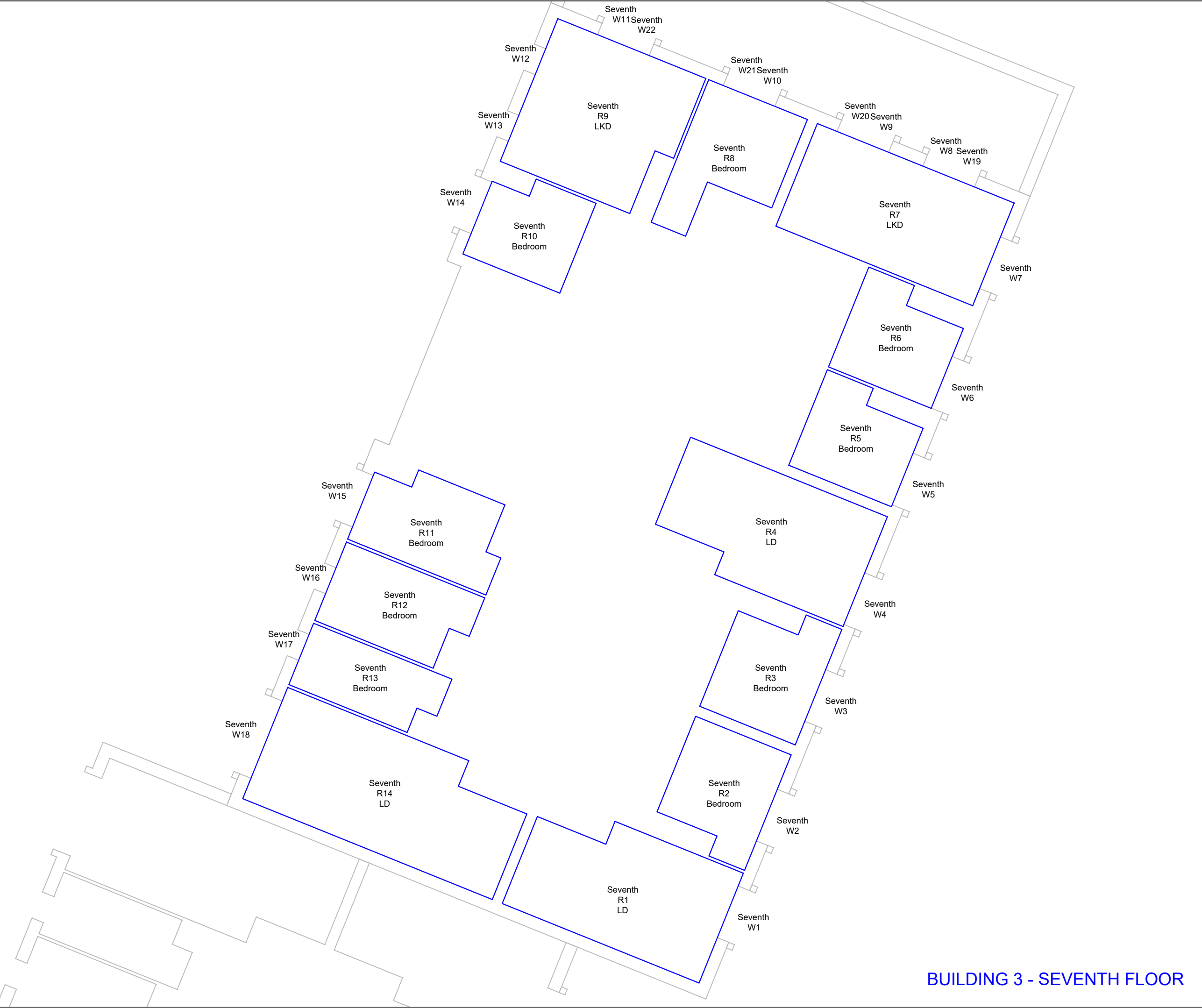
ZMAPPING
3D MASSING MODEL.

ORDNANCE SURVEY
SITE PLAN.

SITE PHOTOGRAPHY 23.06.2017.



A	-	-
Rev:	Details:	Date:
Address: HILLINGDON GATEWAY FREEZELAND WAY HILLINGDON, UB10 9NX		
Title: PROPOSED SCHEME MAY 2020 BUILDING THREE		
Client:		
Drawn by: GF	Scale: NTS	
Date: 22/06/2020	Issue No: 01	
Drawing No: 19	Model Release: 06	



BUILDING 3 - SEVENTH FLOOR

Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

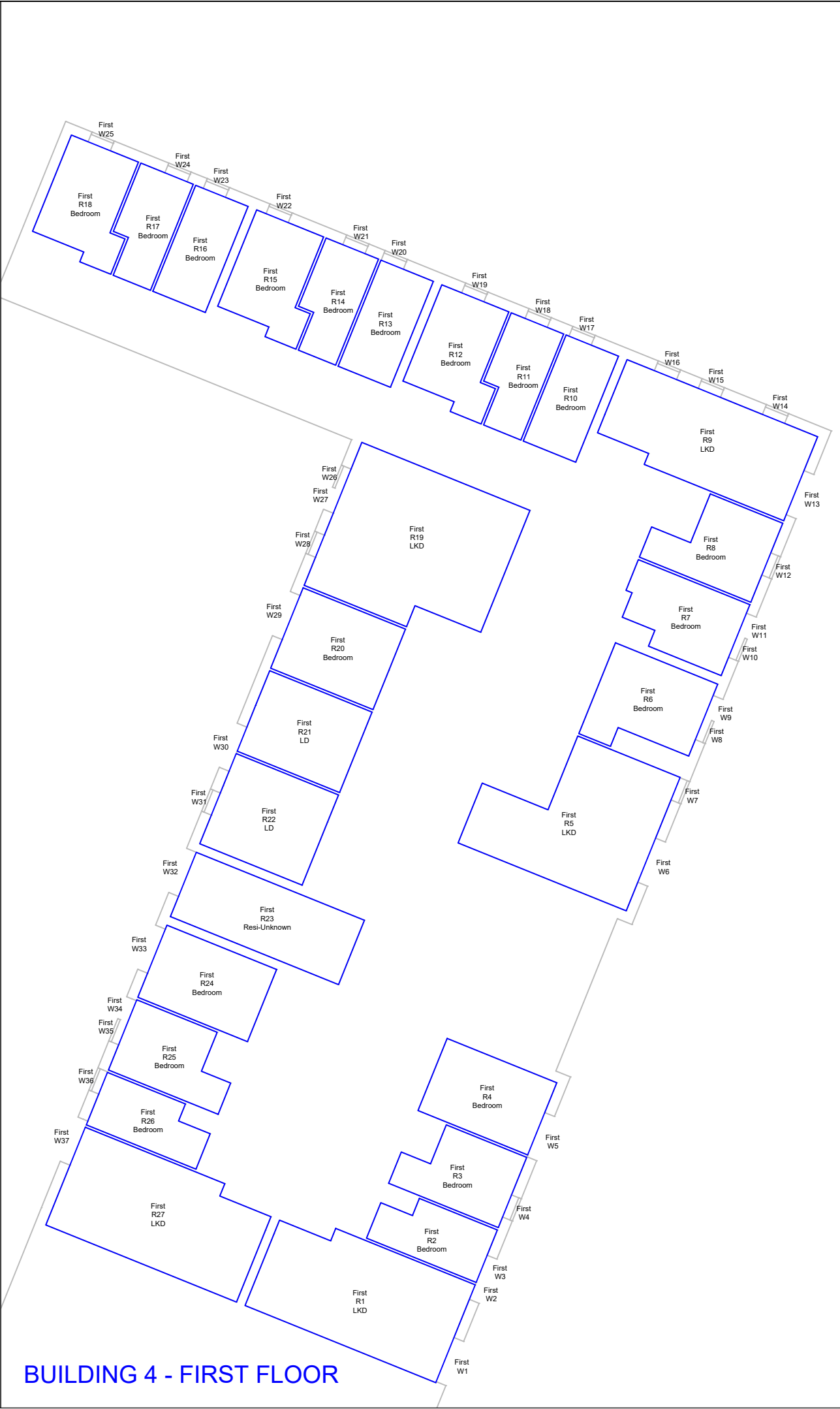
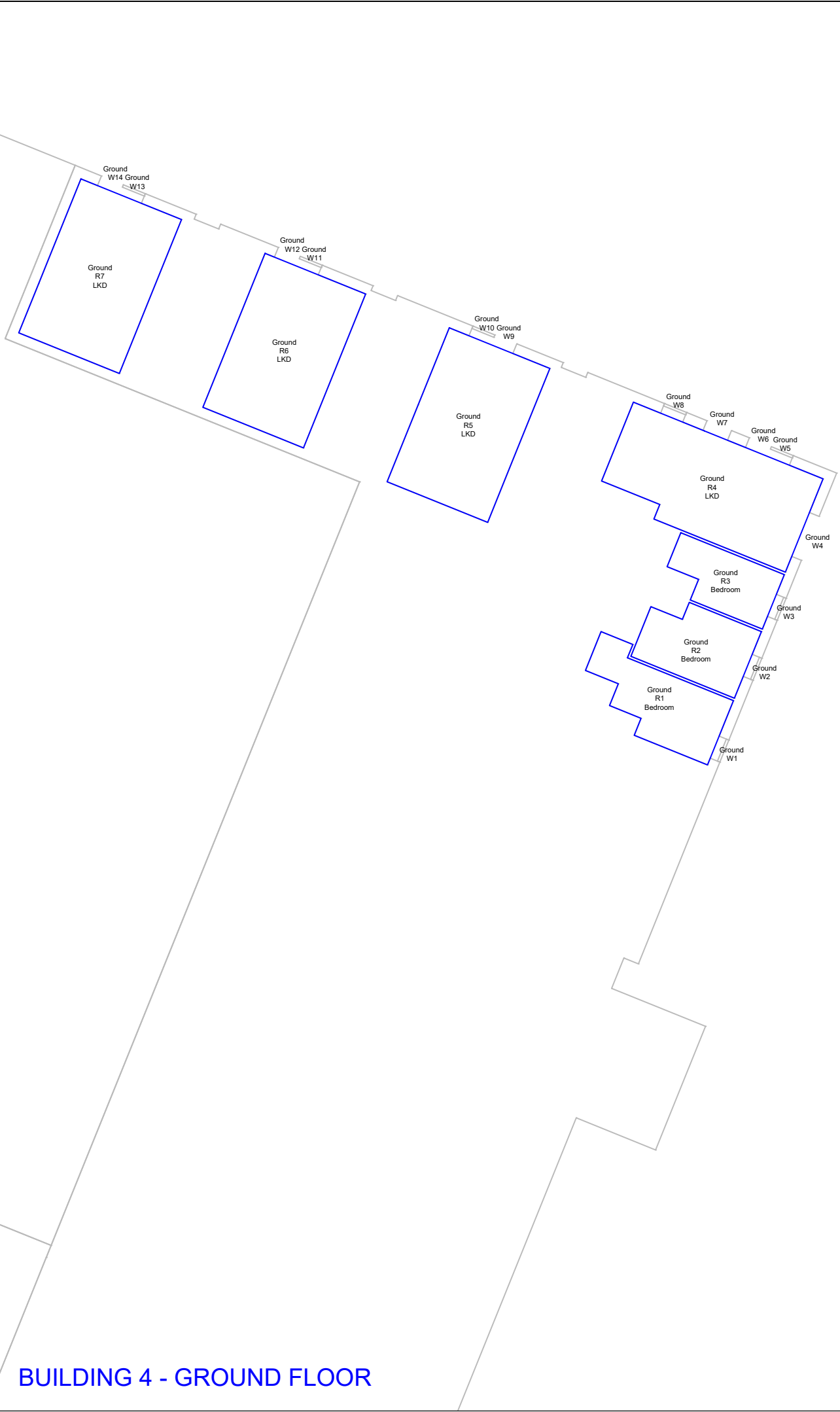
ZMAPPING
3D MASSING MODEL.

ORDNANCE SURVEY
SITE PLAN.

SITE PHOTOGRAPHY 23.06.2017.



A	-	-
Rev:	Details:	Date:
Address: HILLINGDON GATEWAY FREEZELAND WAY HILLINGDON, UB10 9NX		
Title: PROPOSED SCHEME MAY 2020 BUILDING THREE		
Client:		
Drawn by: GF	Scale: NTS	
Date: 22/06/2020	Issue No: 01	
Drawing No: 20	Model Release: 06	



Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

ZMAPPING
3D MASSING MODEL.

ORDNANCE SURVEY
SITE PLAN.

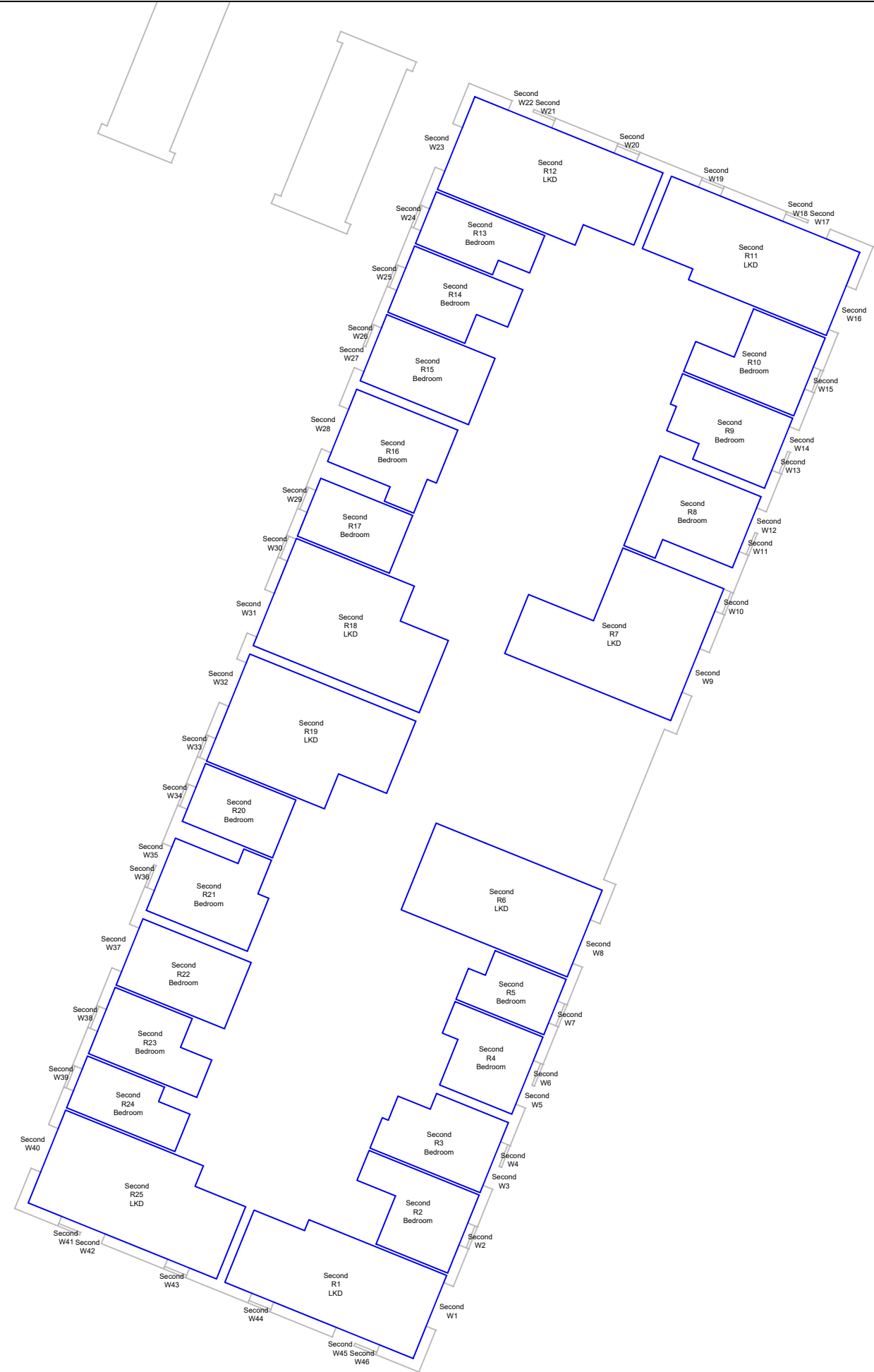
SITE PHOTOGRAPHY 23.06.2017.



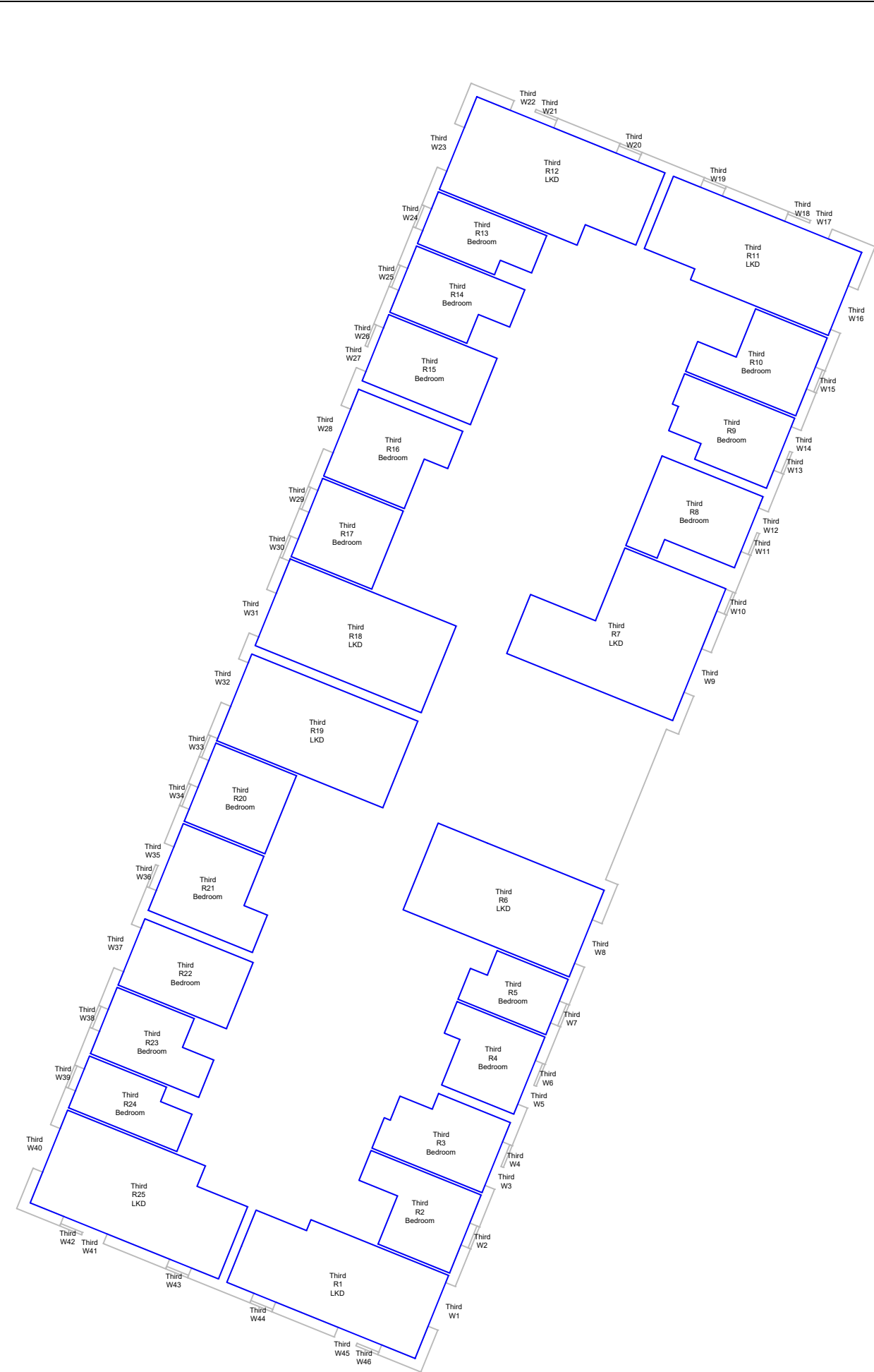
A	-	-
Rev:	Details:	Date:
Address: HILLINGDON GATEWAY FREEZELAND WAY HILLINGDON, UB10 9NX		
Title: PROPOSED SCHEME MAY 2020 BUILDING FOUR		
Client:		
Drawn by: GF	Scale: NTS	
Date: 22/06/2020	Issue No: 01	
Drawing No: 21	Model Release: 06	

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BUILDING 4 - SECOND FLOOR



BUILDING 4 - THIRD FLOOR



Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

ZMAPPING
3D MASSING MODEL.

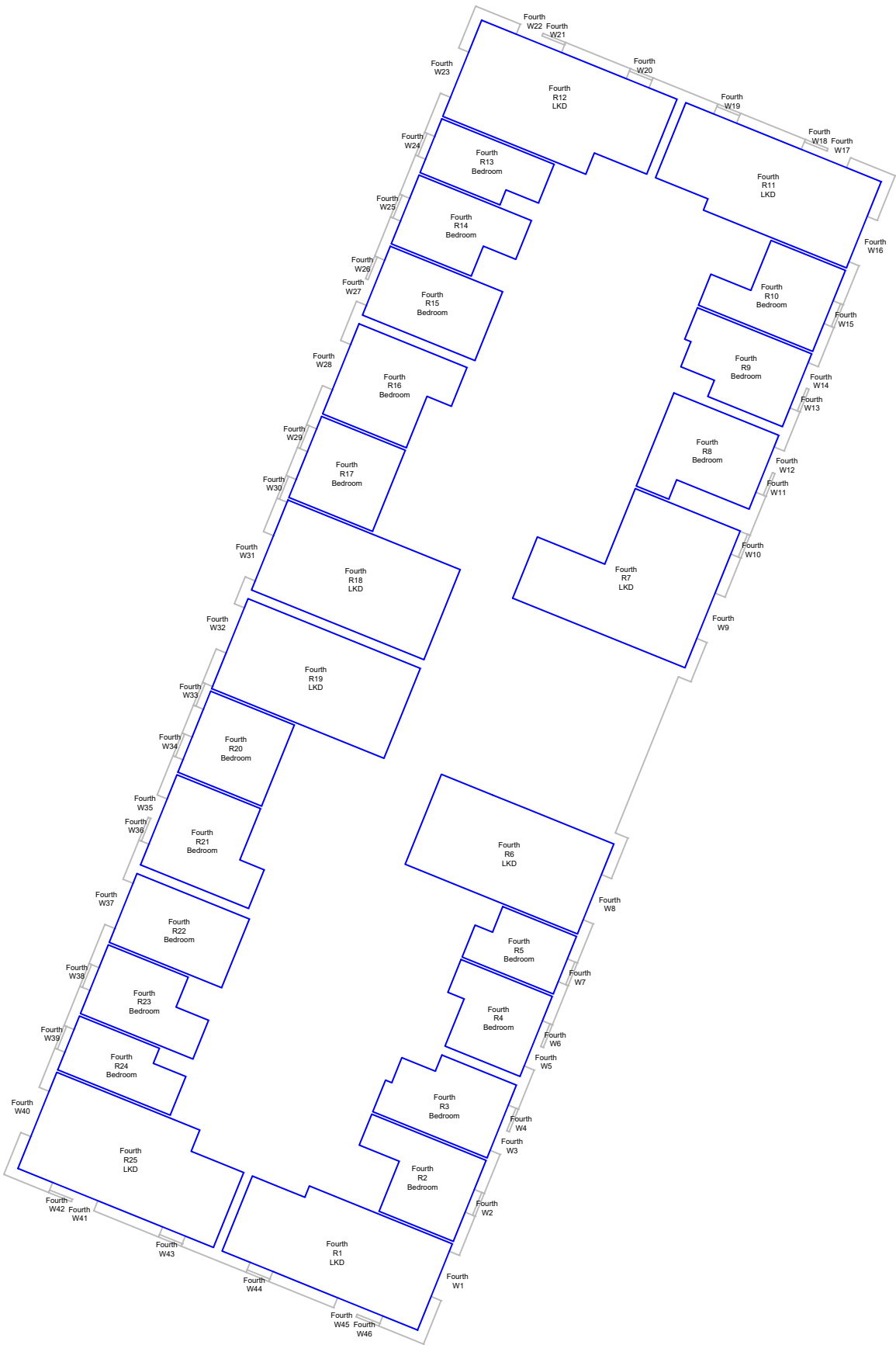
ORDNANCE SURVEY
SITE PLAN.

SITE PHOTOGRAPHY 23.06.2017.

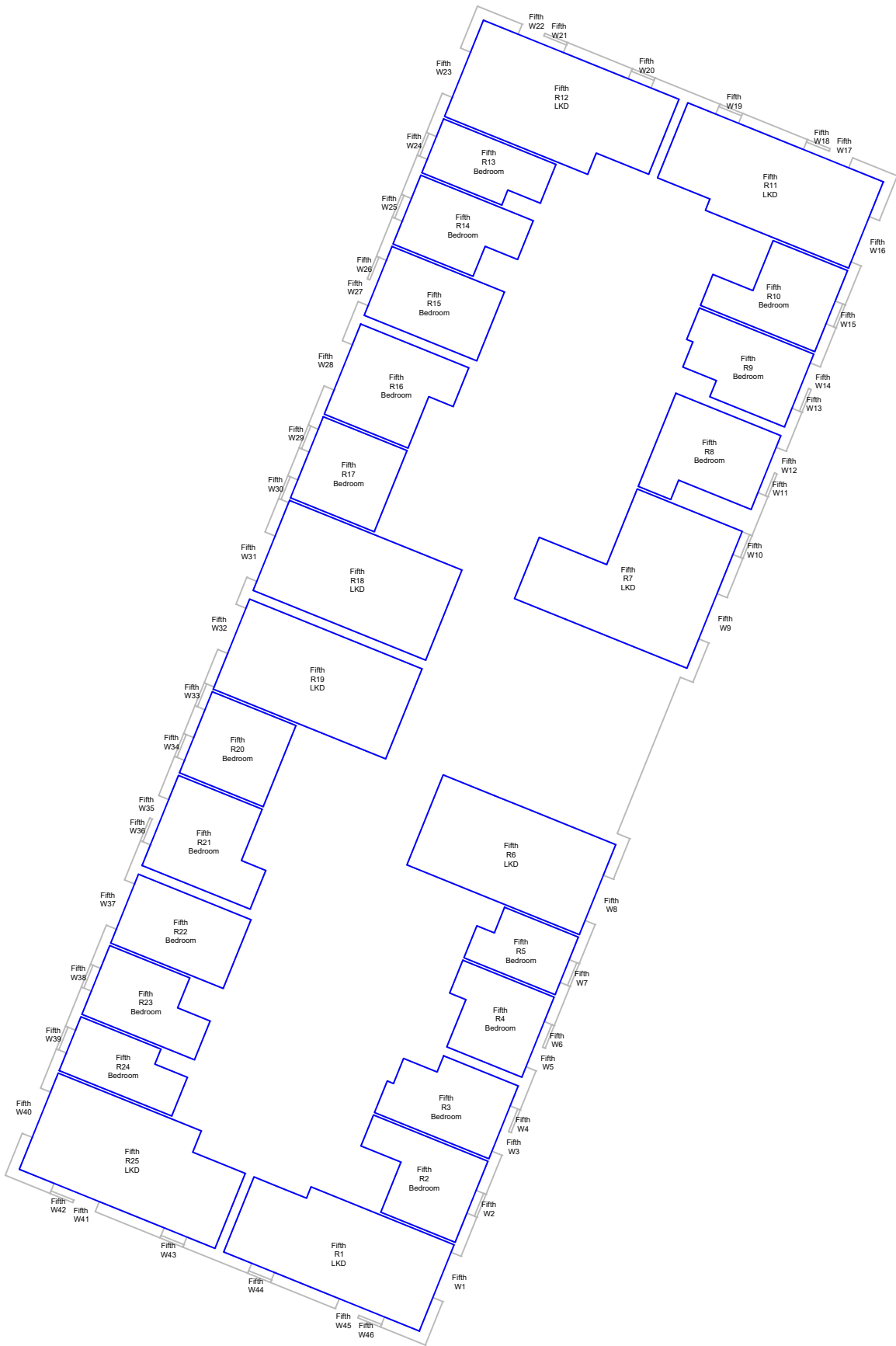
Key:

A	-	-
Rev:	Details:	Date:
Address: HILLINGDON GATEWAY FREEZELAND WAY HILLINGDON, UB10 9NX		
Title: PROPOSED SCHEME MAY 2020 BUILDING FOUR		
Client:		
Drawn by: GF	Scale: NTS	
Date: 22/06/2020	Issue No: 01	
Drawing No: 22	Model Release: 06	

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BUILDING 4 - FOURTH FLOOR



BUILDING 4 - FIFTH FLOOR

Source Data:
COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

ZMAPPING
3D MASSING MODEL.

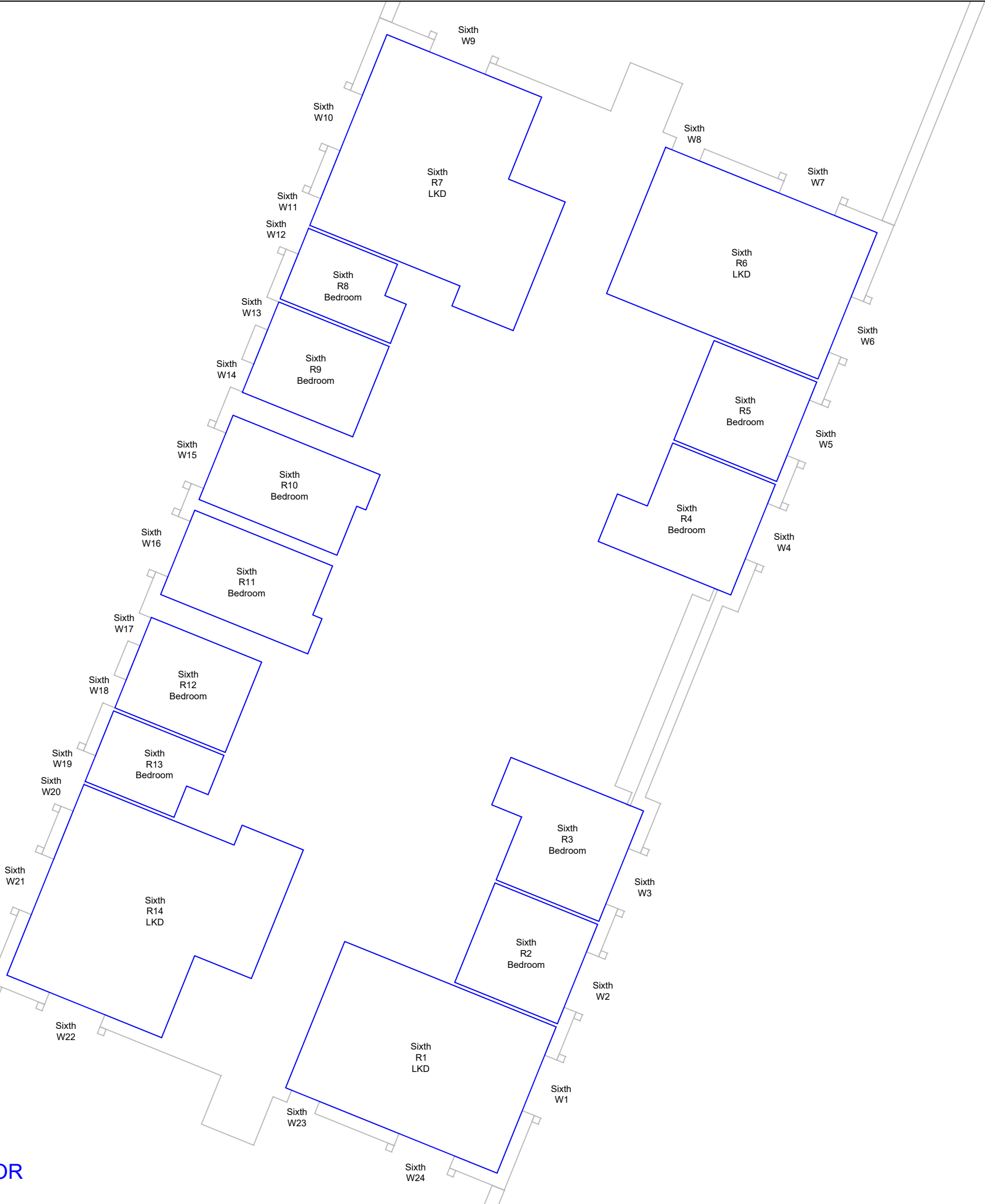
ORDNANCE SURVEY
SITE PLAN.

SITE PHOTOGRAPHY 23.06.2017.



A	-	-
Rev:	Details:	Date:
Address: HILLINGDON GATEWAY FREEZELAND WAY HILLINGDON, UB10 9NX		
Title: PROPOSED SCHEME MAY 2020 BUILDING FOUR		
Client:		
Drawn by: GF	Scale: NTS	
Date: 22/06/2020	Issue No: 01	
Drawing No: 23	Model Release: 06	

BUILDING 4 - SIXTH FLOOR



Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

ZMAPPING
3D MASSING MODEL.

ORDNANCE SURVEY
SITE PLAN.

SITE PHOTOGRAPHY 23.06.2017.



A	-	-
Rev:	Details:	Date:
Address: HILLINGDON GATEWAY FREEZELAND WAY HILLINGDON, UB10 9NX		
Title: PROPOSED SCHEME MAY 2020 BUILDING FOUR		
Client:		
Drawn by: GF	Scale: NTS	
Date: 22/06/2020	Issue No: 01	
Drawing No: 24	Model Release: 06	



BUILDING 5 - FIRST FLOOR



BUILDING 5 - SECOND FLOOR

Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

ZMAPPING
3D MASSING MODEL.

ORDNANCE SURVEY
SITE PLAN.

SITE PHOTOGRAPHY 23.06.2017.



A	-	-
Rev:	Details:	Date:
Address: HILLINGDON GATEWAY FREEZELAND WAY HILLINGDON, UB10 9NX		
Title: PROPOSED SCHEME MAY 2020 BUILDING FIVE		
Client:		
Drawn by: GF	Scale: NTS	
Date: 22/06/2020	Issue No: 01	
Drawing No: 25	Model Release: 06	



BUILDING 5 - THIRD FLOOR



BUILDING 5 - FOURTH FLOOR

Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

ZMAPPING
3D MASSING MODEL.

ORDNANCE SURVEY
SITE PLAN.

SITE PHOTOGRAPHY 23.06.2017.



A	-	-
Rev:	Details:	Date:
Address: HILLINGDON GATEWAY FREEZELAND WAY HILLINGDON, UB10 9NX		
Title: PROPOSED SCHEME MAY 2020 BUILDING FIVE		
Client:		
Drawn by: GF	Scale: NTS	
Date: 22/06/2020	Issue No: 04	
Drawing No: 26	Model Release: 06	



BUILDING 5 - FIFTH FLOOR



BUILDING 5 - SIXTH FLOOR

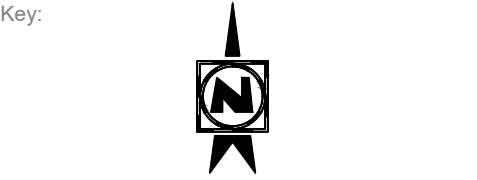
Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

ZMAPPING
3D MASSING MODEL.

ORDNANCE SURVEY
SITE PLAN.

SITE PHOTOGRAPHY 23.06.2017.



A	-	-
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Rev:	Details:	Date:
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Address:
HILLINGDON GATEWAY
FREEZELAND WAY
HILLINGDON, UB10 9NX

Title:
PROPOSED SCHEME
MAY 2020
BUILDING FIVE

Client:

Drawn by: GF	Scale: NTS
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Date: 22/06/2020	Issue No: 01
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Drawing No: 27	Model Release: 06
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BUILDING 5 - SEVENTH FLOOR



BUILDING 5 - EIGHTH FLOOR

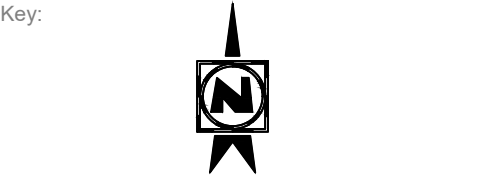
Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

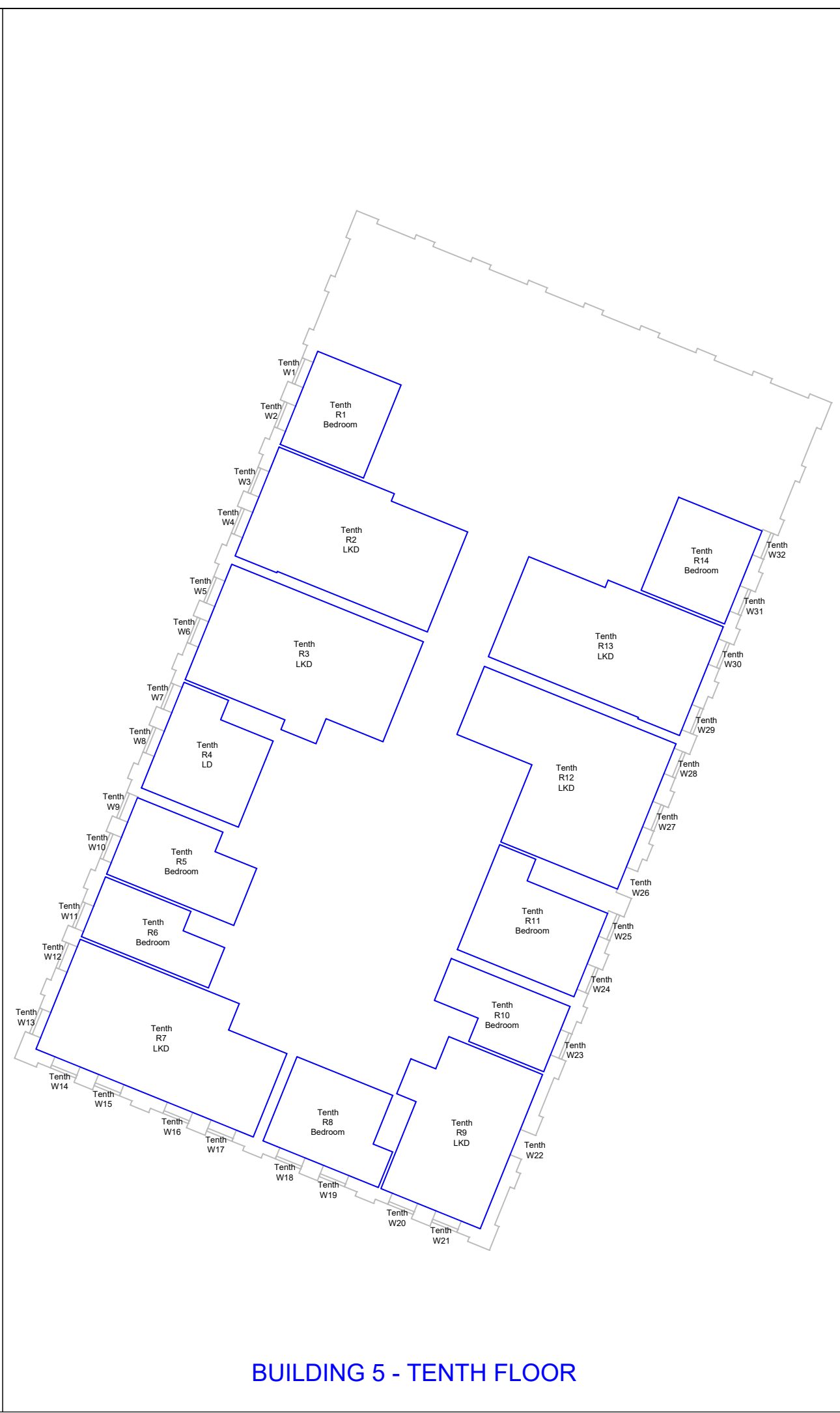
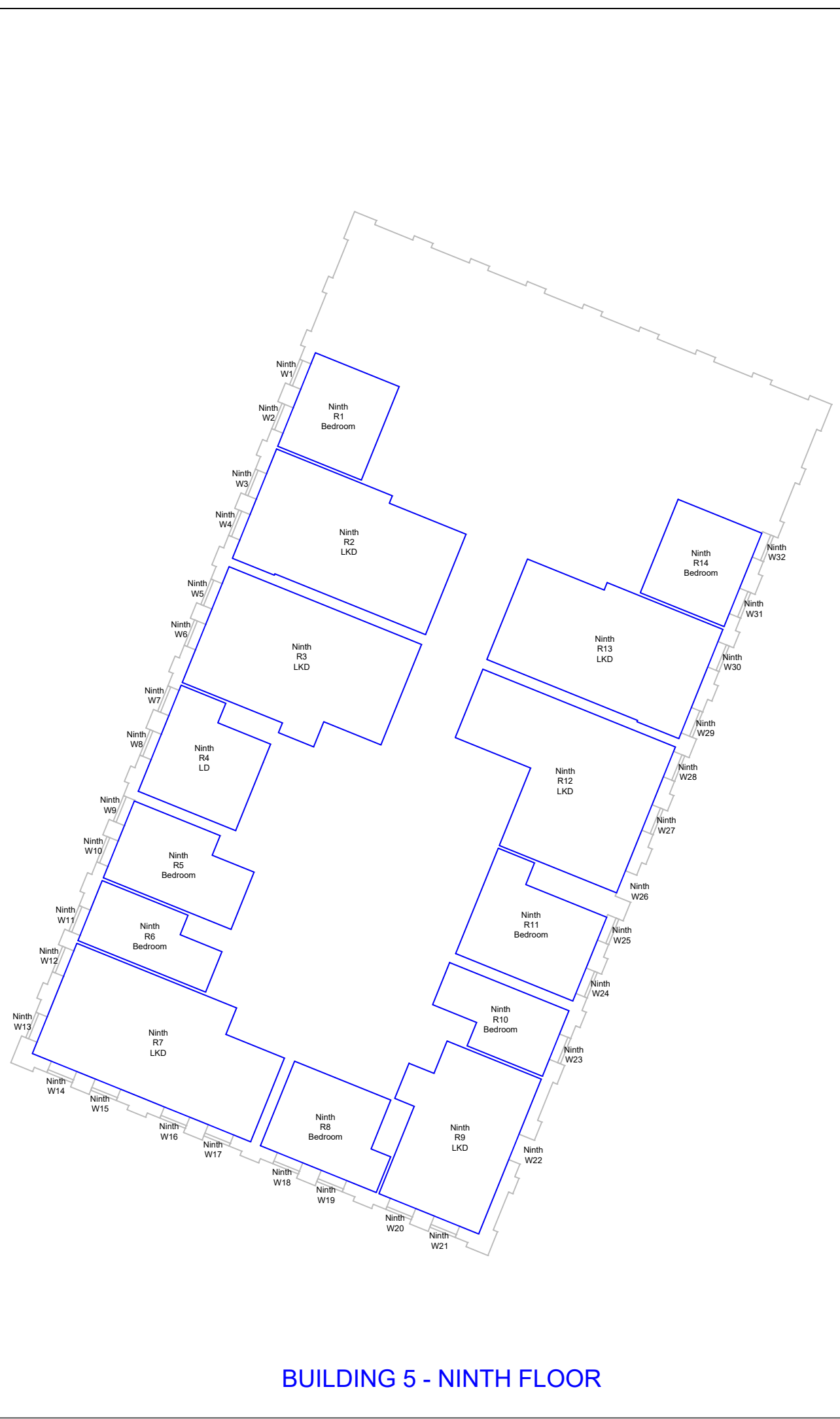
ZMAPPING
3D MASSING MODEL.

ORDNANCE SURVEY
SITE PLAN.

SITE PHOTOGRAPHY 23.06.2017.



A	-	-
Rev:	Details:	Date:
Address: HILLINGDON GATEWAY FREEZELAND WAY HILLINGDON, UB10 9NX		
Title: PROPOSED SCHEME MAY 2020 BUILDING FIVE		
Client:		
Drawn by: GF	Scale: NTS	
Date: 22/06/2020	Issue No: 01	
Drawing No: 28	Model Release: 06	



Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

ZMAPPING
3D MASSING MODEL.

ORDNANCE SURVEY
SITE PLAN.

SITE PHOTOGRAPHY 23.06.2017.



A	-	-
Rev:	Details:	Date:
Address: HILLINGDON GATEWAY FREEZELAND WAY HILLINGDON, UB10 9NX		
Title: PROPOSED SCHEME MAY 2020 BUILDING FIVE		
Client:		
Drawn by: GF	Scale: NTS	
Date: 22/06/2020	Issue No: 01	
Drawing No: 29	Model Release: 06	



Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

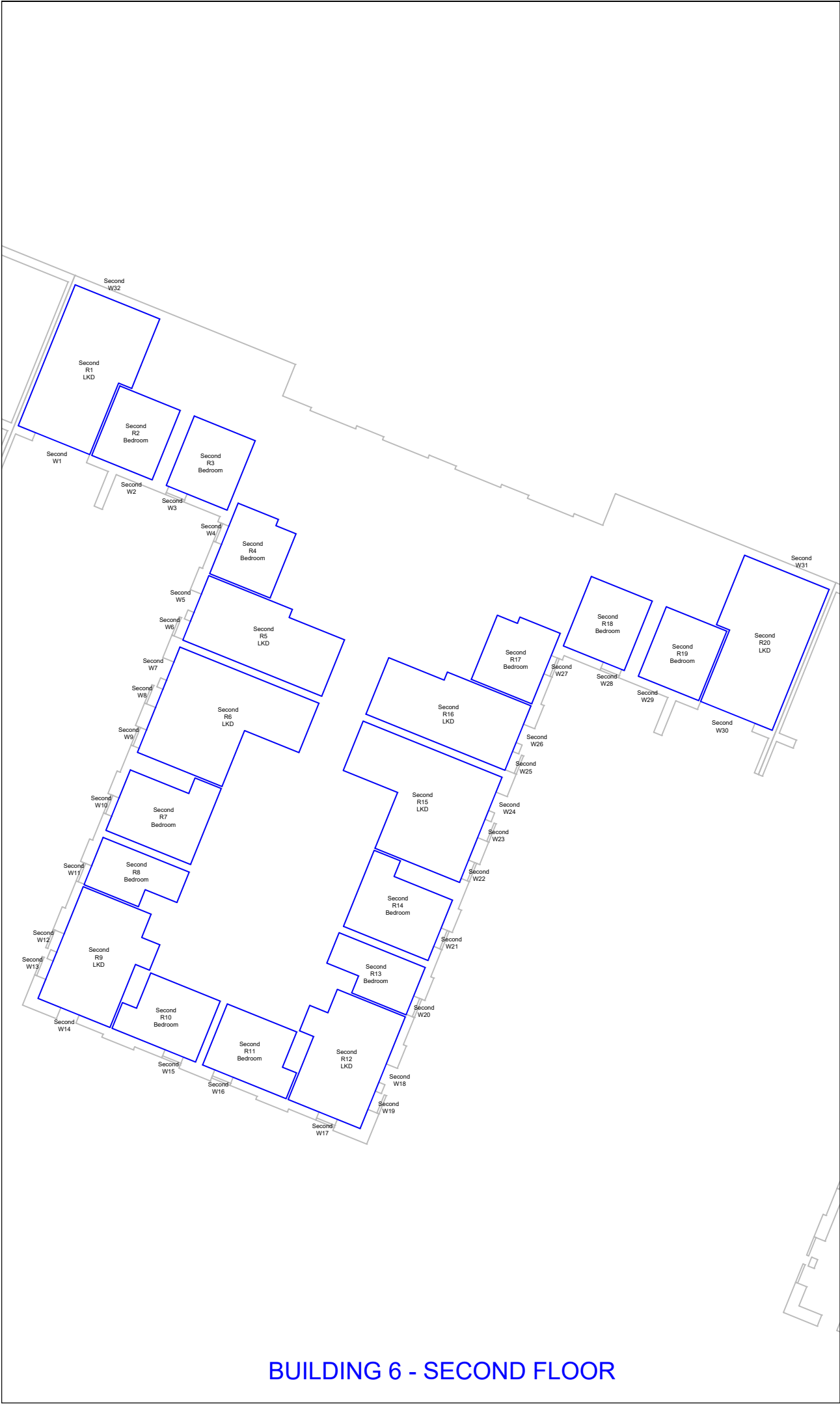
ZMAPPING
3D MASSING MODEL.

ORDNANCE SURVEY
SITE PLAN.

SITE PHOTOGRAPHY 23.06.2017.



A	-	-
Rev:	Details:	Date:
Address: HILLINGDON GATEWAY FREEZELAND WAY HILLINGDON, UB10 9NX		
Title: PROPOSED SCHEME MAY 2020 BUILDING SIX		
Client:		
Drawn by: GF	Scale: NTS	
Date: 22/06/2020	Issue No: 01	
Drawing No: 30	Model Release: 06	



BUILDING 6 - SECOND FLOOR



BUILDING 6 - THIRD FLOOR

Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

ZMAPPING
3D MASSING MODEL.

ORDNANCE SURVEY
SITE PLAN.

SITE PHOTOGRAPHY 23.06.2017.



A	-	-
Rev:	Details:	Date:
Address: HILLINGDON GATEWAY FREEZELAND WAY HILLINGDON, UB10 9NX		
Title: PROPOSED SCHEME MAY 2020 BUILDING SIX		
Client:		
Drawn by: GF	Scale: NTS	
Date: 22/06/2020	Issue No: 01	
Drawing No: 31	Model Release: 06	



Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

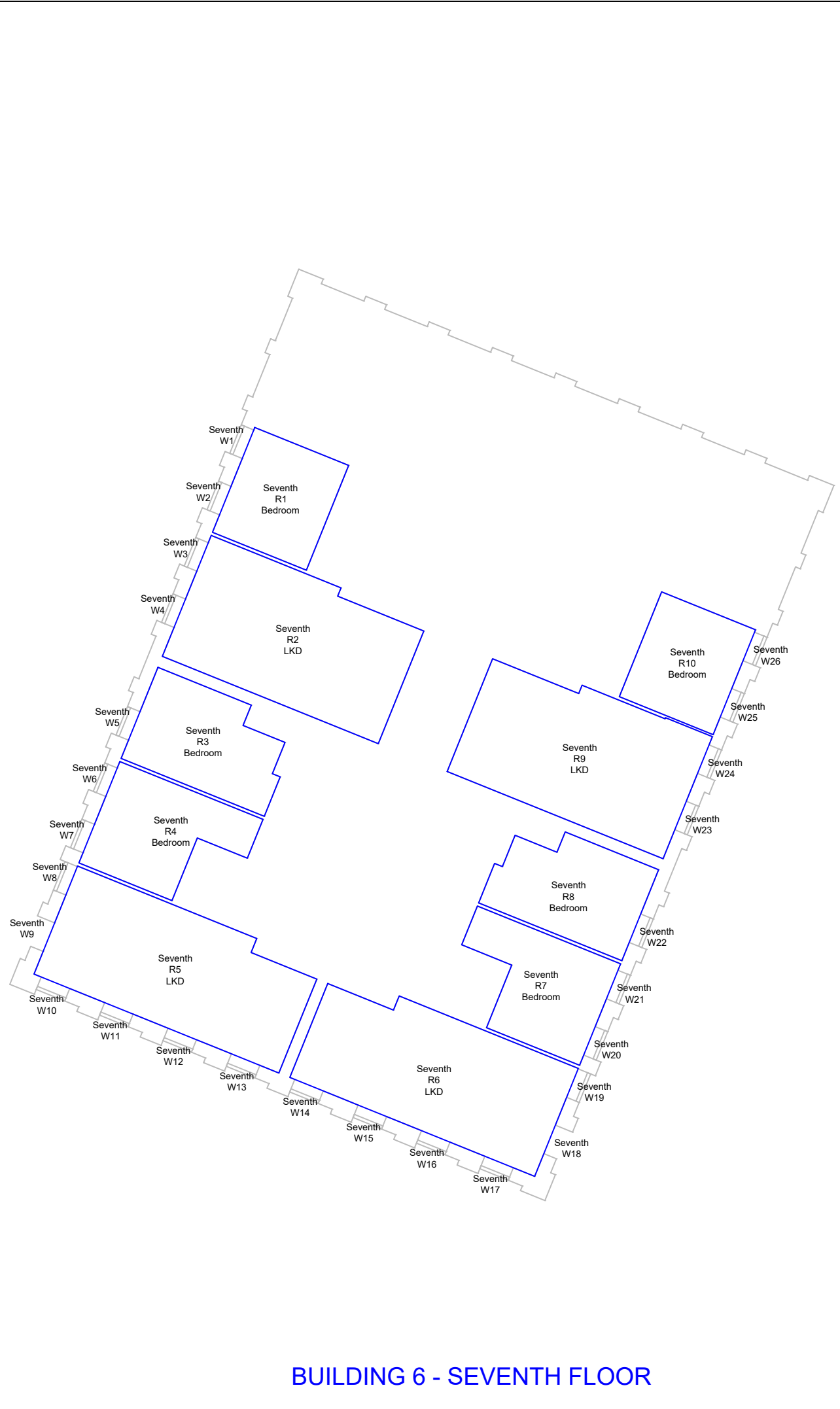
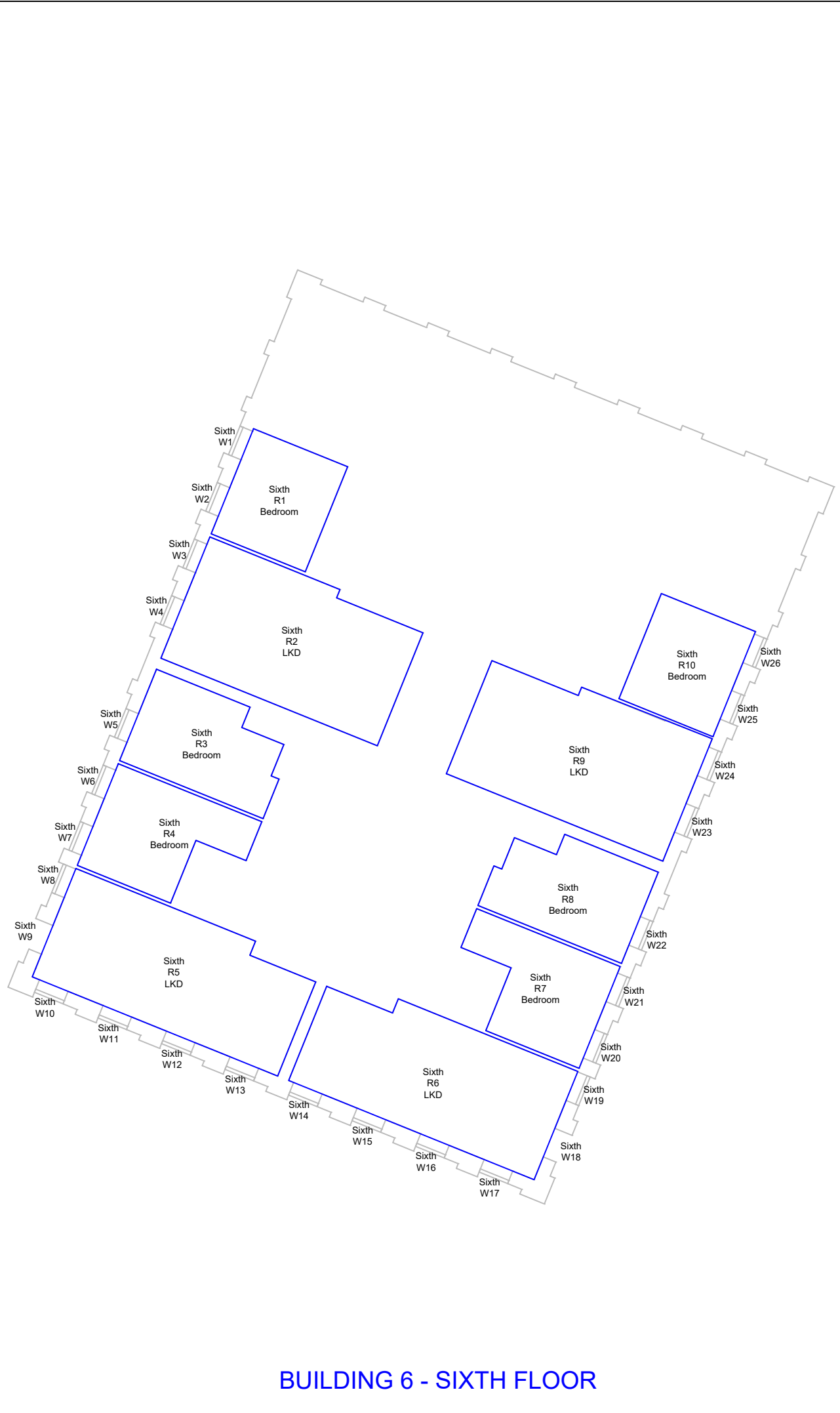
ZMAPPING
3D MASSING MODEL.

ORDNANCE SURVEY
SITE PLAN.

SITE PHOTOGRAPHY 23.06.2017.



A	-	-
Rev:	Details:	Date:
Address: HILLINGDON GATEWAY FREEZELAND WAY HILLINGDON, UB10 9NX		
Title: PROPOSED SCHEME MAY 2020 BUILDING SIX		
Client:		
Drawn by: GF	Scale: NTS	
Date: 22/06/2020	Issue No: 01	
Drawing No: 32	Model Release: 06	



Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

ZMAPPING
3D MASSING MODEL.

ORDNANCE SURVEY
SITE PLAN.

SITE PHOTOGRAPHY 23.06.2017.



A	-	-
Rev:	Details:	Date:
Address: HILLINGDON GATEWAY FREEZELAND WAY HILLINGDON, UB10 9NX		
Title: PROPOSED SCHEME MAY 2020 BUILDING SIX		
Client:		
Drawn by: GF	Scale: NTS	
Date: 22/06/2020	Issue No: 01	
Drawing No: 33	Model Release: 06	



Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

ZMAPPING
3D MASSING MODEL.

ORDNANCE SURVEY
SITE PLAN.

SITE PHOTOGRAPHY 23.06.2017.



A	-	-
Rev:	Details:	Date:
Address: HILLINGDON GATEWAY FREEZELAND WAY HILLINGDON, UB10 9NX		
Title: PROPOSED SCHEME MAY 2020 BUILDING SEVEN		
Client:		
Drawn by: GF	Scale: NTS	
Date: 22/06/2020	Issue No: 01	
Drawing No: 34	Model Release: 06	



Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

ZMAPPING
3D MASSING MODEL.

ORDNANCE SURVEY
SITE PLAN.

SITE PHOTOGRAPHY 23.06.2017.



A	-	-
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Rev:	Details:	Date:
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Address:
HILLINGDON GATEWAY
FREEZELAND WAY
HILLINGDON, UB10 9NX

Title:
PROPOSED SCHEME
MAY 2020
BUILDING SEVEN

Client:

Drawn by: GF	Scale: NTS
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Date: 22/06/2020	Issue No: 01
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Drawing No: 35	Model Release: 06
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BUILDING 7 - FOURTH FLOOR



BUILDING 7 - FIFTH FLOOR

Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

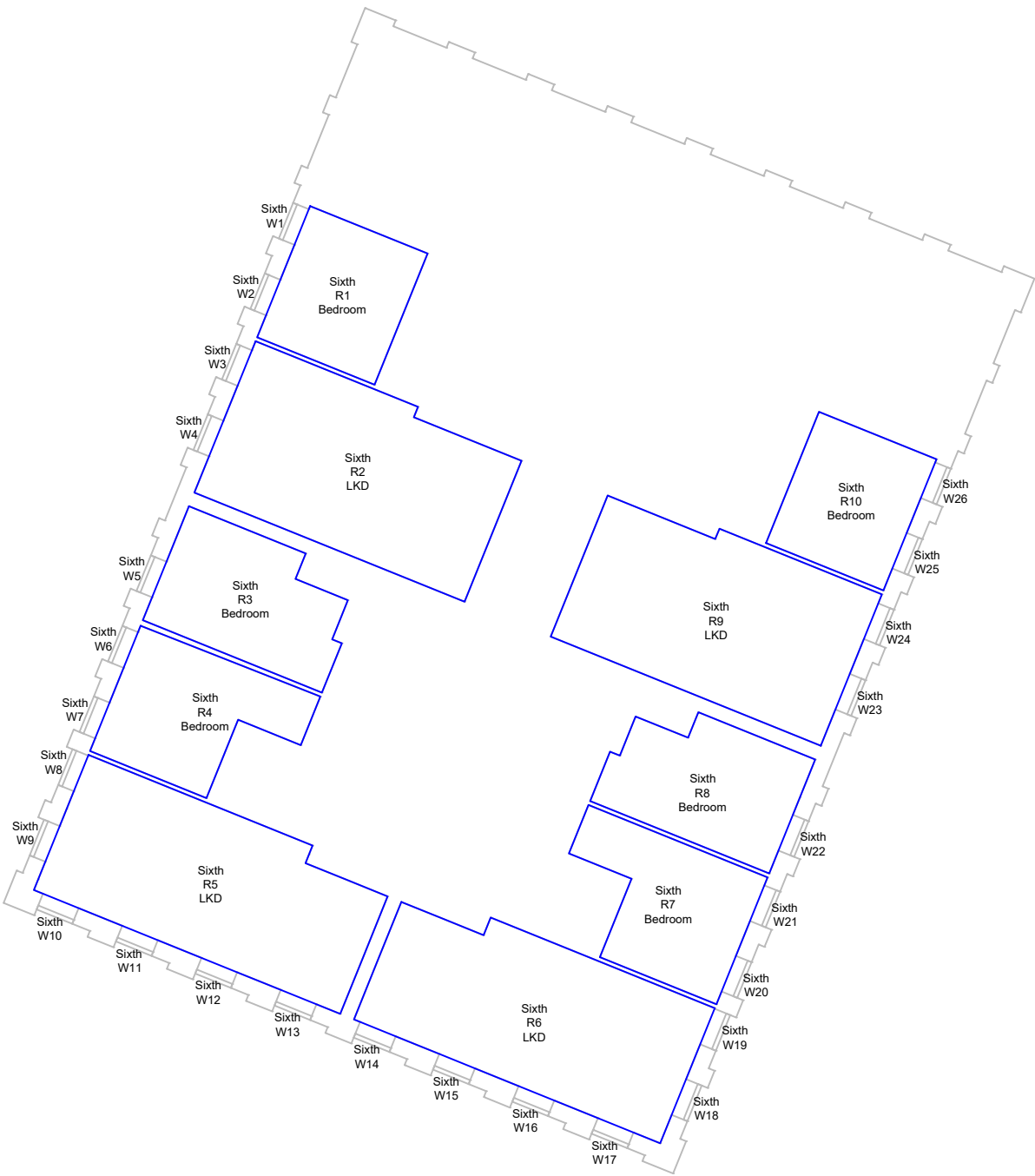
ZMAPPING
3D MASSING MODEL.

ORDNANCE SURVEY
SITE PLAN.

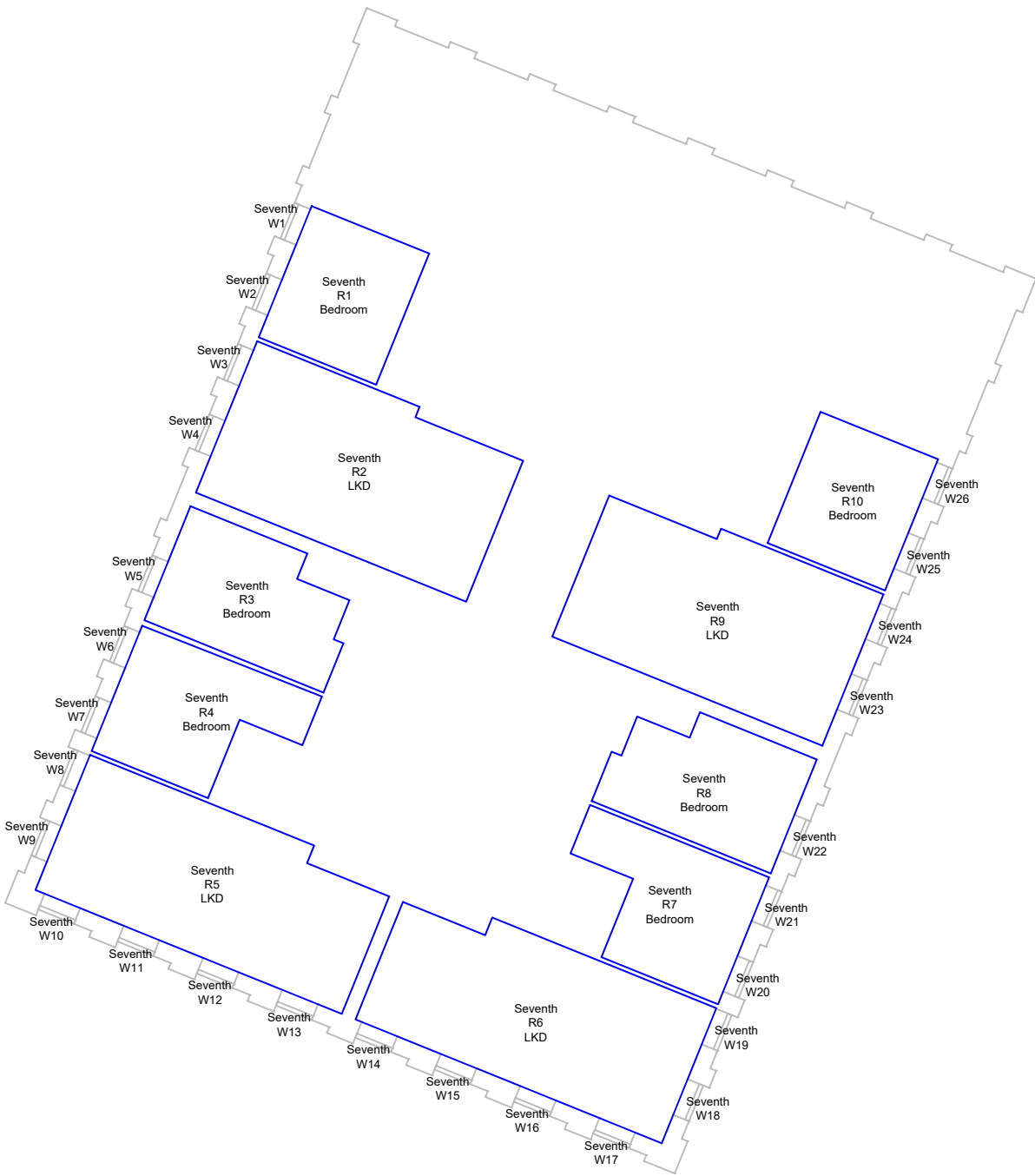
SITE PHOTOGRAPHY 23.06.2017.



A	-	-
Rev:	Details:	Date:
Address: HILLINGDON GATEWAY FREEZELAND WAY HILLINGDON, UB10 9NX		
Title: PROPOSED SCHEME MAY 2020 BUILDING SEVEN		
Client:		
Drawn by: GF	Scale: NTS	
Date: 22/06/2020	Issue No: 01	
Drawing No: 36	Model Release: 06	



BUILDING 7 - SIXTH FLOOR



BUILDING 7 - SEVENTH FLOOR

Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

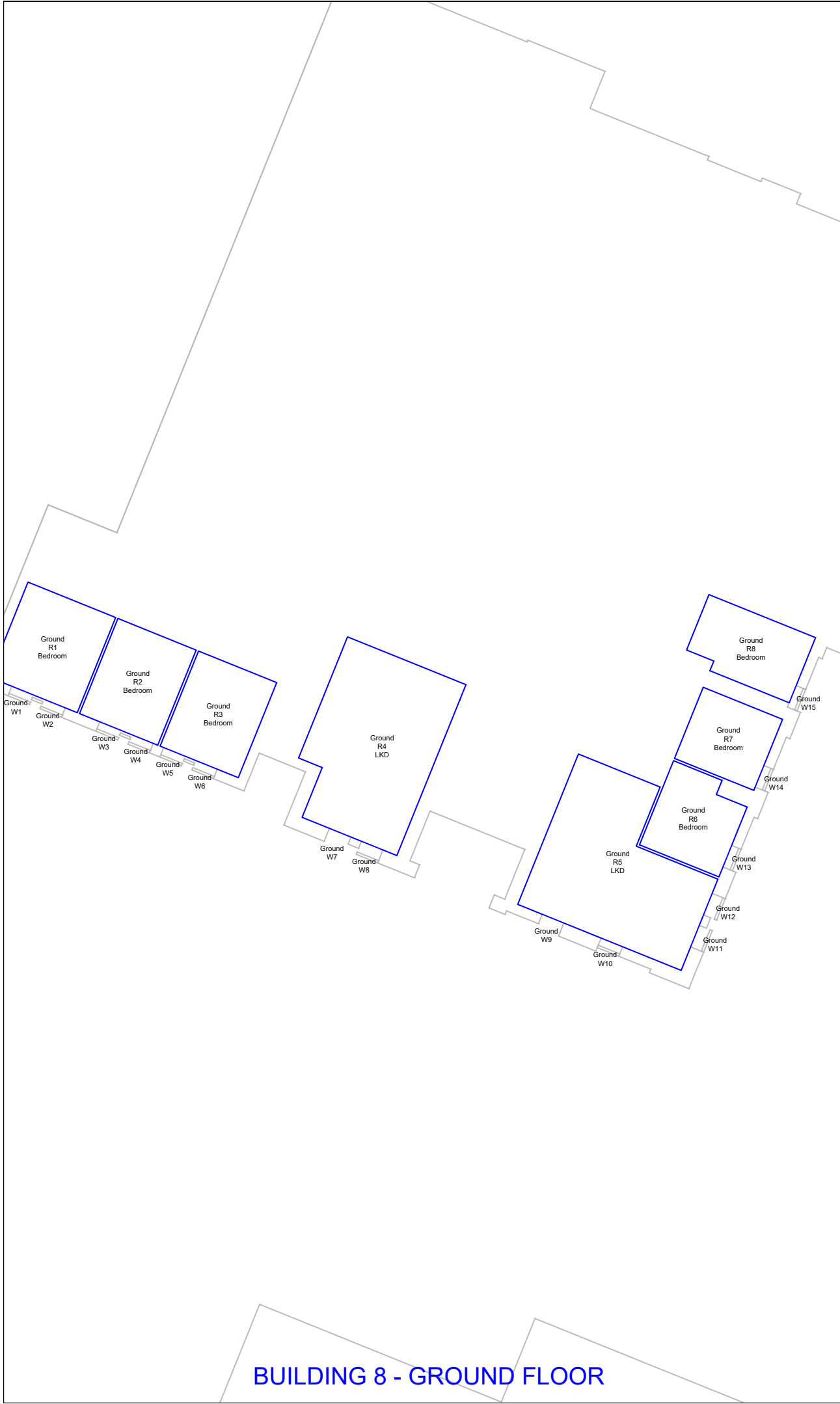
ZMAPPING
3D MASSING MODEL.

ORDNANCE SURVEY
SITE PLAN.

SITE PHOTOGRAPHY 23.06.2017.



A	-	-
Rev:	Details:	Date:
Address: HILLINGDON GATEWAY FREEZELAND WAY HILLINGDON, UB10 9NX		
Title: PROPOSED SCHEME MAY 2020 BUILDING SEVENTH		
Client:		
Drawn by: GF	Scale: NTS	
Date: 22/06/2020	Issue No: 01	
Drawing No: 37	Model Release: 06	



BUILDING 8 - GROUND FLOOR



BUILDING 8 - FIRST FLOOR

Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

ZMAPPING
3D MASSING MODEL.

ORDNANCE SURVEY
SITE PLAN.

SITE PHOTOGRAPHY 23.06.2017.



A	-	-
Rev:	Details:	Date:
Address: HILLINGDON GATEWAY FREEZELAND WAY HILLINGDON, UB10 9NX		
Title: PROPOSED SCHEME MAY 2020 BUILDING EIGHT		
Client:		
Drawn by: GF	Scale: NTS	
Date: 22/06/2020	Issue No: 01	
Drawing No: 38	Model Release: 06	



BUILDING 8 - SECOND FLOOR



BUILDING 8 - THIRD FLOOR

Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

ZMAPPING
3D MASSING MODEL.

ORDNANCE SURVEY
SITE PLAN.

SITE PHOTOGRAPHY 23.06.2017.



A	-	-
Rev:	Details:	Date:
Address: HILLINGDON GATEWAY FREEZELAND WAY HILLINGDON, UB10 9NX		
Title: PROPOSED SCHEME MAY 2020 BUILDING EIGHT		
Client:		
Drawn by: GF	Scale: NTS	
Date: 22/06/2020	Issue No: 01	
Drawing No: 39	Model Release: 06	



BUILDING 8 - FOURTH FLOOR



BUILDING 8 - FIFTH FLOOR

Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

ZMAPPING
3D MASSING MODEL.

ORDNANCE SURVEY
SITE PLAN.

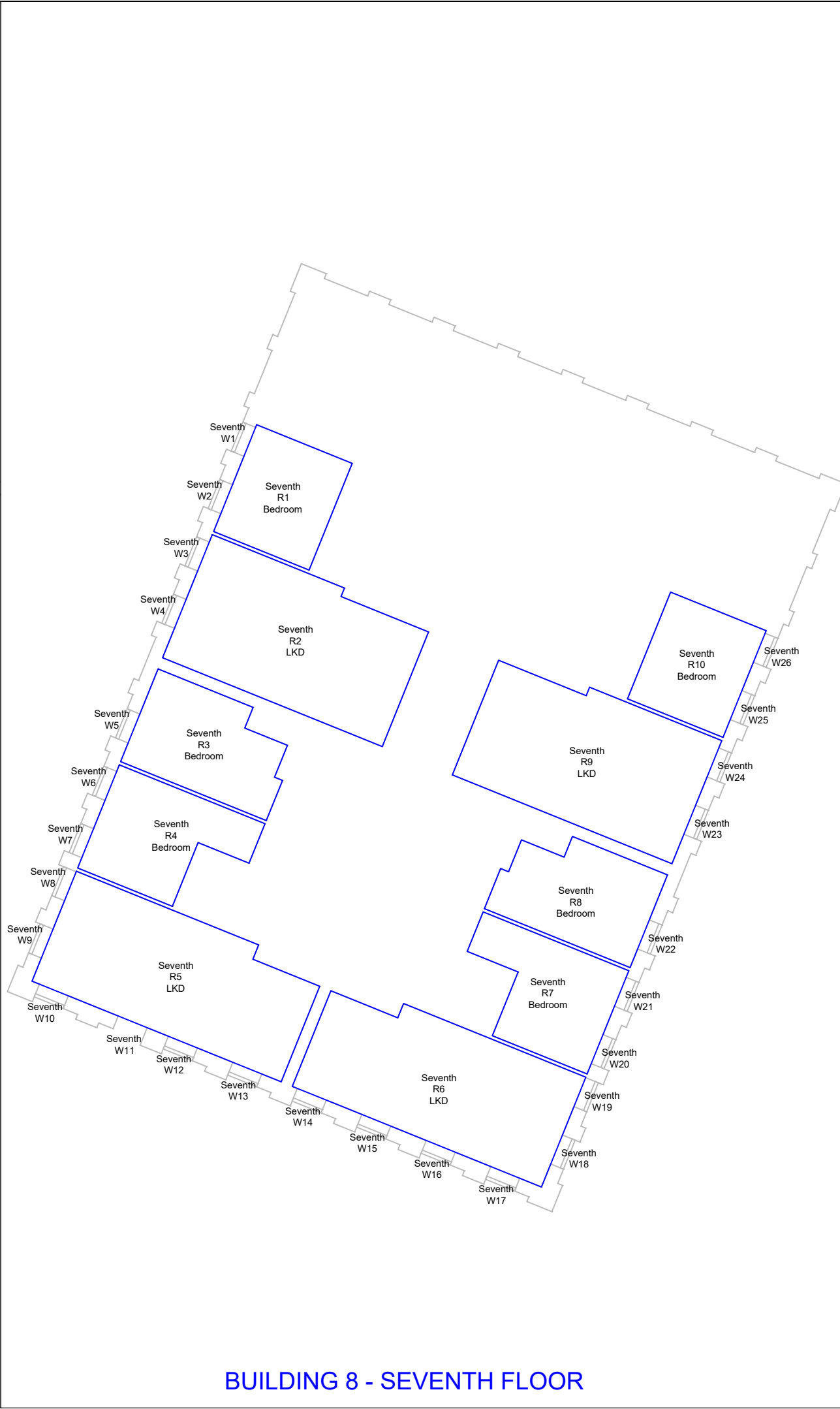
SITE PHOTOGRAPHY 23.06.2017.



A	-	-
Rev:	Details:	Date:
Address: HILLINGDON GATEWAY FREEZELAND WAY HILLINGDON, UB10 9NX		
Title: PROPOSED SCHEME MAY 2020 BUILDING EIGHT		
Client:		
Drawn by: GF	Scale: NTS	
Date: 22/06/2020	Issue No: 01	
Drawing No: 40	Model Release: 06	



BUILDING 8 - SIXTH FLOOR



BUILDING 8 - SEVENTH FLOOR

Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

ZMAPPING
3D MASSING MODEL.

ORDNANCE SURVEY
SITE PLAN.

SITE PHOTOGRAPHY 23.06.2017.



A	-	-
Rev:	Details:	Date:
Address: HILLINGDON GATEWAY FREEZELAND WAY HILLINGDON, UB10 9NX		
Title: PROPOSED SCHEME MAY 2020 BUILDING EIGHT		
Client:		
Drawn by: GF	Scale: NTS	
Date: 22/06/2020	Issue No: 01	
Drawing No: 41	Model Release: 06	



BUILDING 9 - GROUND FLOOR



BUILDING 9 - FIRST FLOOR

Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

ZMAPPING
3D MASSING MODEL.

ORDNANCE SURVEY
SITE PLAN.

SITE PHOTOGRAPHY 23.06.2017.



A	-	-
Rev:	Details:	Date:
Address: HILLINGDON GATEWAY FREEZELAND WAY HILLINGDON, UB10 9NX		
Title: PROPOSED SCHEME MAY 2020 BUILDING NINE		
Client:		
Drawn by: GF	Scale: NTS	
Date: 22/06/2020	Issue No: 01	
Drawing No: 42	Model Release: 06	



BUILDING 9 - SECOND FLOOR



BUILDING 9 - THIRD FLOOR

Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

ZMAPPING
3D MASSING MODEL.

ORDNANCE SURVEY
SITE PLAN.

SITE PHOTOGRAPHY 23.06.2017.



A	-	-
Rev:	Details:	Date:
Address: HILLINGDON GATEWAY FREEZELAND WAY HILLINGDON, UB10 9NX		
Title: PROPOSED SCHEME MAY 2020 BUILDING NINE		
Client:		
Drawn by: GF	Scale: NTS	
Date: 22/06/2020	Issue No: 01	
Drawing No: 43	Model Release: 06	

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Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

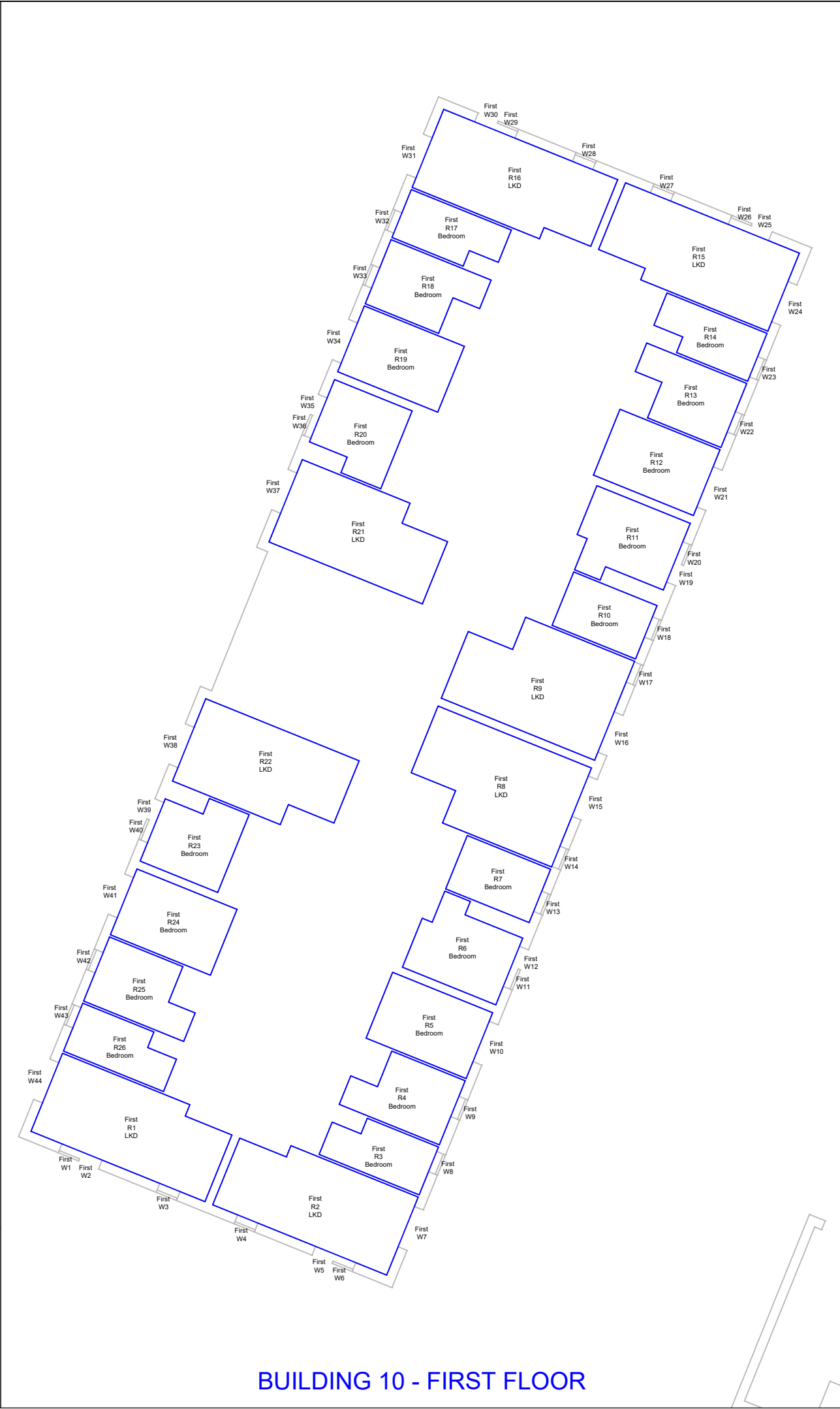
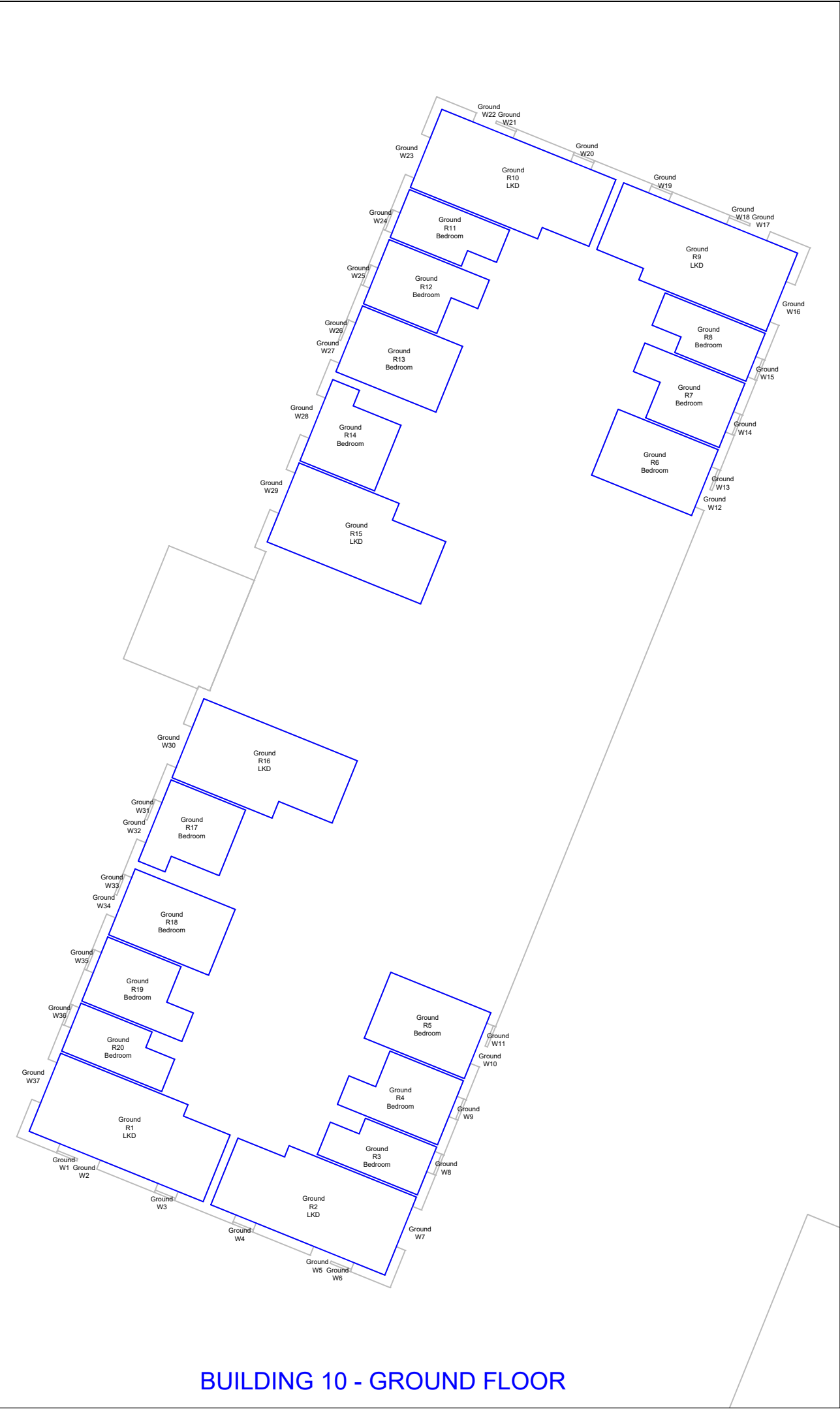
ZMAPPING
3D MASSING MODEL.

ORDNANCE SURVEY
SITE PLAN.

SITE PHOTOGRAPHY 23.06.2017.



A	-	-
Rev:	Details:	Date:
Address: HILLINGDON GATEWAY FREEZELAND WAY HILLINGDON, UB10 9NX		
Title: PROPOSED SCHEME MAY 2020 BUILDING NINE		
Client:		
Drawn by: GF	Scale: NTS	
Date: 22/06/2020	Issue No: 01	
Drawing No: 44	Model Release: 06	



Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

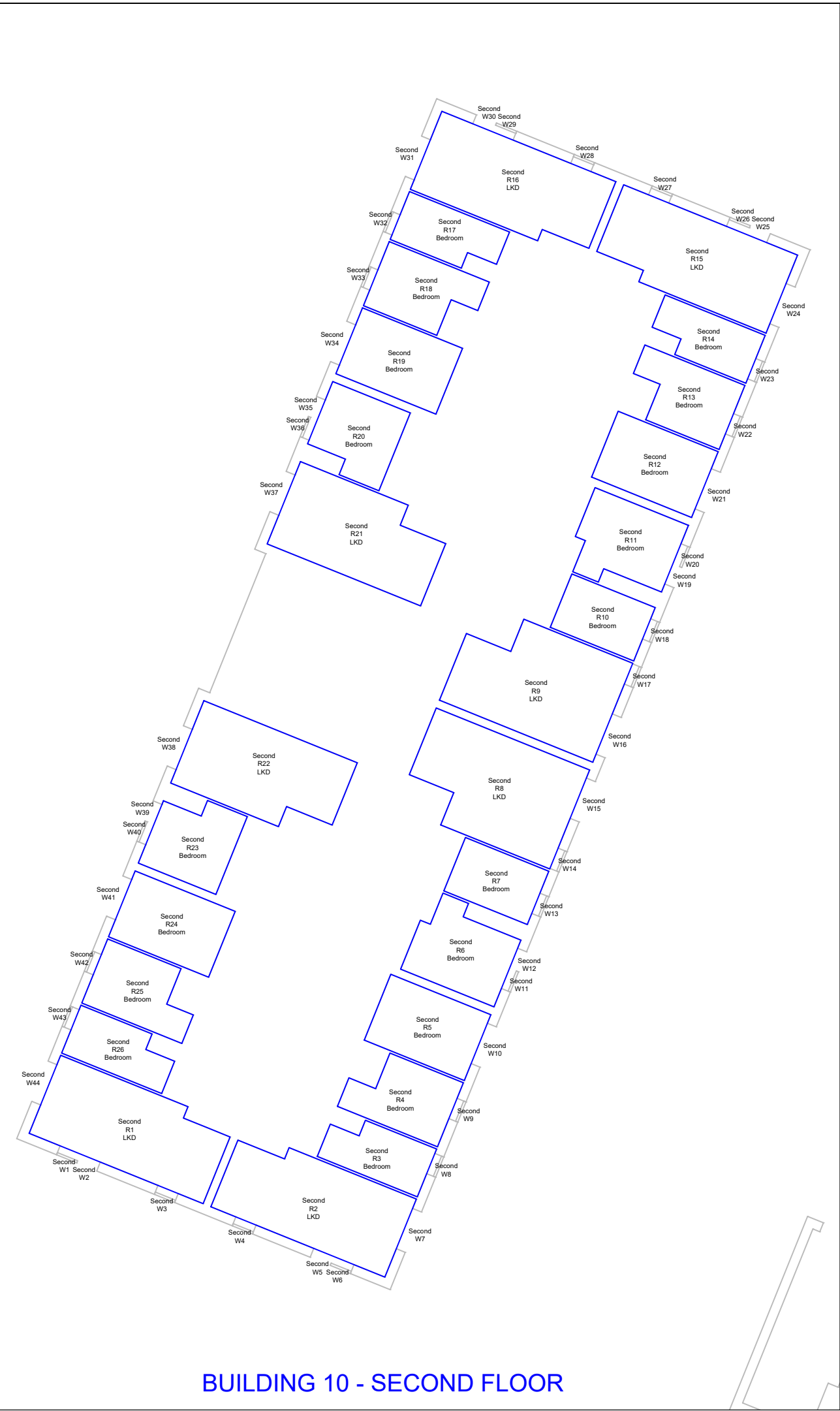
ZMAPPING
3D MASSING MODEL.

ORDNANCE SURVEY
SITE PLAN.

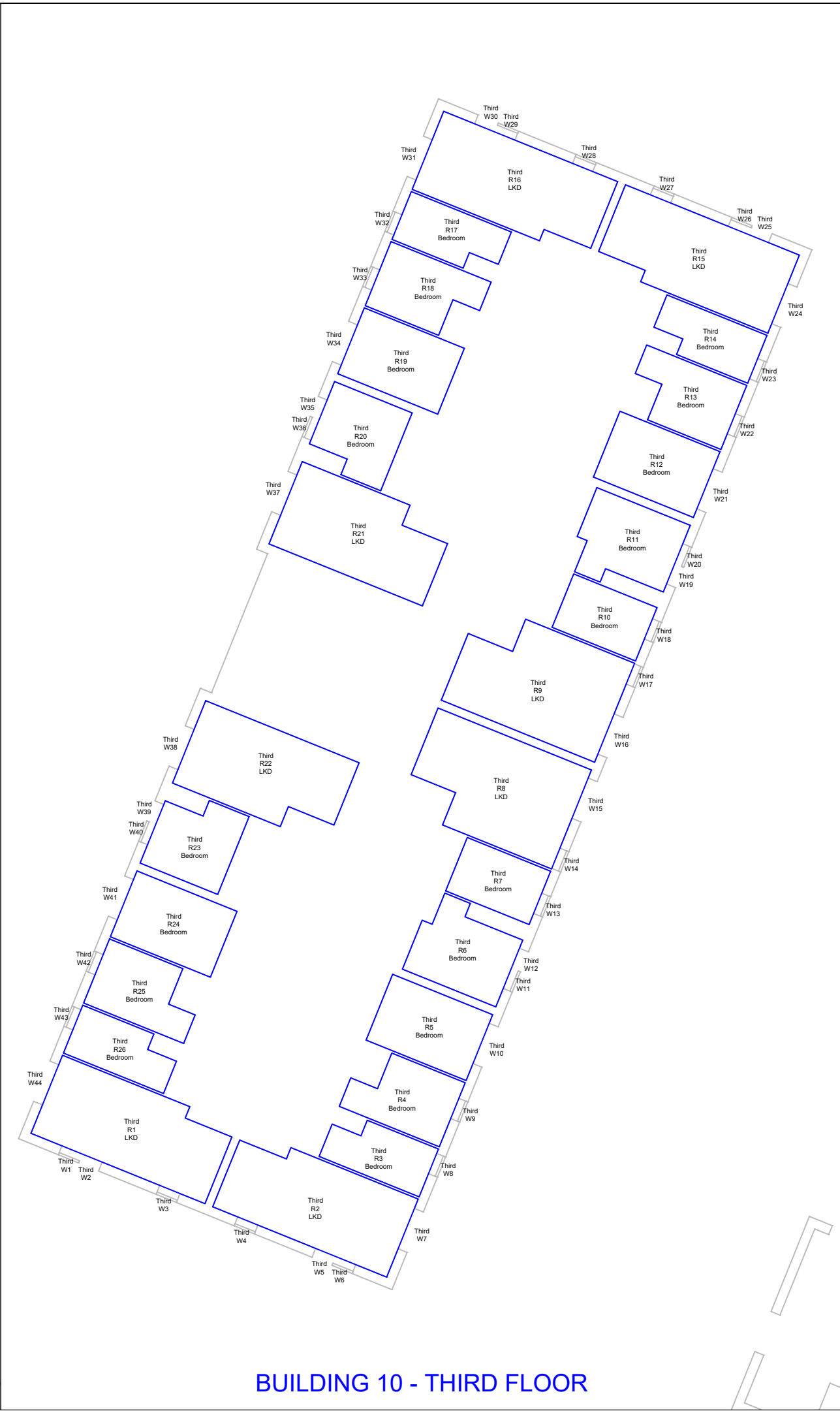
SITE PHOTOGRAPHY 23.06.2017.



A	-	-
Rev:	Details:	Date:
Address: HILLINGDON GATEWAY FREEZELAND WAY HILLINGDON, UB10 9NX		
Title: PROPOSED SCHEME MAY 2020 BUILDING TEN		
Client:		
Drawn by: GF	Scale: NTS	
Date: 22/06/2020	Issue No: 01	
Drawing No: 45	Model Release: 06	



BUILDING 10 - SECOND FLOOR



BUILDING 10 - THIRD FLOOR

Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

ZMAPPING
3D MASSING MODEL.

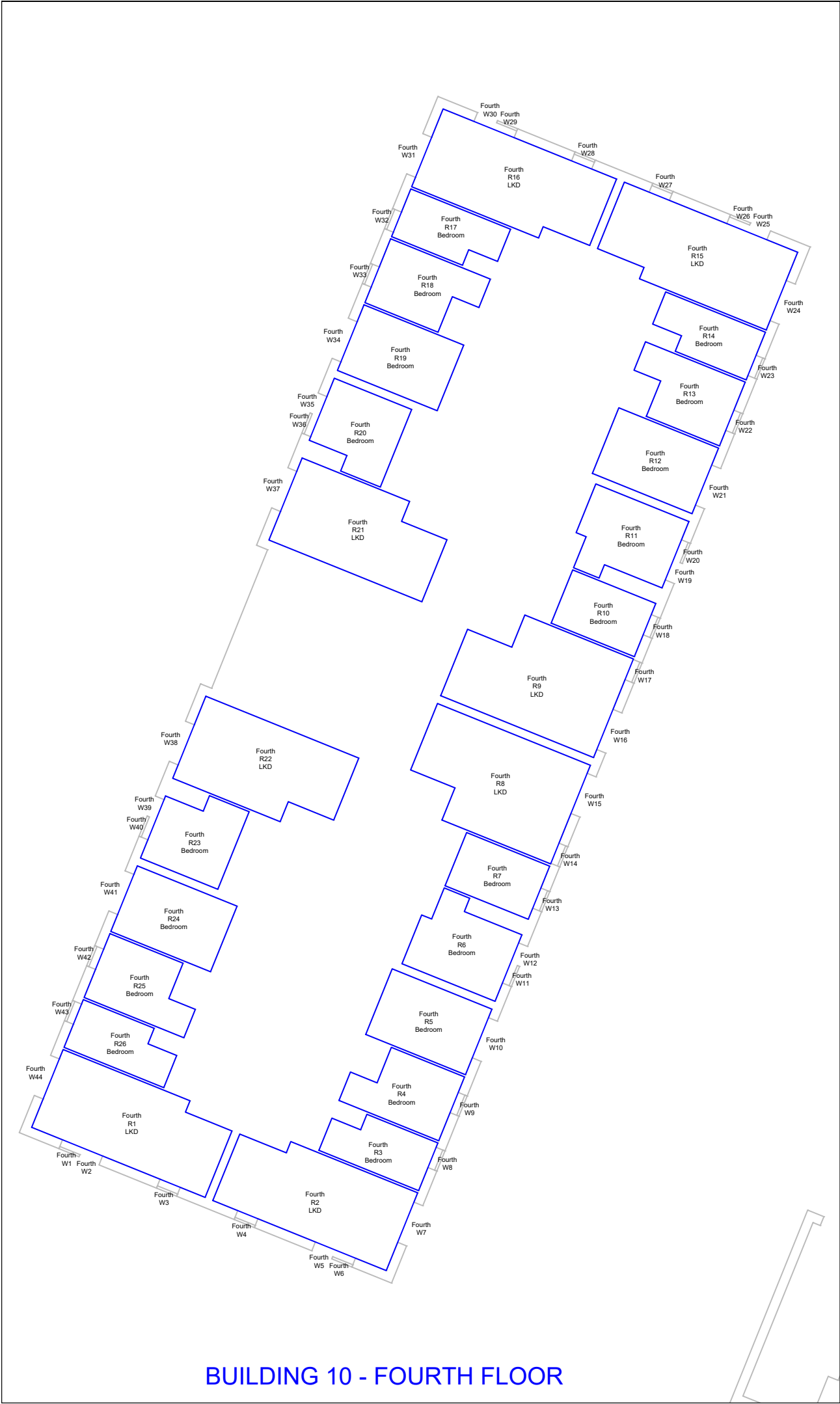
ORDNANCE SURVEY
SITE PLAN.

SITE PHOTOGRAPHY 23.06.2017.

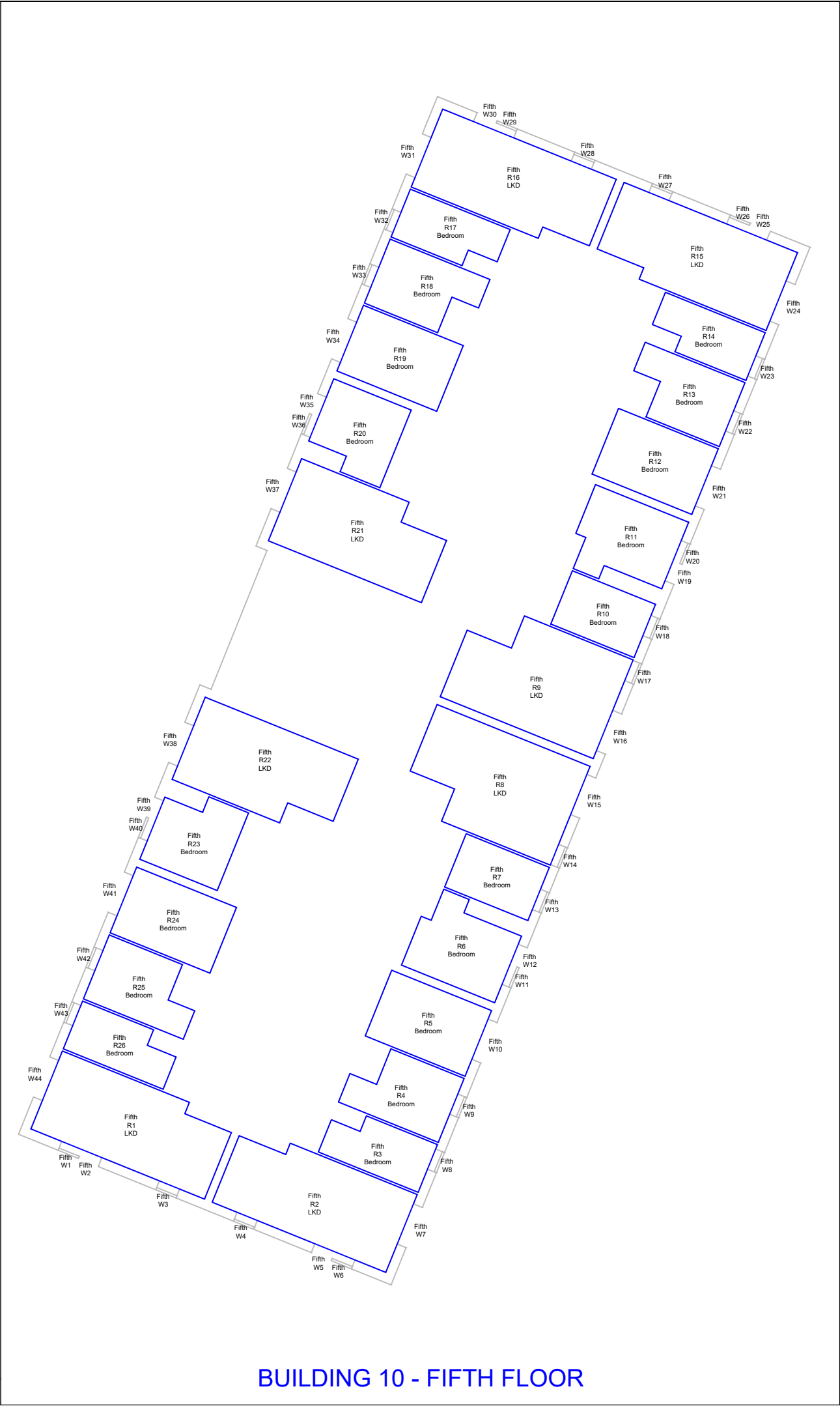
Key:

A	-	-
Rev:	Details:	Date:
Address: HILLINGDON GATEWAY FREEZELAND WAY HILLINGDON, UB10 9NX		
Title: PROPOSED SCHEME MAY 2020 BUILDING TEN		
Client:		
Drawn by: GF	Scale: NTS	
Date: 22/06/2020	Issue No: 01	
Drawing No: 46	Model Release: 06	

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BUILDING 10 - FOURTH FLOOR



BUILDING 10 - FIFTH FLOOR

Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

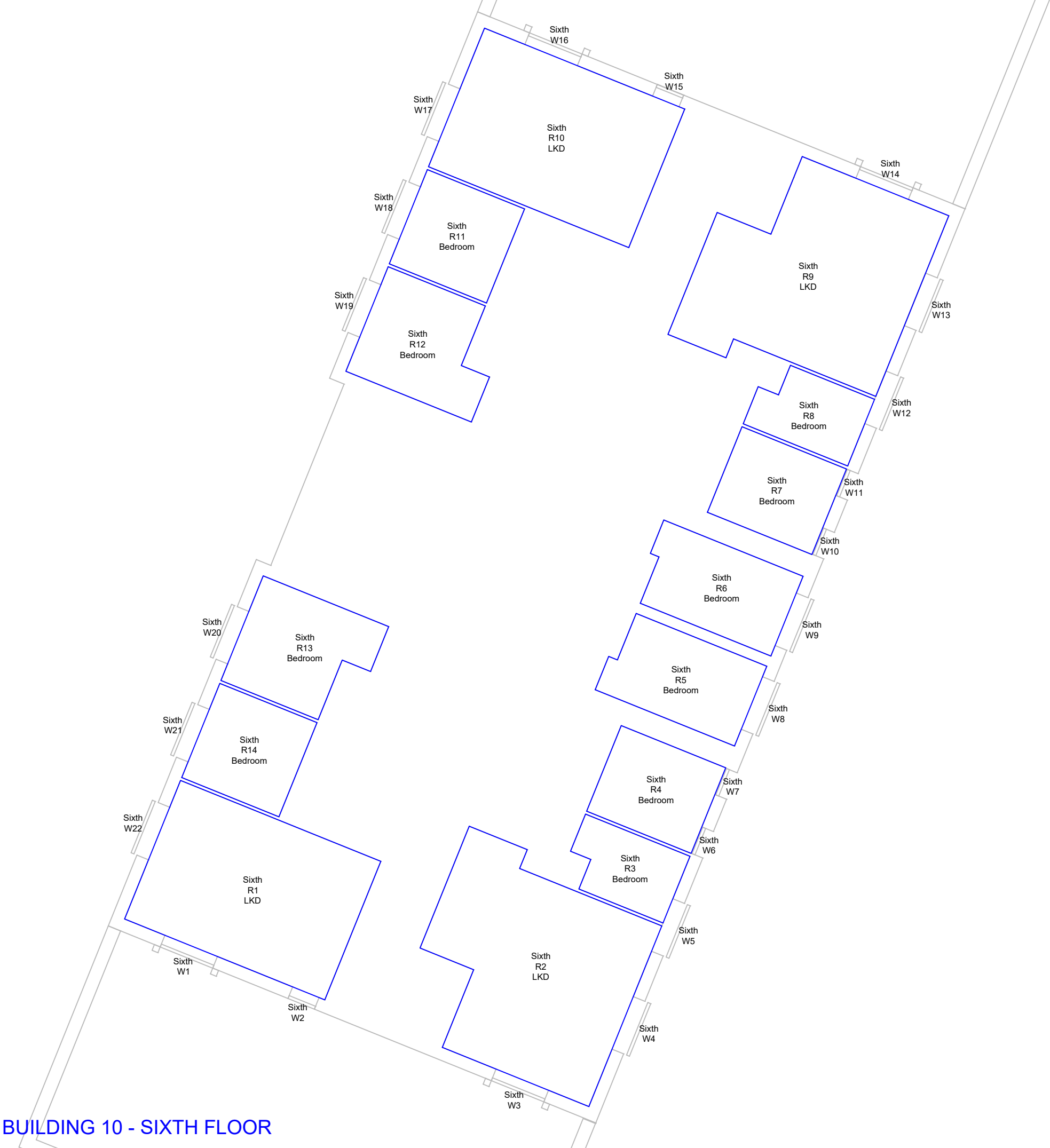
ZMAPPING
3D MASSING MODEL.

ORDNANCE SURVEY
SITE PLAN.

SITE PHOTOGRAPHY 23.06.2017.



A	-	-
Rev:	Details:	Date:
Address: HILLINGDON GATEWAY FREEZELAND WAY HILLINGDON, UB10 9NX		
Title: PROPOSED SCHEME MAY 2020 BUILDING TEN		
Client:		
Drawn by: GF	Scale: NTS	
Date: 22/06/2020	Issue No: 01	
Drawing No: 47	Model Release: 06	



BUILDING 10 - SIXTH FLOOR

Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

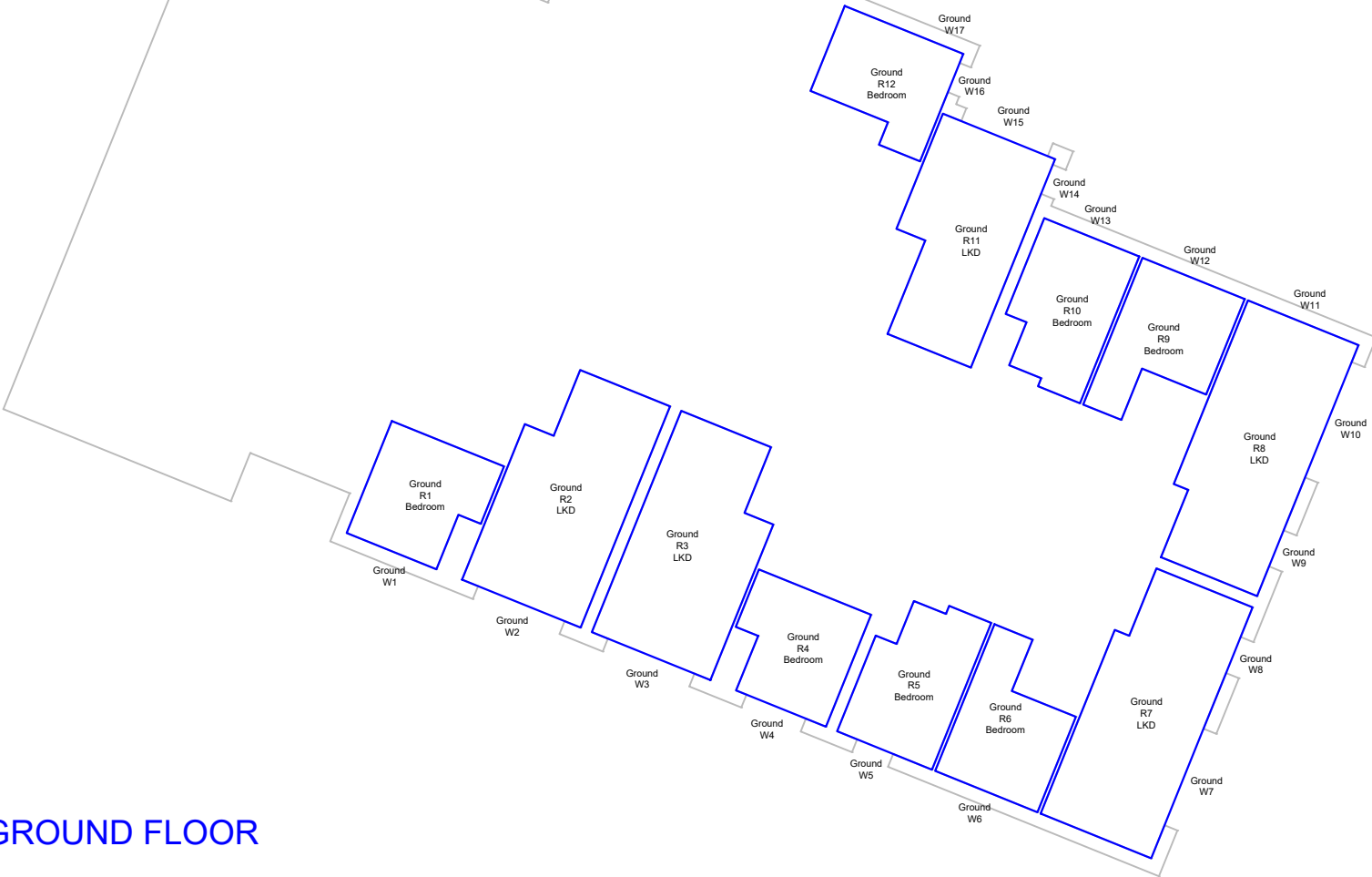
ZMAPPING
3D MASSING MODEL.

ORDNANCE SURVEY
SITE PLAN.

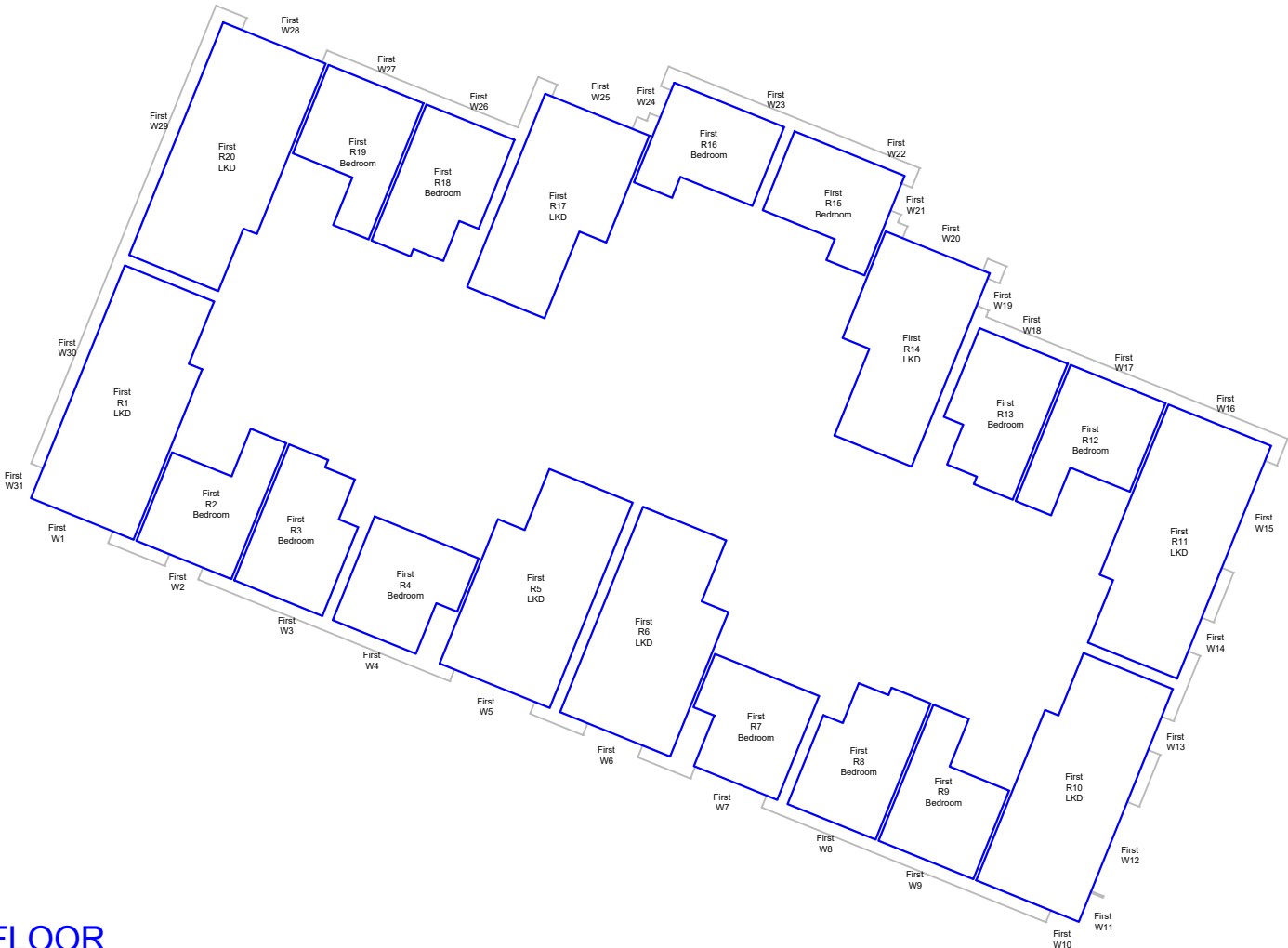
SITE PHOTOGRAPHY 23.06.2017.



A	-	-
Rev:	Details:	Date:
Address: HILLINGDON GATEWAY FREEZELAND WAY HILLINGDON, UB10 9NX		
Title: PROPOSED SCHEME MAY 2020 BUILDING TEN		
Client:		
Drawn by: GF	Scale: NTS	
Date: 22/06/2020	Issue No: 01	
Drawing No: 48	Model Release: 06	



BUILDING 11 - GROUND FLOOR



BUILDING 11 - FIRST FLOOR

Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

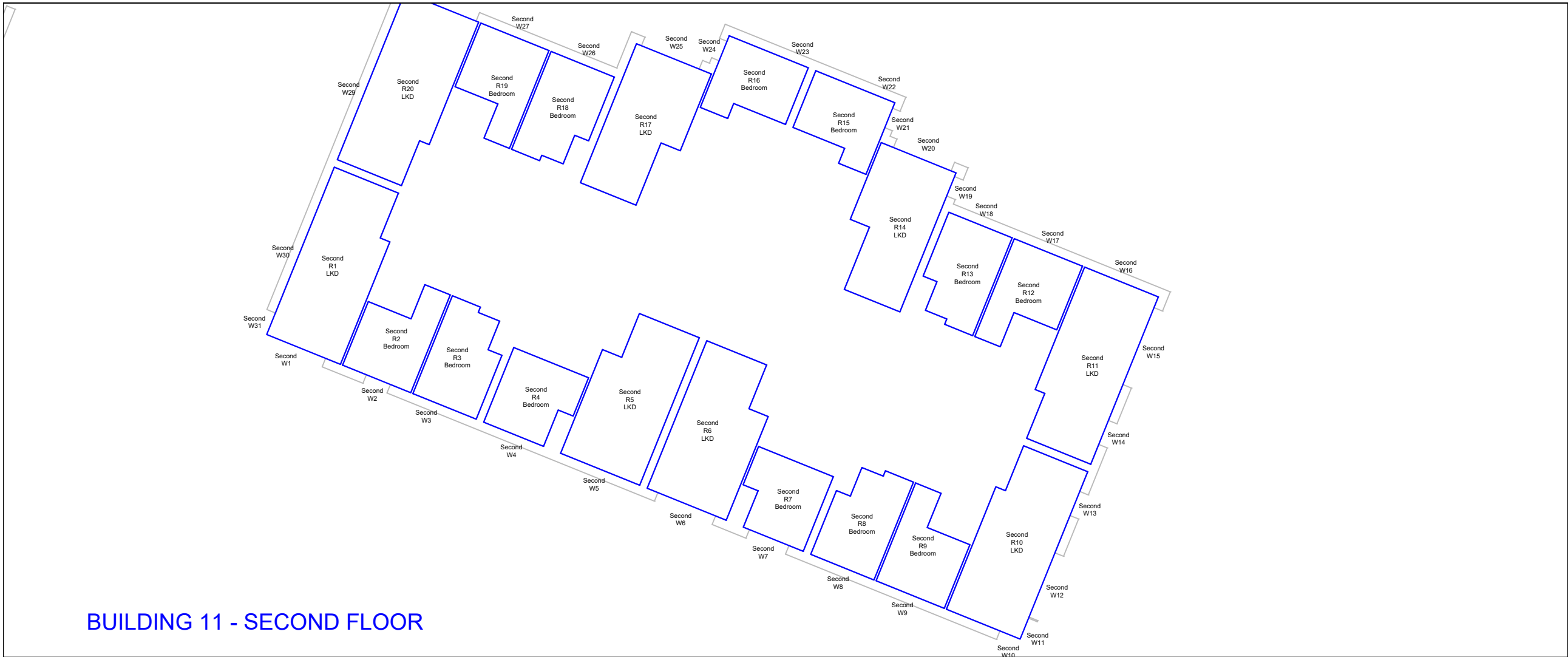
ZMAPPING
3D MASSING MODEL.

ORDNANCE SURVEY
SITE PLAN.

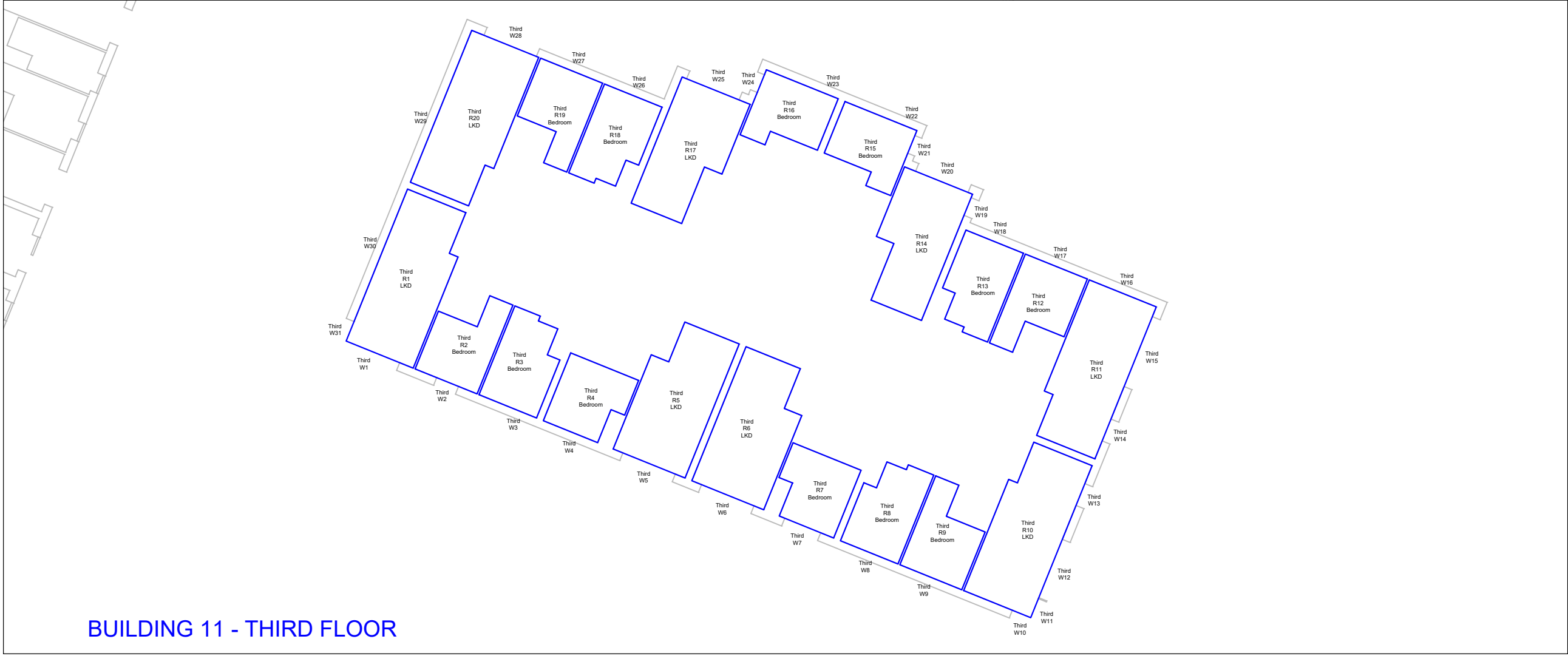
SITE PHOTOGRAPHY 23.06.2017.



A	-	-
Rev:	Details:	Date:
Address: HILLINGDON GATEWAY FREEZELAND WAY HILLINGDON, UB10 9NX		
Title: PROPOSED SCHEME MAY 2020 BUILDING ELEVEN		
Client:		
Drawn by: GF	Scale: NTS	
Date: 22/06/2020	Issue No: 01	
Drawing No: 49	Model Release: 06	



BUILDING 11 - SECOND FLOOR



BUILDING 11 - THIRD FLOOR

Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

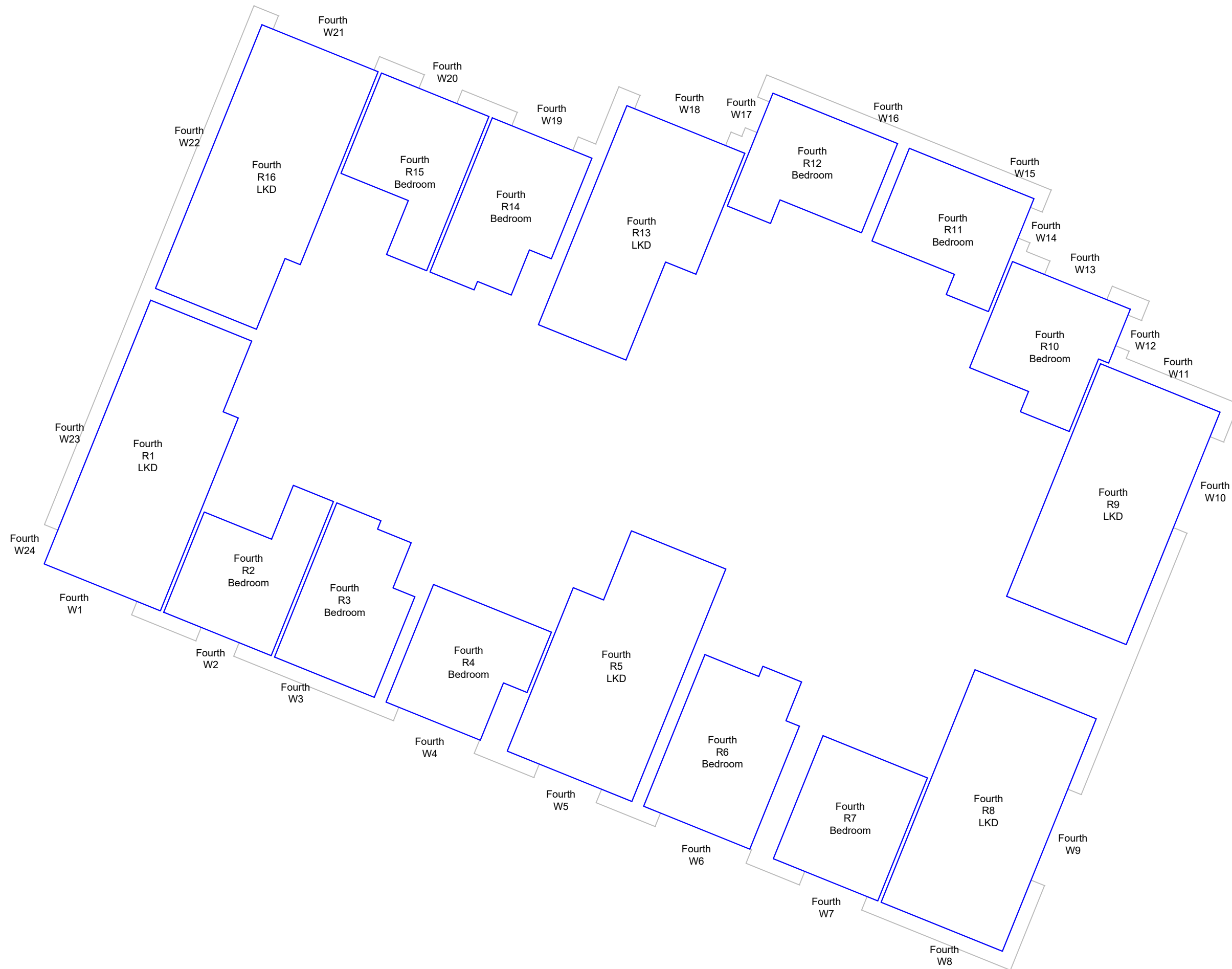
ZMAPPING
3D MASSING MODEL.

ORDNANCE SURVEY
SITE PLAN.

SITE PHOTOGRAPHY 23.06.2017.



A	-	-
Rev:	Details:	Date:
Address: HILLINGDON GATEWAY FREEZELAND WAY HILLINGDON, UB10 9NX		
Title: PROPOSED SCHEME MAY 2020 BUILDING ELEVEN		
Client:		
Drawn by: GF	Scale: NTS	
Date: 22/06/2020	Issue No: 01	
Drawing No: 50	Model Release: 06	



BUILDING 11 - FOURTH FLOOR

Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

ZMAPPING
3D MASSING MODEL.

ORDNANCE SURVEY
SITE PLAN.

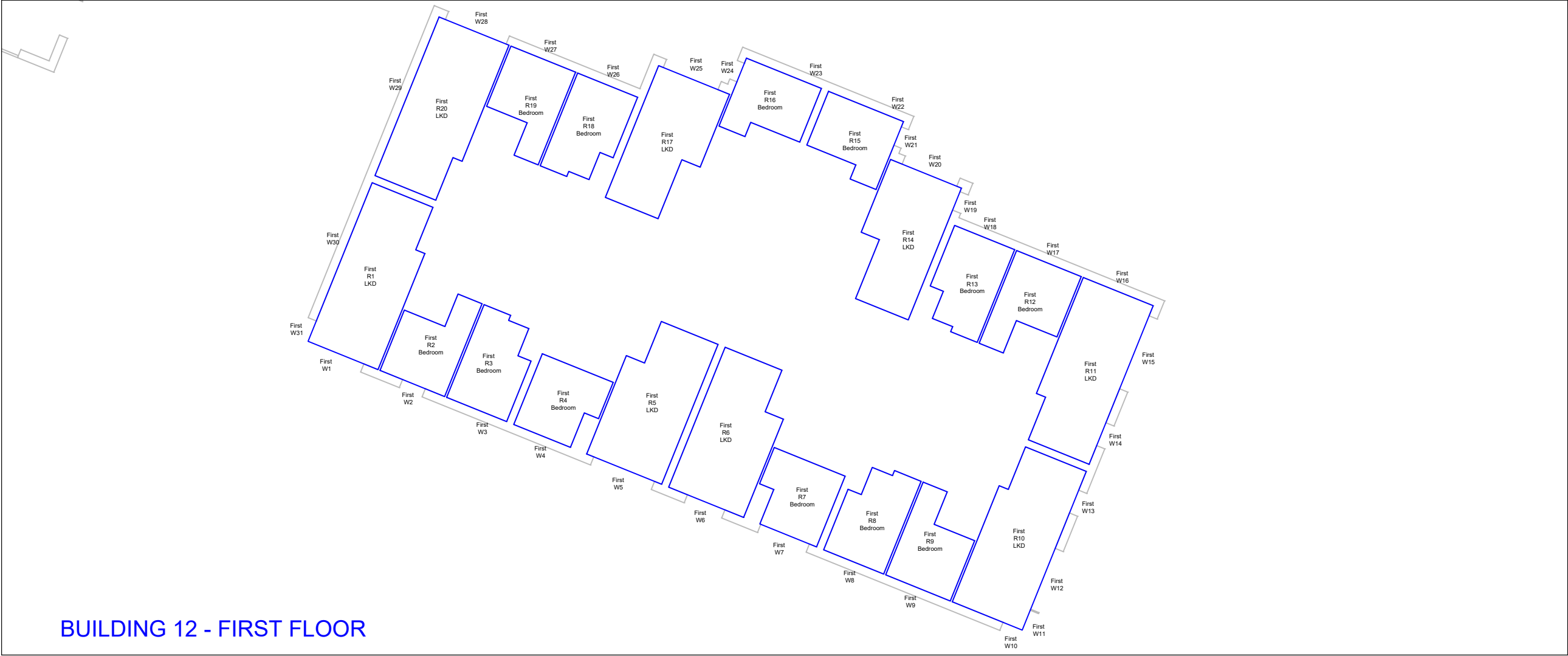
SITE PHOTOGRAPHY 23.06.2017.

Key:

A	-	-
Rev:	Details:	Date:
Address: HILLINGDON GATEWAY FREEZELAND WAY HILLINGDON, UB10 9NX		
Title: PROPOSED SCHEME MAY 2020 BUILDING ELEVEN		
Client:		
Drawn by: GF	Scale: NTS	
Date: 22/06/2020	Issue No: 01	
Drawing No: 51	Model Release: 06	



BUILDING 12 - GROUND FLOOR



BUILDING 12 - FIRST FLOOR

Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

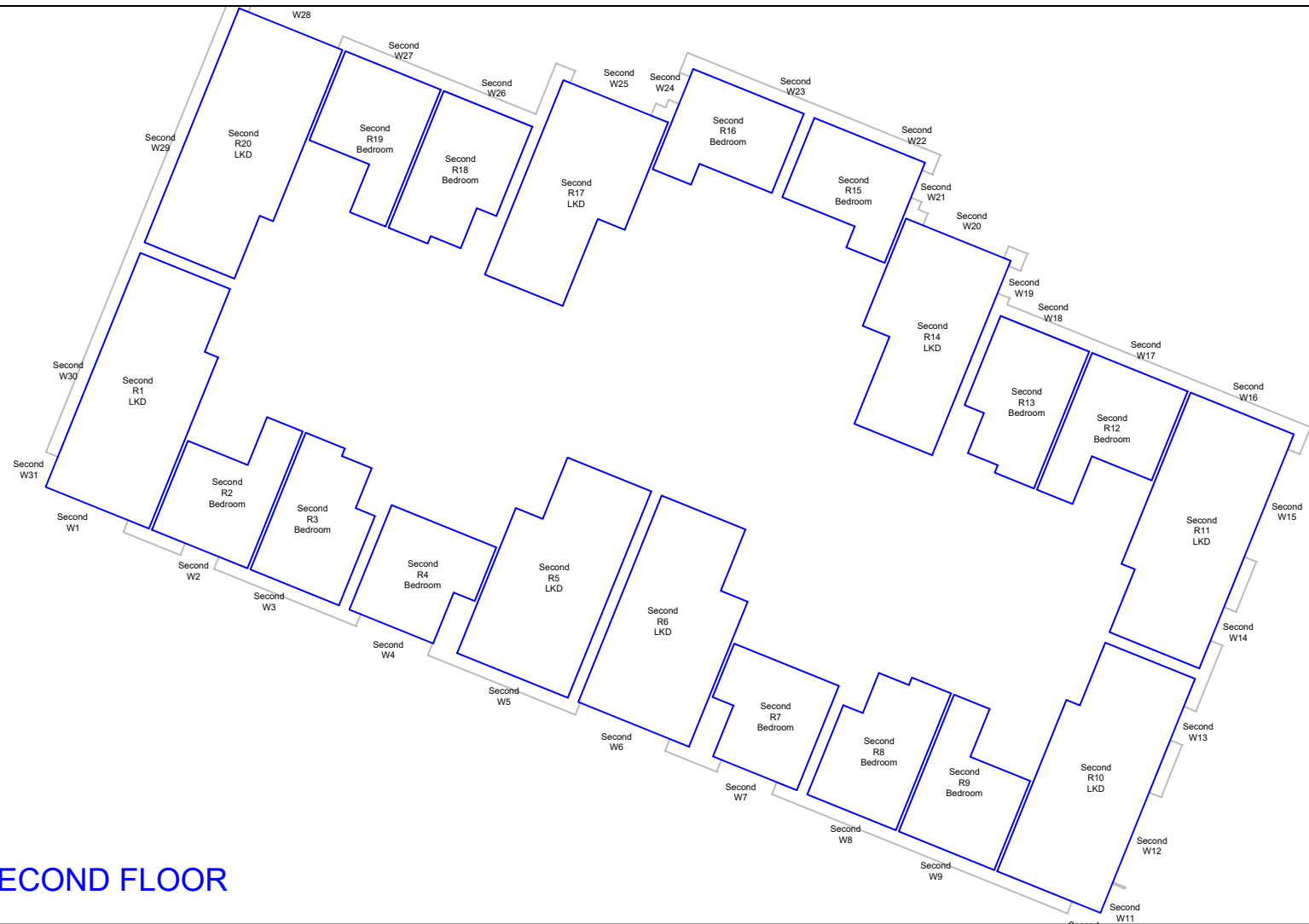
ZMAPPING
3D MASSING MODEL.

ORDNANCE SURVEY
SITE PLAN.

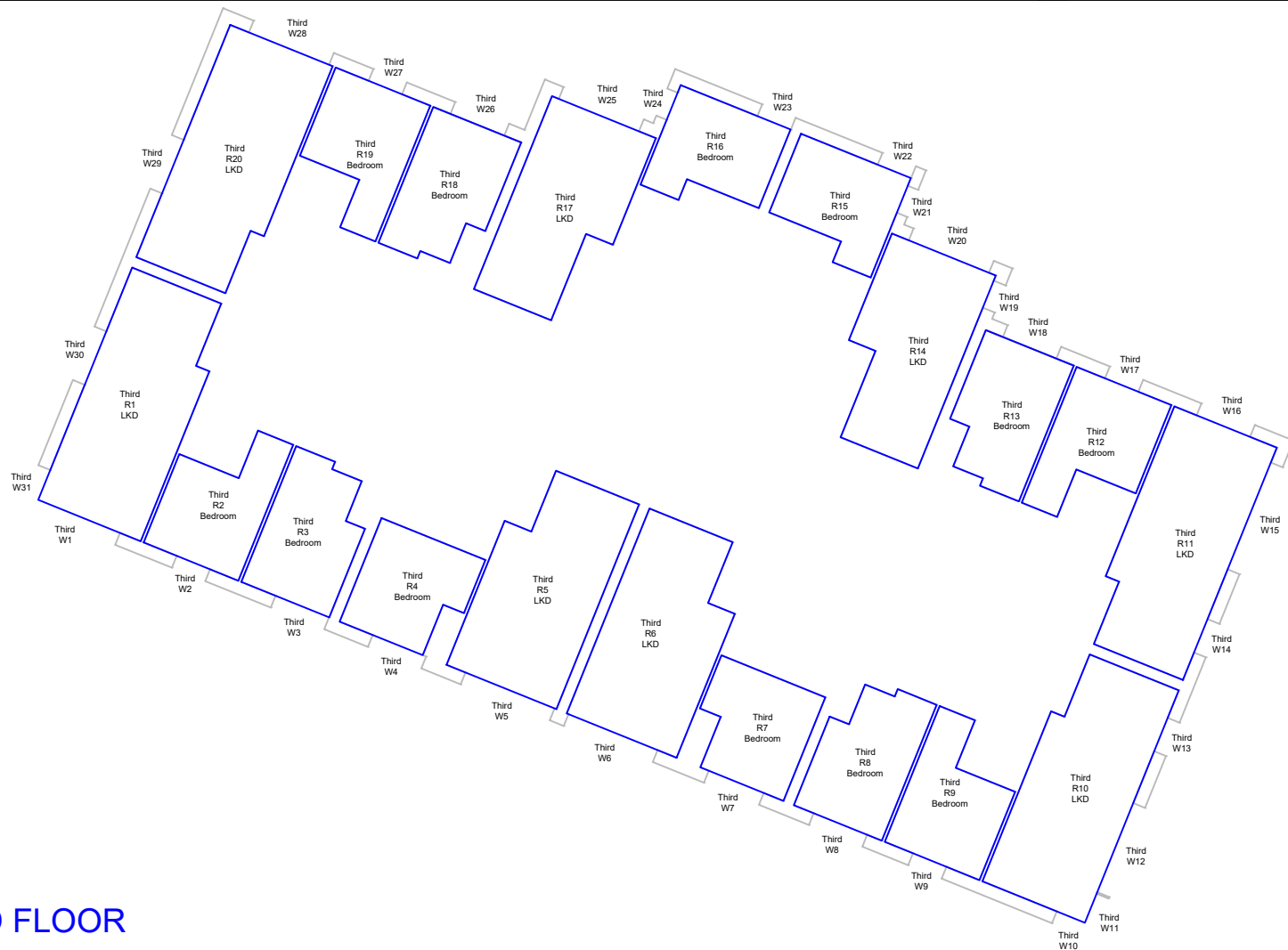
SITE PHOTOGRAPHY 23.06.2017.



A	-	-
Rev:	Details:	Date:
Address: HILLINGDON GATEWAY FREEZELAND WAY HILLINGDON, UB10 9NX		
Title: PROPOSED SCHEME MAY 2020 BUILDING TWELVE		
Client:		
Drawn by: GF	Scale: NTS	
Date: 22/06/2020	Issue No: 01	
Drawing No: 52	Model Release: 06	



BUILDING 12 - SECOND FLOOR



BUILDING 12 - THIRD FLOOR

Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

ZMAPPING
3D MASSING MODEL.

ORDNANCE SURVEY
SITE PLAN.

SITE PHOTOGRAPHY 23.06.2017.



A	-	-
Rev:	Details:	Date:

Address:
HILLINGDON GATEWAY
FREEZELAND WAY
HILLINGDON, UB10 9NX

Title:
PROPOSED SCHEME
MAY 2020
BUILDING TWELVE

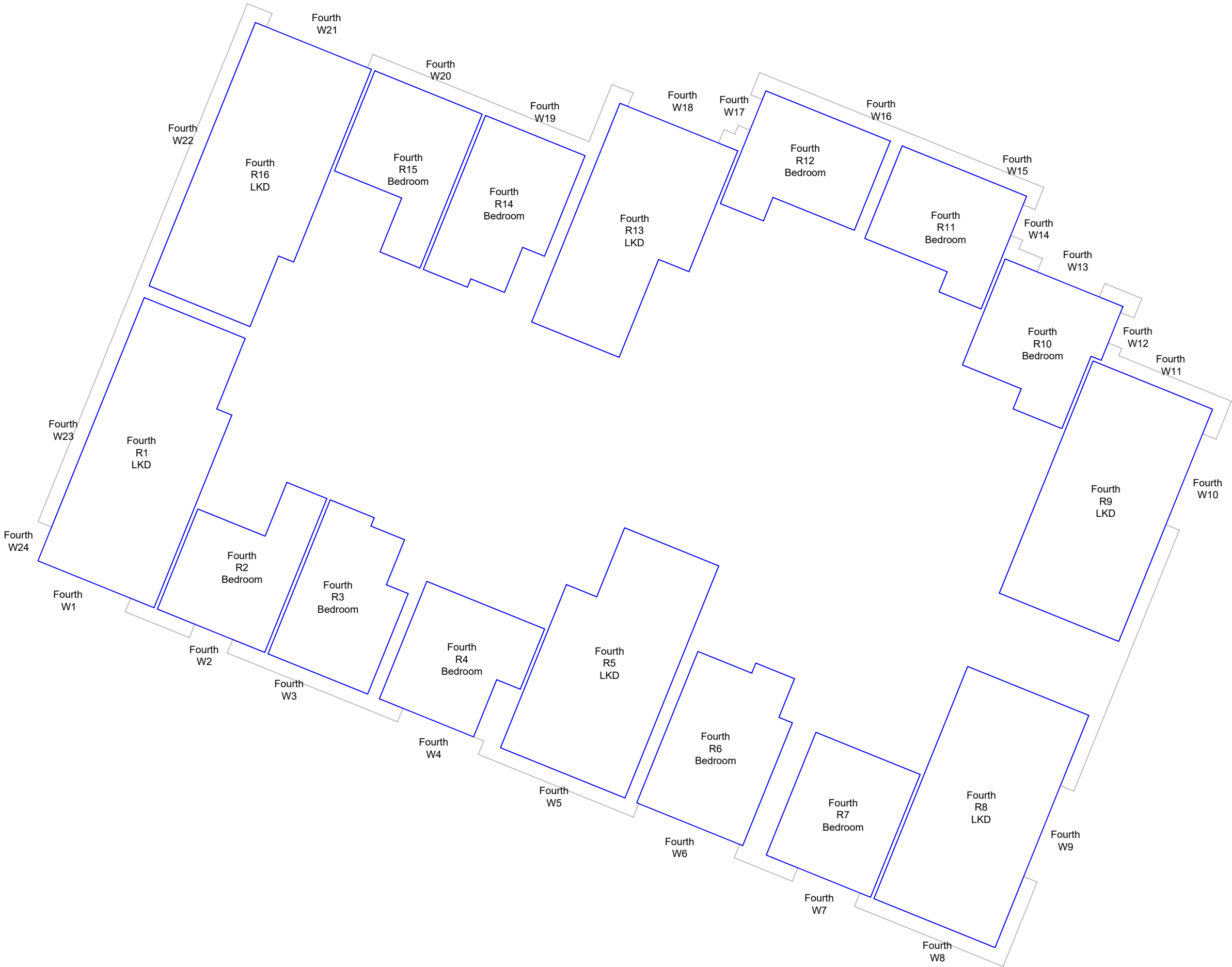
Client:

Drawn by: GF	Scale: NTS
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Date: 22/06/2020	Issue No: 01
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Drawing No: 53	Model Release: 06
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BUILDING 12 - FOURTH FLOOR

Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

ZMAPPING
3D MASSING MODEL.

ORDNANCE SURVEY
SITE PLAN.

SITE PHOTOGRAPHY 23.06.2017.



A	-	-
Rev:	Details:	Date:
Address: HILLINGDON GATEWAY FREEZELAND WAY HILLINGDON, UB10 9NX		
Title: PROPOSED SCHEME MAY 2020 BUILDING TWELVE		
Client:		
Drawn by: GF	Scale: NTS	
Date: 22/06/2020	Issue No: 01	
Drawing No: 54	Model Release: 06	

Appendix B

Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed
Building 1													
First	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	0.61	80.11	102.65	0.91	0.15	0.25
					W1-U	0.68	0.92	1.01	78.95	102.65	0.91	1.00	2.73
					W2-L	0.68	0.92	1.22	83.57	102.65	0.91	0.15	0.53
					W2-U	0.68	0.92	2.02	81.83	102.65	0.91	1.00	5.65
					W37-L	0.68	0.92	1.84	85.59	102.65	0.91	0.15	0.81
					W37-U	0.68	0.92	3.02	83.28	102.65	0.91	1.00	8.63
First	R2	Floorplan-Dwg	Residential	Bedroom	W3-L	0.68	0.92	1.22	83.47	59.43	0.91	0.15	0.91
					W3-U	0.68	0.92	2.02	81.75	59.43	0.91	1.00	9.75
												10.66	
First	R3	Floorplan-Dwg	Residential	Bedroom	W4-L	0.68	0.92	0.61	79.28	86.48	0.91	0.15	0.30
					W4-U	0.68	0.92	1.01	79.70	86.48	0.91	1.00	3.27
					W5-L	0.68	0.92	1.84	83.67	86.48	0.91	0.15	0.94
					W5-U	0.68	0.92	3.02	84.31	86.48	0.91	1.00	10.36
												14.86	
First	R4	Floorplan-Dwg	Residential	LKD	W6-L	0.68	0.92	1.84	83.73	105.51	0.91	0.15	0.77
					W6-U	0.68	0.92	3.02	81.93	105.51	0.91	1.00	8.26
												9.02	
First	R5	Floorplan-Dwg	Residential	Bedroom	W7-L	0.68	0.92	0.61	73.77	59.44	0.91	0.15	0.40
					W7-U	0.68	0.92	1.01	73.20	59.44	0.91	1.00	4.36
												4.76	
First	R6	Floorplan-Dwg	Residential	Bedroom	W8-L	0.68	0.92	0.61	73.77	61.38	0.91	0.15	0.39
					W8-U	0.68	0.92	1.01	73.21	61.38	0.91	1.00	4.23
					W9-L	0.68	0.92	0.61	36.31	61.38	0.91	0.15	0.19
					W9-U	0.68	0.92	1.01	30.65	61.38	0.91	1.00	1.77
												6.58	

Project Name: Hillingdon Gateway

Project No.: Release 06

Report Title: Average Daylight Analysis - Proposed Scheme May 2020 - Enhanced Room Settings

Date: 19/05/2020

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed
First	R7	Floorplan-Dwg	Residential	LKD	W10-L	0.68	0.92	1.84	55.39	103.15	0.91	0.15	0.52
					W10-U	0.68	0.92	3.02	44.32	103.15	0.91	1.00	4.57
					W11-L	0.68	0.92	0.61	74.09	103.15	0.91	0.15	0.23
					W11-U	0.68	0.92	1.01	73.24	103.15	0.91	1.00	2.52
					W12-L	0.68	0.92	0.61	72.88	103.15	0.91	0.15	0.23
					W12-U	0.68	0.92	1.01	72.09	103.15	0.91	1.00	2.48
					10.54								
First	R8	Floorplan-Dwg	Residential	LKD	W13-L	0.68	0.92	0.61	73.90	103.15	0.91	0.15	0.23
					W13-U	0.68	0.92	1.01	73.05	103.15	0.91	1.00	2.51
					W14-L	0.68	0.92	0.61	72.45	103.15	0.91	0.15	0.23
					W14-U	0.68	0.92	1.01	71.68	103.15	0.91	1.00	2.46
					W15-L	0.68	0.92	1.84	38.89	103.15	0.91	0.15	0.37
					W15-U	0.68	0.92	3.02	28.74	103.15	0.91	1.00	2.96
					8.76								
First	R9	Floorplan-Dwg	Residential	Bedroom	W16-L	0.68	0.92	0.61	33.79	61.37	0.91	0.15	0.18
					W16-U	0.68	0.92	1.01	27.89	61.37	0.91	1.00	1.61
					W17-L	0.68	0.92	0.61	43.96	61.37	0.91	0.15	0.23
					W17-U	0.68	0.92	1.01	44.02	61.37	0.91	1.00	2.54
4.56													
First	R10	Floorplan-Dwg	Residential	Bedroom	W18-L	0.68	0.92	0.61	39.88	59.44	0.91	0.15	0.22
					W18-U	0.68	0.92	1.01	39.97	59.44	0.91	1.00	2.38
2.60													
First	R11	Floorplan-Dwg	Residential	LKD	W19-L	0.68	0.92	1.84	54.13	112.13	0.91	0.15	0.47
					W19-U	0.68	0.92	3.02	53.28	112.13	0.91	1.00	5.05
5.52													
First	R12	Floorplan-Dwg	Residential	Bedroom	W20-L	0.68	0.92	0.61	63.04	57.43	0.91	0.15	0.35
					W20-U	0.68	0.92	1.01	62.31	57.43	0.91	1.00	3.84
4.20													
First	R13	Floorplan-Dwg	Residential	Bedroom	W21-L	0.68	0.92	0.61	67.75	54.29	0.91	0.15	0.40

Project Name: Hillingdon Gateway

Project No.: Release 06

Report Title: Average Daylight Analysis - Proposed Scheme May 2020 - Enhanced Room Settings

Date: 19/05/2020

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed
					W21-U	0.68	0.92	1.01	66.95	54.29	0.91	1.00	4.37
													4.77
First	R14	Floorplan-Dwg	Residential	Bedroom	W22-L	0.68	0.92	0.61	70.09	53.02	0.91	0.15	0.43
					W22-U	0.68	0.92	1.01	69.29	53.02	0.91	1.00	4.63
					W23-L	0.68	0.92	0.61	24.24	53.02	0.91	0.15	0.15
					W23-U	0.68	0.92	1.01	20.32	53.02	0.91	1.00	1.36
													6.56
First	R15	Floorplan-Dwg	Residential	LKD	W24-L	0.68	0.92	1.84	47.28	105.38	0.91	0.15	0.43
					W24-U	0.68	0.92	3.02	38.18	105.38	0.91	1.00	3.85
					W25-L	0.68	0.92	0.61	50.51	105.38	0.91	0.15	0.15
					W25-U	0.68	0.92	1.01	50.37	105.38	0.91	1.00	1.69
					W26-L	0.68	0.92	0.61	54.26	105.38	0.91	0.15	0.17
					W26-U	0.68	0.92	1.01	54.02	105.38	0.91	1.00	1.82
													8.12
First	R16	Floorplan-Dwg	Residential	LKD	W27-L	0.68	0.92	0.61	54.94	129.25	0.91	0.15	0.14
					W27-U	0.68	0.92	1.01	54.78	129.25	0.91	1.00	1.50
					W28-L	0.68	0.92	0.61	58.54	129.25	0.91	0.15	0.15
					W28-U	0.68	0.92	1.01	58.27	129.25	0.91	1.00	1.60
					W29-L	0.68	0.92	0.61	57.90	129.25	0.91	0.15	0.14
					W29-U	0.68	0.92	1.01	57.71	129.25	0.91	1.00	1.58
					W30-L	0.68	0.92	1.84	85.61	129.25	0.91	0.15	0.64
					W30-U	0.68	0.92	3.02	83.31	129.25	0.91	1.00	6.85
													12.60
First	R17	Floorplan-Dwg	Residential	Bedroom	W31	0.68	0.92	1.01	74.59	66.31	0.91	1.00	3.99
													3.99
First	R18	Floorplan-Dwg	Residential	Bedroom	W32	0.68	0.92	1.01	74.60	54.80	0.91	1.00	4.82
													4.82
First	R19	Floorplan-Dwg	Residential	Bedroom	W33-L	0.68	0.92	1.84	85.65	61.48	0.91	0.15	1.35
					W33-U	0.68	0.92	3.02	83.34	61.48	0.91	1.00	14.41

Project Name: Hillingdon Gateway

Project No.: Release 06

Report Title: Average Daylight Analysis - Proposed Scheme May 2020 - Enhanced Room Settings

Date: 19/05/2020

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed
													15.76
First	R20	Floorplan-Dwg	Residential	LKD	W34-L	0.68	0.92	1.84	85.65	111.65	0.91	0.15	0.74
					W34-U	0.68	0.92	3.02	83.33	111.65	0.91	1.00	7.93
					8.68								
First	R21	Floorplan-Dwg	Residential	LKD	W35-L	0.68	0.92	1.84	85.64	111.65	0.91	0.15	0.74
					W35-U	0.68	0.92	3.02	83.32	111.65	0.91	1.00	7.93
					8.68								
First	R22	Floorplan-Dwg	Residential	Bedroom	W36-L	0.68	0.92	1.22	83.44	61.48	0.91	0.15	0.88
					W36-U	0.68	0.92	2.02	81.59	61.48	0.91	1.00	9.41
					10.28								
Second	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	0.61	81.14	102.65	0.91	0.15	0.26
					W1-U	0.68	0.92	1.01	79.90	102.65	0.91	1.00	2.76
					W2-L	0.68	0.92	1.22	84.76	102.65	0.91	0.15	0.53
					W2-U	0.68	0.92	2.02	82.90	102.65	0.91	1.00	5.72
					W37-L	0.68	0.92	1.84	86.26	102.65	0.91	0.15	0.81
					W37-U	0.68	0.92	3.02	83.87	102.65	0.91	1.00	8.69
					18.77								
Second	R2	Floorplan-Dwg	Residential	Bedroom	W3-L	0.68	0.92	1.22	84.71	59.43	0.91	0.15	0.92
					W3-U	0.68	0.92	2.02	82.87	59.43	0.91	1.00	9.88
					10.80								
Second	R3	Floorplan-Dwg	Residential	Bedroom	W4-L	0.68	0.92	0.61	81.03	86.48	0.91	0.15	0.30
					W4-U	0.68	0.92	1.01	79.83	86.48	0.91	1.00	3.27
					W5-L	0.68	0.92	1.84	85.52	86.48	0.91	0.15	0.96
					W5-U	0.68	0.92	3.02	83.50	86.48	0.91	1.00	10.27
14.80													
Second	R4	Floorplan-Dwg	Residential	LKD	W6-L	0.68	0.92	1.84	85.55	105.51	0.91	0.15	0.79
					W6-U	0.68	0.92	3.02	83.53	105.51	0.91	1.00	8.42
					9.20								
Second	R5	Floorplan-Dwg	Residential	Bedroom	W7-L	0.68	0.92	0.61	75.23	59.44	0.91	0.15	0.41

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					W7-U	0.68	0.92	1.01	74.51	59.44	0.91	1.00	4.44 4.85
Second	R6	Floorplan-Dwg	Residential	Bedroom	W8-L	0.68	0.92	0.61	75.24	61.38	0.91	0.15	0.40
					W8-U	0.68	0.92	1.01	74.52	61.38	0.91	1.00	4.30
					W9-L	0.68	0.92	0.61	36.58	61.38	0.91	0.15	0.19
					W9-U	0.68	0.92	1.01	30.92	61.38	0.91	1.00	1.79 6.68
Second	R7	Floorplan-Dwg	Residential	LKD	W10-L	0.68	0.92	1.84	56.49	103.15	0.91	0.15	0.53
					W10-U	0.68	0.92	3.02	45.34	103.15	0.91	1.00	4.67
					W11-L	0.68	0.92	0.61	74.81	103.15	0.91	0.15	0.23
					W11-U	0.68	0.92	1.01	73.90	103.15	0.91	1.00	2.54
					W12-L	0.68	0.92	0.61	73.72	103.15	0.91	0.15	0.23
					W12-U	0.68	0.92	1.01	72.88	103.15	0.91	1.00	2.50 10.71
Second	R8	Floorplan-Dwg	Residential	LKD	W13-L	0.68	0.92	0.61	74.63	103.15	0.91	0.15	0.23
					W13-U	0.68	0.92	1.01	73.73	103.15	0.91	1.00	2.53
					W14-L	0.68	0.92	0.61	73.33	103.15	0.91	0.15	0.23
					W14-U	0.68	0.92	1.01	72.53	103.15	0.91	1.00	2.49
					W15-L	0.68	0.92	1.84	41.10	103.15	0.91	0.15	0.39
					W15-U	0.68	0.92	3.02	30.80	103.15	0.91	1.00	3.17 9.05
Second	R9	Floorplan-Dwg	Residential	Bedroom	W16-L	0.68	0.92	0.61	34.38	61.37	0.91	0.15	0.18
					W16-U	0.68	0.92	1.01	28.56	61.37	0.91	1.00	1.65
					W17-L	0.68	0.92	0.61	46.43	61.37	0.91	0.15	0.24
					W17-U	0.68	0.92	1.01	46.57	61.37	0.91	1.00	2.69 4.76
Second	R10	Floorplan-Dwg	Residential	Bedroom	W18-L	0.68	0.92	0.61	41.84	59.44	0.91	0.15	0.23
					W18-U	0.68	0.92	1.01	41.98	59.44	0.91	1.00	2.50 2.73

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Second	R11	Floorplan-Dwg	Residential	LKD	W19-L	0.68	0.92	1.84	55.16	112.13	0.91	0.15	0.48
					W19-U	0.68	0.92	3.02	54.33	112.13	0.91	1.00	5.15
Second	R12	Floorplan-Dwg	Residential	Bedroom	W20-L	0.68	0.92	0.61	64.43	57.43	0.91	0.15	0.36
					W20-U	0.68	0.92	1.01	63.71	57.43	0.91	1.00	3.93
Second	R13	Floorplan-Dwg	Residential	Bedroom	W21-L	0.68	0.92	0.61	69.38	54.29	0.91	0.15	0.41
					W21-U	0.68	0.92	1.01	68.62	54.29	0.91	1.00	4.48
Second	R14	Floorplan-Dwg	Residential	Bedroom	W22-L	0.68	0.92	0.61	71.83	53.02	0.91	0.15	0.44
					W22-U	0.68	0.92	1.01	71.07	53.02	0.91	1.00	4.75
					W23-L	0.68	0.92	0.61	25.86	53.02	0.91	0.15	0.16
					W23-U	0.68	0.92	1.01	21.63	53.02	0.91	1.00	1.45
Second	R15	Floorplan-Dwg	Residential	LKD	W24-L	0.68	0.92	1.84	47.77	105.38	0.91	0.15	0.44
					W24-U	0.68	0.92	3.02	38.72	105.38	0.91	1.00	3.91
					W25-L	0.68	0.92	0.61	52.81	105.38	0.91	0.15	0.16
					W25-U	0.68	0.92	1.01	52.87	105.38	0.91	1.00	1.78
					W26-L	0.68	0.92	0.61	56.22	105.38	0.91	0.15	0.17
					W26-U	0.68	0.92	1.01	56.14	105.38	0.91	1.00	1.89
												8.34	
Second	R16	Floorplan-Dwg	Residential	LKD	W27-L	0.68	0.92	0.61	57.10	129.25	0.91	0.15	0.14
					W27-U	0.68	0.92	1.01	57.06	129.25	0.91	1.00	1.56
					W28-L	0.68	0.92	0.61	60.37	129.25	0.91	0.15	0.15
					W28-U	0.68	0.92	1.01	60.17	129.25	0.91	1.00	1.65
					W29-L	0.68	0.92	0.61	59.93	129.25	0.91	0.15	0.15
					W29-U	0.68	0.92	1.01	59.79	129.25	0.91	1.00	1.64
					W30-L	0.68	0.92	1.84	86.30	129.25	0.91	0.15	0.65
					W30-U	0.68	0.92	3.02	83.90	129.25	0.91	1.00	6.90

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													12.84
Second	R17	Floorplan-Dwg	Residential	Bedroom	W31	0.68	0.92	1.01	74.93	66.31	0.91	1.00	4.00
													4.00
Second	R18	Floorplan-Dwg	Residential	Bedroom	W32	0.68	0.92	1.01	74.94	54.80	0.91	1.00	4.85
													4.85
Second	R19	Floorplan-Dwg	Residential	Bedroom	W33-L	0.68	0.92	1.84	86.31	61.48	0.91	0.15	1.36
					W33-U	0.68	0.92	3.02	83.90	61.48	0.91	1.00	14.51
													15.87
Second	R20	Floorplan-Dwg	Residential	LKD	W34-L	0.68	0.92	1.84	86.30	111.65	0.91	0.15	0.75
					W34-U	0.68	0.92	3.02	83.91	111.65	0.91	1.00	7.99
													8.74
Second	R21	Floorplan-Dwg	Residential	LKD	W35-L	0.68	0.92	1.84	86.29	111.65	0.91	0.15	0.75
					W35-U	0.68	0.92	3.02	83.90	111.65	0.91	1.00	7.99
													8.74
Second	R22	Floorplan-Dwg	Residential	Bedroom	W36-L	0.68	0.92	1.22	84.04	61.48	0.91	0.15	0.88
					W36-U	0.68	0.92	2.02	82.13	61.48	0.91	1.00	9.47
													10.35
Third	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	0.61	81.90	102.65	0.91	0.15	0.26
					W1-U	0.68	0.92	1.01	80.48	102.65	0.91	1.00	2.78
					W2-L	0.68	0.92	1.22	85.63	102.65	0.91	0.15	0.54
					W2-U	0.68	0.92	2.02	83.55	102.65	0.91	1.00	5.77
					W37-L	0.68	0.92	1.84	86.75	102.65	0.91	0.15	0.82
					W37-U	0.68	0.92	3.02	84.24	102.65	0.91	1.00	8.72
													18.89
Third	R2	Floorplan-Dwg	Residential	Bedroom	W3-L	0.68	0.92	1.22	85.63	59.43	0.91	0.15	0.93
					W3-U	0.68	0.92	2.02	83.55	59.43	0.91	1.00	9.96
													10.89
Third	R3	Floorplan-Dwg	Residential	Bedroom	W4-L	0.68	0.92	0.61	81.88	86.48	0.91	0.15	0.31
					W4-U	0.68	0.92	1.01	80.48	86.48	0.91	1.00	3.30

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					W5-L	0.68	0.92	1.84	86.67	86.48	0.91	0.15	0.97
					W5-U	0.68	0.92	3.02	84.23	86.48	0.91	1.00	10.36
													14.93
Third	R4	Floorplan-Dwg	Residential	LKD	W6-L	0.68	0.92	1.84	86.70	105.51	0.91	0.15	0.80
					W6-U	0.68	0.92	3.02	84.24	105.51	0.91	1.00	8.49
													9.28
Third	R5	Floorplan-Dwg	Residential	Bedroom	W7-L	0.68	0.92	0.61	76.12	59.44	0.91	0.15	0.41
					W7-U	0.68	0.92	1.01	75.09	59.44	0.91	1.00	4.48
													4.89
Third	R6	Floorplan-Dwg	Residential	Bedroom	W8-L	0.68	0.92	0.61	76.13	61.38	0.91	0.15	0.40
					W8-U	0.68	0.92	1.01	75.10	61.38	0.91	1.00	4.34
					W9-L	0.68	0.92	0.61	36.68	61.38	0.91	0.15	0.19
					W9-U	0.68	0.92	1.01	30.95	61.38	0.91	1.00	1.79
													6.72
Third	R7	Floorplan-Dwg	Residential	LKD	W10-L	0.68	0.92	1.84	57.13	103.15	0.91	0.15	0.54
					W10-U	0.68	0.92	3.02	45.78	103.15	0.91	1.00	4.72
					W11-L	0.68	0.92	0.61	75.32	103.15	0.91	0.15	0.24
					W11-U	0.68	0.92	1.01	74.30	103.15	0.91	1.00	2.55
					W12-L	0.68	0.92	0.61	74.42	103.15	0.91	0.15	0.23
					W12-U	0.68	0.92	1.01	73.50	103.15	0.91	1.00	2.53
													10.80
Third	R8	Floorplan-Dwg	Residential	LKD	W13-L	0.68	0.92	0.61	75.17	103.15	0.91	0.15	0.24
					W13-U	0.68	0.92	1.01	74.17	103.15	0.91	1.00	2.55
					W14-L	0.68	0.92	0.61	74.11	103.15	0.91	0.15	0.23
					W14-U	0.68	0.92	1.01	73.23	103.15	0.91	1.00	2.52
					W15-L	0.68	0.92	1.84	43.47	103.15	0.91	0.15	0.41
					W15-U	0.68	0.92	3.02	33.04	103.15	0.91	1.00	3.40
													9.34
Third	R9	Floorplan-Dwg	Residential	Bedroom	W16-L	0.68	0.92	0.61	34.94	61.37	0.91	0.15	0.18

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					W16-U	0.68	0.92	1.01	29.19	61.37	0.91	1.00	1.69
					W17-L	0.68	0.92	0.61	49.30	61.37	0.91	0.15	0.26
					W17-U	0.68	0.92	1.01	49.51	61.37	0.91	1.00	2.86
													4.99
Third	R10	Floorplan-Dwg	Residential	Bedroom	W18-L	0.68	0.92	0.61	44.07	59.44	0.91	0.15	0.24
					W18-U	0.68	0.92	1.01	44.31	59.44	0.91	1.00	2.64
													2.88
Third	R11	Floorplan-Dwg	Residential	LKD	W19-L	0.68	0.92	1.84	56.38	112.13	0.91	0.15	0.49
					W19-U	0.68	0.92	3.02	55.57	112.13	0.91	1.00	5.27
													5.76
Third	R12	Floorplan-Dwg	Residential	Bedroom	W20-L	0.68	0.92	0.61	66.15	57.43	0.91	0.15	0.37
					W20-U	0.68	0.92	1.01	65.53	57.43	0.91	1.00	4.04
													4.42
Third	R13	Floorplan-Dwg	Residential	Bedroom	W21-L	0.68	0.92	0.61	71.24	54.29	0.91	0.15	0.42
					W21-U	0.68	0.92	1.01	70.54	54.29	0.91	1.00	4.60
													5.03
Third	R14	Floorplan-Dwg	Residential	Bedroom	W22-L	0.68	0.92	0.61	73.73	53.02	0.91	0.15	0.45
					W22-U	0.68	0.92	1.01	72.96	53.02	0.91	1.00	4.88
					W23-L	0.68	0.92	0.61	27.50	53.02	0.91	0.15	0.17
					W23-U	0.68	0.92	1.01	23.23	53.02	0.91	1.00	1.55
													7.04
Third	R15	Floorplan-Dwg	Residential	LKD	W24-L	0.68	0.92	1.84	48.42	105.38	0.91	0.15	0.44
					W24-U	0.68	0.92	3.02	39.21	105.38	0.91	1.00	3.96
					W25-L	0.68	0.92	0.61	55.66	105.38	0.91	0.15	0.17
					W25-U	0.68	0.92	1.01	55.96	105.38	0.91	1.00	1.88
					W26-L	0.68	0.92	0.61	58.63	105.38	0.91	0.15	0.18
					W26-U	0.68	0.92	1.01	58.74	105.38	0.91	1.00	1.98
													8.61
Third	R16	Floorplan-Dwg	Residential	LKD	W27-L	0.68	0.92	0.61	59.57	129.25	0.91	0.15	0.15

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					W27-U	0.68	0.92	1.01	59.66	129.25	0.91	1.00	1.64
					W28-L	0.68	0.92	0.61	62.38	129.25	0.91	0.15	0.16
					W28-U	0.68	0.92	1.01	62.25	129.25	0.91	1.00	1.71
					W29-L	0.68	0.92	0.61	62.09	129.25	0.91	0.15	0.16
					W29-U	0.68	0.92	1.01	62.01	129.25	0.91	1.00	1.70
					W30-L	0.68	0.92	1.84	86.76	129.25	0.91	0.15	0.65
					W30-U	0.68	0.92	3.02	84.23	129.25	0.91	1.00	6.93
													13.08
Third	R17	Floorplan-Dwg	Residential	Bedroom	W31	0.68	0.92	1.01	75.12	66.31	0.91	1.00	4.01
													4.01
Third	R18	Floorplan-Dwg	Residential	Bedroom	W32	0.68	0.92	1.01	75.12	54.80	0.91	1.00	4.86
													4.86
Third	R19	Floorplan-Dwg	Residential	Bedroom	W33-L	0.68	0.92	1.84	86.77	61.48	0.91	0.15	1.37
					W33-U	0.68	0.92	3.02	84.24	61.48	0.91	1.00	14.57
													15.93
Third	R20	Floorplan-Dwg	Residential	LKD	W34-L	0.68	0.92	1.84	86.78	111.65	0.91	0.15	0.75
					W34-U	0.68	0.92	3.02	84.24	111.65	0.91	1.00	8.02
													8.77
Third	R21	Floorplan-Dwg	Residential	LKD	W35-L	0.68	0.92	1.84	86.77	111.65	0.91	0.15	0.75
					W35-U	0.68	0.92	3.02	84.24	111.65	0.91	1.00	8.02
													8.77
Third	R22	Floorplan-Dwg	Residential	Bedroom	W36-L	0.68	0.92	1.22	84.48	61.48	0.91	0.15	0.89
					W36-U	0.68	0.92	2.02	82.47	61.48	0.91	1.00	9.51
													10.39
Fourth	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	0.61	82.18	102.65	0.91	0.15	0.26
					W1-U	0.68	0.92	1.01	80.59	102.65	0.91	1.00	2.78
					W2-L	0.68	0.92	1.22	85.95	102.65	0.91	0.15	0.54
					W2-U	0.68	0.92	2.02	83.67	102.65	0.91	1.00	5.78
					W37-L	0.68	0.92	1.84	86.97	102.65	0.91	0.15	0.82

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					W37-U	0.68	0.92	3.02	84.35	102.65	0.91	1.00	8.74
													18.91
Fourth	R2	Floorplan-Dwg	Residential	Bedroom	W3-L	0.68	0.92	1.22	85.95	59.43	0.91	0.15	0.93
					W3-U	0.68	0.92	2.02	83.67	59.43	0.91	1.00	9.98
													10.91
Fourth	R3	Floorplan-Dwg	Residential	Bedroom	W4-L	0.68	0.92	0.61	82.18	86.48	0.91	0.15	0.31
					W4-U	0.68	0.92	1.01	80.59	86.48	0.91	1.00	3.30
					W5-L	0.68	0.92	1.84	86.97	86.48	0.91	0.15	0.97
					W5-U	0.68	0.92	3.02	84.35	86.48	0.91	1.00	10.37
													14.95
Fourth	R4	Floorplan-Dwg	Residential	LKD	W6-L	0.68	0.92	1.84	86.97	105.51	0.91	0.15	0.80
					W6-U	0.68	0.92	3.02	84.35	105.51	0.91	1.00	8.50
													9.30
Fourth	R5	Floorplan-Dwg	Residential	Bedroom	W7-L	0.68	0.92	0.61	76.34	59.44	0.91	0.15	0.41
					W7-U	0.68	0.92	1.01	75.18	59.44	0.91	1.00	4.48
													4.90
Fourth	R6	Floorplan-Dwg	Residential	Bedroom	W8-L	0.68	0.92	0.61	76.34	61.38	0.91	0.15	0.40
					W8-U	0.68	0.92	1.01	75.18	61.38	0.91	1.00	4.34
					W9-L	0.68	0.92	0.61	36.68	61.38	0.91	0.15	0.19
					W9-U	0.68	0.92	1.01	30.95	61.38	0.91	1.00	1.79
													6.72
Fourth	R7	Floorplan-Dwg	Residential	LKD	W10-L	0.68	0.92	1.84	57.28	103.15	0.91	0.15	0.54
					W10-U	0.68	0.92	3.02	45.84	103.15	0.91	1.00	4.72
					W11-L	0.68	0.92	0.61	75.67	103.15	0.91	0.15	0.24
					W11-U	0.68	0.92	1.01	74.64	103.15	0.91	1.00	2.56
					W12-L	0.68	0.92	0.61	75.01	103.15	0.91	0.15	0.23
					W12-U	0.68	0.92	1.01	74.07	103.15	0.91	1.00	2.54
													10.84
Fourth	R8	Floorplan-Dwg	Residential	LKD	W13-L	0.68	0.92	0.61	75.57	103.15	0.91	0.15	0.24

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					W13-U	0.68	0.92	1.01	74.55	103.15	0.91	1.00	2.56
					W14-L	0.68	0.92	0.61	74.78	103.15	0.91	0.15	0.23
					W14-U	0.68	0.92	1.01	73.87	103.15	0.91	1.00	2.54
					W15-L	0.68	0.92	1.84	46.15	103.15	0.91	0.15	0.43
					W15-U	0.68	0.92	3.02	35.45	103.15	0.91	1.00	3.65
													9.66
Fourth	R9	Floorplan-Dwg	Residential	Bedroom	W16-L	0.68	0.92	0.61	35.48	61.37	0.91	0.15	0.19
					W16-U	0.68	0.92	1.01	29.80	61.37	0.91	1.00	1.72
					W17-L	0.68	0.92	0.61	52.71	61.37	0.91	0.15	0.28
					W17-U	0.68	0.92	1.01	53.16	61.37	0.91	1.00	3.07
													5.25
Fourth	R10	Floorplan-Dwg	Residential	Bedroom	W18-L	0.68	0.92	0.61	46.87	59.44	0.91	0.15	0.25
					W18-U	0.68	0.92	1.01	47.33	59.44	0.91	1.00	2.82
													3.08
Fourth	R11	Floorplan-Dwg	Residential	LKD	W19-L	0.68	0.92	1.84	57.99	112.13	0.91	0.15	0.50
					W19-U	0.68	0.92	3.02	57.34	112.13	0.91	1.00	5.44
													5.94
Fourth	R12	Floorplan-Dwg	Residential	Bedroom	W20-L	0.68	0.92	0.61	68.45	57.43	0.91	0.15	0.38
					W20-U	0.68	0.92	1.01	68.07	57.43	0.91	1.00	4.20
													4.59
Fourth	R13	Floorplan-Dwg	Residential	Bedroom	W21-L	0.68	0.92	0.61	73.46	54.29	0.91	0.15	0.44
					W21-U	0.68	0.92	1.01	72.90	54.29	0.91	1.00	4.76
													5.20
Fourth	R14	Floorplan-Dwg	Residential	Bedroom	W22-L	0.68	0.92	0.61	75.83	53.02	0.91	0.15	0.46
					W22-U	0.68	0.92	1.01	75.11	53.02	0.91	1.00	5.02
					W23-L	0.68	0.92	0.61	29.18	53.02	0.91	0.15	0.18
					W23-U	0.68	0.92	1.01	25.08	53.02	0.91	1.00	1.68
													7.34
Fourth	R15	Floorplan-Dwg	Residential	LKD	W24-L	0.68	0.92	1.84	49.07	105.38	0.91	0.15	0.45

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					W24-U	0.68	0.92	3.02	39.68	105.38	0.91	1.00	4.00
					W25-L	0.68	0.92	0.61	58.90	105.38	0.91	0.15	0.18
					W25-U	0.68	0.92	1.01	59.20	105.38	0.91	1.00	1.99
					W26-L	0.68	0.92	0.61	61.31	105.38	0.91	0.15	0.19
					W26-U	0.68	0.92	1.01	61.40	105.38	0.91	1.00	2.06
													8.88
Fourth	R16	Floorplan-Dwg	Residential	LKD	W27-L	0.68	0.92	0.61	62.24	129.25	0.91	0.15	0.16
					W27-U	0.68	0.92	1.01	62.29	129.25	0.91	1.00	1.71
					W28-L	0.68	0.92	0.61	64.48	129.25	0.91	0.15	0.16
					W28-U	0.68	0.92	1.01	64.31	129.25	0.91	1.00	1.76
					W29-L	0.68	0.92	0.61	64.35	129.25	0.91	0.15	0.16
					W29-U	0.68	0.92	1.01	64.25	129.25	0.91	1.00	1.76
					W30-L	0.68	0.92	1.84	86.97	129.25	0.91	0.15	0.65
					W30-U	0.68	0.92	3.02	84.35	129.25	0.91	1.00	6.94
													13.30
Fourth	R17	Floorplan-Dwg	Residential	Bedroom	W31	0.68	0.92	1.01	75.18	66.31	0.91	1.00	4.02
													4.02
Fourth	R18	Floorplan-Dwg	Residential	Bedroom	W32	0.68	0.92	1.01	75.18	54.80	0.91	1.00	4.86
													4.86
Fourth	R19	Floorplan-Dwg	Residential	Bedroom	W33-L	0.68	0.92	1.84	86.97	61.48	0.91	0.15	1.37
					W33-U	0.68	0.92	3.02	84.35	61.48	0.91	1.00	14.58
													15.95
Fourth	R20	Floorplan-Dwg	Residential	LKD	W34-L	0.68	0.92	1.84	86.97	111.65	0.91	0.15	0.75
					W34-U	0.68	0.92	3.02	84.35	111.65	0.91	1.00	8.03
													8.79
Fourth	R21	Floorplan-Dwg	Residential	LKD	W35-L	0.68	0.92	1.84	86.97	111.65	0.91	0.15	0.75
					W35-U	0.68	0.92	3.02	84.35	111.65	0.91	1.00	8.03
													8.79
Fourth	R22	Floorplan-Dwg	Residential	Bedroom	W36-L	0.68	0.92	1.22	84.68	61.48	0.91	0.15	0.89

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					W36-U	0.68	0.92	2.02	82.57	61.48	0.91	1.00	9.52
													10.41
Fifth	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	0.61	82.18	102.65	0.91	0.15	0.26
					W1-U	0.68	0.92	1.01	80.59	102.65	0.91	1.00	2.78
					W2-L	0.68	0.92	1.22	85.95	102.65	0.91	0.15	0.54
					W2-U	0.68	0.92	2.02	83.67	102.65	0.91	1.00	5.78
					W37-L	0.68	0.92	1.84	86.97	102.65	0.91	0.15	0.82
					W37-U	0.68	0.92	3.02	84.35	102.65	0.91	1.00	8.74
													18.91
Fifth	R2	Floorplan-Dwg	Residential	Bedroom	W3-L	0.68	0.92	1.22	85.95	59.43	0.91	0.15	0.93
					W3-U	0.68	0.92	2.02	83.67	59.43	0.91	1.00	9.98
													10.91
Fifth	R3	Floorplan-Dwg	Residential	Bedroom	W4-L	0.68	0.92	0.61	82.18	86.48	0.91	0.15	0.31
					W4-U	0.68	0.92	1.01	80.59	86.48	0.91	1.00	3.30
					W5-L	0.68	0.92	1.84	86.97	86.48	0.91	0.15	0.97
					W5-U	0.68	0.92	3.02	84.35	86.48	0.91	1.00	10.37
													14.95
Fifth	R4	Floorplan-Dwg	Residential	LKD	W6-L	0.68	0.92	1.84	86.97	105.51	0.91	0.15	0.80
					W6-U	0.68	0.92	3.02	84.35	105.51	0.91	1.00	8.50
													9.30
Fifth	R5	Floorplan-Dwg	Residential	Bedroom	W7-L	0.68	0.92	0.61	76.34	59.44	0.91	0.15	0.41
					W7-U	0.68	0.92	1.01	75.18	59.44	0.91	1.00	4.48
													4.90
Fifth	R6	Floorplan-Dwg	Residential	Bedroom	W8-L	0.68	0.92	0.61	76.34	61.38	0.91	0.15	0.40
					W8-U	0.68	0.92	1.01	75.18	61.38	0.91	1.00	4.34
					W9-L	0.68	0.92	0.61	36.68	61.38	0.91	0.15	0.19
					W9-U	0.68	0.92	1.01	30.95	61.38	0.91	1.00	1.79
													6.72
Fifth	R7	Floorplan-Dwg	Residential	LKD	W10-L	0.68	0.92	1.84	57.28	103.15	0.91	0.15	0.54

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					W10-U	0.68	0.92	3.02	45.84	103.15	0.91	1.00	4.72
					W11-L	0.68	0.92	0.61	75.98	103.15	0.91	0.15	0.24
					W11-U	0.68	0.92	1.01	74.91	103.15	0.91	1.00	2.57
					W12-L	0.68	0.92	0.61	75.54	103.15	0.91	0.15	0.24
					W12-U	0.68	0.92	1.01	74.54	103.15	0.91	1.00	2.56
													10.87
Fifth	R8	Floorplan-Dwg	Residential	LKD	W13-L	0.68	0.92	0.61	75.91	103.15	0.91	0.15	0.24
					W13-U	0.68	0.92	1.01	74.86	103.15	0.91	1.00	2.57
					W14-L	0.68	0.92	0.61	75.40	103.15	0.91	0.15	0.24
					W14-U	0.68	0.92	1.01	74.43	103.15	0.91	1.00	2.56
					W15-L	0.68	0.92	1.84	49.02	103.15	0.91	0.15	0.46
					W15-U	0.68	0.92	3.02	38.15	103.15	0.91	1.00	3.93
													9.99
Fifth	R9	Floorplan-Dwg	Residential	Bedroom	W16-L	0.68	0.92	0.61	35.97	61.37	0.91	0.15	0.19
					W16-U	0.68	0.92	1.01	30.32	61.37	0.91	1.00	1.75
					W17-L	0.68	0.92	0.61	56.87	61.37	0.91	0.15	0.30
					W17-U	0.68	0.92	1.01	57.60	61.37	0.91	1.00	3.33
													5.56
Fifth	R10	Floorplan-Dwg	Residential	Bedroom	W18-L	0.68	0.92	0.61	50.90	59.44	0.91	0.15	0.28
					W18-U	0.68	0.92	1.01	51.75	59.44	0.91	1.00	3.09
													3.36
Fifth	R11	Floorplan-Dwg	Residential	LKD	W19-L	0.68	0.92	1.84	60.67	112.13	0.91	0.15	0.52
					W19-U	0.68	0.92	3.02	60.60	112.13	0.91	1.00	5.75
													6.27
Fifth	R12	Floorplan-Dwg	Residential	Bedroom	W20-L	0.68	0.92	0.61	71.65	57.43	0.91	0.15	0.40
					W20-U	0.68	0.92	1.01	71.62	57.43	0.91	1.00	4.42
													4.82
Fifth	R13	Floorplan-Dwg	Residential	Bedroom	W21-L	0.68	0.92	0.61	76.19	54.29	0.91	0.15	0.45
					W21-U	0.68	0.92	1.01	75.72	54.29	0.91	1.00	4.94

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													5.40
Fifth	R14	Floorplan-Dwg	Residential	Bedroom	W22-L	0.68	0.92	0.61	78.16	53.02	0.91	0.15	0.48
					W22-U	0.68	0.92	1.01	77.40	53.02	0.91	1.00	5.17
					W23-L	0.68	0.92	0.61	31.53	53.02	0.91	0.15	0.19
					W23-U	0.68	0.92	1.01	26.92	53.02	0.91	1.00	1.80
													7.64
Fifth	R15	Floorplan-Dwg	Residential	LKD	W24-L	0.68	0.92	1.84	49.71	105.38	0.91	0.15	0.46
					W24-U	0.68	0.92	3.02	40.19	105.38	0.91	1.00	4.05
					W25-L	0.68	0.92	0.61	62.42	105.38	0.91	0.15	0.19
					W25-U	0.68	0.92	1.01	62.88	105.38	0.91	1.00	2.11
					W26-L	0.68	0.92	0.61	64.21	105.38	0.91	0.15	0.20
					W26-U	0.68	0.92	1.01	64.43	105.38	0.91	1.00	2.17
													9.18
Fifth	R16	Floorplan-Dwg	Residential	LKD	W27-L	0.68	0.92	0.61	65.03	129.25	0.91	0.15	0.16
					W27-U	0.68	0.92	1.01	65.17	129.25	0.91	1.00	1.79
					W28-L	0.68	0.92	0.61	66.66	129.25	0.91	0.15	0.17
					W28-U	0.68	0.92	1.01	66.56	129.25	0.91	1.00	1.82
					W29-L	0.68	0.92	0.61	66.70	129.25	0.91	0.15	0.17
					W29-U	0.68	0.92	1.01	66.63	129.25	0.91	1.00	1.83
					W30-L	0.68	0.92	1.84	86.97	129.25	0.91	0.15	0.65
					W30-U	0.68	0.92	3.02	84.35	129.25	0.91	1.00	6.94
													13.52
Fifth	R17	Floorplan-Dwg	Residential	Bedroom	W31	0.68	0.92	1.01	75.18	66.31	0.91	1.00	4.02
													4.02
Fifth	R18	Floorplan-Dwg	Residential	Bedroom	W32	0.68	0.92	1.01	75.18	54.80	0.91	1.00	4.86
													4.86
Fifth	R19	Floorplan-Dwg	Residential	Bedroom	W33-L	0.68	0.92	1.84	86.97	61.48	0.91	0.15	1.37
					W33-U	0.68	0.92	3.02	84.35	61.48	0.91	1.00	14.58
													15.95

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Fifth	R20	Floorplan-Dwg	Residential	LKD	W34-L	0.68	0.92	1.84	86.97	111.65	0.91	0.15	0.75
					W34-U	0.68	0.92	3.02	84.35	111.65	0.91	1.00	8.03
Fifth	R21	Floorplan-Dwg	Residential	LKD	W35-L	0.68	0.92	1.84	86.97	111.65	0.91	0.15	0.75
					W35-U	0.68	0.92	3.02	84.35	111.65	0.91	1.00	8.03
Fifth	R22	Floorplan-Dwg	Residential	Bedroom	W36-L	0.68	0.92	1.22	84.68	61.48	0.91	0.15	0.89
					W36-U	0.68	0.92	2.02	82.57	61.48	0.91	1.00	9.52
Sixth	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	0.61	82.18	102.65	0.91	0.15	0.26
					W1-U	0.68	0.92	1.01	80.59	102.65	0.91	1.00	2.78
					W2-L	0.68	0.92	1.22	85.95	102.65	0.91	0.15	0.54
					W2-U	0.68	0.92	2.02	83.67	102.65	0.91	1.00	5.78
					W37-L	0.68	0.92	1.84	86.51	102.65	0.91	0.15	0.82
					W37-U	0.68	0.92	3.02	84.35	102.65	0.91	1.00	8.74
												18.91	
Sixth	R2	Floorplan-Dwg	Residential	Bedroom	W3-L	0.68	0.92	1.22	85.95	59.43	0.91	0.15	0.93
					W3-U	0.68	0.92	2.02	83.67	59.43	0.91	1.00	9.98
Sixth	R3	Floorplan-Dwg	Residential	Bedroom	W4-L	0.68	0.92	0.61	82.18	86.48	0.91	0.15	0.31
					W4-U	0.68	0.92	1.01	80.59	86.48	0.91	1.00	3.30
					W5-L	0.68	0.92	1.84	86.51	86.48	0.91	0.15	0.97
					W5-U	0.68	0.92	3.02	84.35	86.48	0.91	1.00	10.37
												14.95	
Sixth	R4	Floorplan-Dwg	Residential	LKD	W6-L	0.68	0.92	1.84	86.51	105.51	0.91	0.15	0.79
					W6-U	0.68	0.92	3.02	84.35	105.51	0.91	1.00	8.50
Sixth	R5	Floorplan-Dwg	Residential	Bedroom	W7-L	0.68	0.92	0.61	76.18	59.44	0.91	0.15	0.41
					W7-U	0.68	0.92	1.01	75.18	59.44	0.91	1.00	4.48

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													4.90
Sixth	R6	Floorplan-Dwg	Residential	Bedroom	W8-L	0.68	0.92	0.61	76.18	61.38	0.91	0.15	0.40
					W8-U	0.68	0.92	1.01	75.18	61.38	0.91	1.00	4.34
					W9-L	0.68	0.92	0.61	34.31	61.38	0.91	0.15	0.18
					W9-U	0.68	0.92	1.01	27.90	61.38	0.91	1.00	1.61
													6.53
Sixth	R7	Floorplan-Dwg	Residential	LKD	W10-L	0.68	0.92	1.84	54.73	103.15	0.91	0.15	0.51
					W10-U	0.68	0.92	3.02	44.22	103.15	0.91	1.00	4.56
					W11-L	0.68	0.92	0.61	76.01	103.15	0.91	0.15	0.24
					W11-U	0.68	0.92	1.01	75.07	103.15	0.91	1.00	2.58
					W12-L	0.68	0.92	0.61	75.75	103.15	0.91	0.15	0.24
					W12-U	0.68	0.92	1.01	74.87	103.15	0.91	1.00	2.57
													10.70
Sixth	R8	Floorplan-Dwg	Residential	LKD	W13-L	0.68	0.92	0.61	75.98	103.15	0.91	0.15	0.24
					W13-U	0.68	0.92	1.01	75.05	103.15	0.91	1.00	2.58
					W14-L	0.68	0.92	0.61	75.68	103.15	0.91	0.15	0.24
					W14-U	0.68	0.92	1.01	74.82	103.15	0.91	1.00	2.57
					W15-L	0.68	0.92	1.84	49.30	103.15	0.91	0.15	0.46
					W15-U	0.68	0.92	3.02	39.49	103.15	0.91	1.00	4.07
													10.16
Sixth	R9	Floorplan-Dwg	Residential	Bedroom	W16-L	0.68	0.92	0.61	33.95	61.37	0.91	0.15	0.18
					W16-U	0.68	0.92	1.01	27.61	61.37	0.91	1.00	1.59
					W17-L	0.68	0.92	0.61	61.91	61.37	0.91	0.15	0.33
					W17-U	0.68	0.92	1.01	63.22	61.37	0.91	1.00	3.65
													5.75
Sixth	R10	Floorplan-Dwg	Residential	Bedroom	W18-L	0.68	0.92	0.61	56.49	59.44	0.91	0.15	0.31
					W18-U	0.68	0.92	1.01	58.05	59.44	0.91	1.00	3.46
													3.77
Sixth	R11	Floorplan-Dwg	Residential	LKD	W19-L	0.68	0.92	1.84	66.49	112.13	0.91	0.15	0.57

Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed
					W19-U	0.68	0.92	3.02	67.99	112.13	0.91	1.00	6.45 7.02
Sixth	R12	Floorplan-Dwg	Residential	Bedroom	W20-L	0.68	0.92	0.61	75.79	57.43	0.91	0.15	0.43
					W20-U	0.68	0.92	1.01	76.22	57.43	0.91	1.00	4.70 5.13
Sixth	R13	Floorplan-Dwg	Residential	Bedroom	W21-L	0.68	0.92	0.61	79.03	54.29	0.91	0.15	0.47
					W21-U	0.68	0.92	1.01	78.73	54.29	0.91	1.00	5.14 5.61
Sixth	R14	Floorplan-Dwg	Residential	Bedroom	W22-L	0.68	0.92	0.61	80.23	53.02	0.91	0.15	0.49
					W22-U	0.68	0.92	1.01	79.59	53.02	0.91	1.00	5.32
					W23-L	0.68	0.92	0.61	31.56	53.02	0.91	0.15	0.19
					W23-U	0.68	0.92	1.01	25.50	53.02	0.91	1.00	1.70 7.70
Sixth	R15	Floorplan-Dwg	Residential	LKD	W24-L	0.68	0.92	1.84	48.20	105.38	0.91	0.15	0.44
					W24-U	0.68	0.92	3.02	39.36	105.38	0.91	1.00	3.97
					W25-L	0.68	0.92	0.61	66.21	105.38	0.91	0.15	0.20
					W25-U	0.68	0.92	1.01	66.90	105.38	0.91	1.00	2.25
					W26-L	0.68	0.92	0.61	67.31	105.38	0.91	0.15	0.21
					W26-U	0.68	0.92	1.01	67.74	105.38	0.91	1.00	2.28 9.35
Sixth	R16	Floorplan-Dwg	Residential	LKD	W27-L	0.68	0.92	0.61	67.90	129.25	0.91	0.15	0.17
					W27-U	0.68	0.92	1.01	68.23	129.25	0.91	1.00	1.87
					W28-L	0.68	0.92	0.61	68.88	129.25	0.91	0.15	0.17
					W28-U	0.68	0.92	1.01	68.97	129.25	0.91	1.00	1.89
					W29-L	0.68	0.92	0.61	68.98	129.25	0.91	0.15	0.17
					W29-U	0.68	0.92	1.01	69.08	129.25	0.91	1.00	1.89
					W30-L	0.68	0.92	1.84	86.51	129.25	0.91	0.15	0.65
					W30-U	0.68	0.92	3.02	84.35	129.25	0.91	1.00	6.94 13.75

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Sixth	R17	Floorplan-Dwg	Residential	Bedroom	W31	0.68	0.92	1.01	75.18	66.31	0.91	1.00	4.02
													4.02
Sixth	R18	Floorplan-Dwg	Residential	Bedroom	W32	0.68	0.92	1.01	75.18	54.80	0.91	1.00	4.86
													4.86
Sixth	R19	Floorplan-Dwg	Residential	Bedroom	W33-L	0.68	0.92	1.84	86.51	61.48	0.91	0.15	1.36
					W33-U	0.68	0.92	3.02	84.35	61.48	0.91	1.00	14.58
													15.95
Sixth	R20	Floorplan-Dwg	Residential	LKD	W34-L	0.68	0.92	1.84	86.51	111.65	0.91	0.15	0.75
					W34-U	0.68	0.92	3.02	84.35	111.65	0.91	1.00	8.03
													8.78
Sixth	R21	Floorplan-Dwg	Residential	LKD	W35-L	0.68	0.92	1.84	86.51	111.65	0.91	0.15	0.75
					W35-U	0.68	0.92	3.02	84.35	111.65	0.91	1.00	8.03
													8.78
Sixth	R22	Floorplan-Dwg	Residential	Bedroom	W36-L	0.68	0.92	1.22	84.34	61.48	0.91	0.15	0.89
					W36-U	0.68	0.92	2.02	82.57	61.48	0.91	1.00	9.52
													10.40
Seventh	R1	Floorplan-Dwg	Residential	Bedroom	W1-L	0.68	0.92	0.61	81.79	48.49	0.91	0.15	0.54
					W1-U	0.68	0.92	1.01	80.27	48.49	0.91	1.00	5.87
					W30-L	0.68	0.92	0.61	75.32	48.49	0.91	0.15	0.50
					W30-U	0.68	0.92	1.01	74.71	48.49	0.91	1.00	5.46
													12.37
Seventh	R2	Floorplan-Dwg	Residential	Bedroom	W2-L	0.68	0.92	1.22	85.42	53.01	0.91	0.15	1.04
					W2-U	0.68	0.92	2.02	83.32	53.01	0.91	1.00	11.14
													12.18
Seventh	R3	Floorplan-Dwg	Residential	LKD	W3-L	0.68	0.92	1.22	85.42	92.53	0.91	0.15	0.60
					W3-U	0.68	0.92	2.02	83.32	92.53	0.91	1.00	6.38
					W4-L	0.68	0.92	0.61	81.79	92.53	0.91	0.15	0.29
					W4-U	0.68	0.92	1.01	80.27	92.53	0.91	1.00	3.07
					W5-L	0.68	0.92	0.61	68.68	92.53	0.91	0.15	0.24

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					W5-U	0.68	0.92	1.01	68.35	92.53	0.91	1.00	2.62
													13.19
Seventh	R4	Floorplan-Dwg	Residential	Bedroom	W6-L	0.68	0.92	0.61	70.37	60.72	0.91	0.15	0.37
					W6-U	0.68	0.92	1.01	70.51	60.72	0.91	1.00	4.11
					W7-L	0.68	0.92	0.61	75.06	60.72	0.91	0.15	0.40
					W7-U	0.68	0.92	1.01	74.52	60.72	0.91	1.00	4.35
													9.24
Seventh	R5	Floorplan-Dwg	Residential	Bedroom	W8-L	0.68	0.92	0.61	75.36	53.44	0.91	0.15	0.46
					W8-U	0.68	0.92	1.01	74.73	53.44	0.91	1.00	4.96
													5.41
Seventh	R6	Floorplan-Dwg	Residential	Bedroom	W9-L	0.68	0.92	0.61	75.36	55.75	0.91	0.15	0.44
					W9-U	0.68	0.92	1.01	74.73	55.75	0.91	1.00	4.75
					W10-L	0.68	0.92	0.61	75.60	55.75	0.91	0.15	0.44
					W10-U	0.68	0.92	1.01	74.72	55.75	0.91	1.00	4.75
													10.37
Seventh	R7	Floorplan-Dwg	Residential	LKD	W11-L	0.68	0.92	1.84	86.88	102.94	0.91	0.15	0.82
					W11-U	0.68	0.92	3.02	84.59	102.94	0.91	1.00	8.74
					W12-L	0.68	0.92	0.61	68.18	102.94	0.91	0.15	0.21
					W12-U	0.68	0.92	1.01	69.21	102.94	0.91	1.00	2.38
					W13-L	0.68	0.92	0.61	64.09	102.94	0.91	0.15	0.20
					W13-U	0.68	0.92	1.01	66.35	102.94	0.91	1.00	2.28
													14.63
Seventh	R8	Floorplan-Dwg	Residential	LKD	W14-L	0.68	0.92	1.84	72.34	95.56	0.91	0.15	0.73
					W14-U	0.68	0.92	3.02	73.56	95.56	0.91	1.00	8.18
													8.92
Seventh	R9	Floorplan-Dwg	Residential	Bedroom	W15-L	0.68	0.92	0.61	74.64	60.19	0.91	0.15	0.40
					W15-U	0.68	0.92	1.01	74.44	60.19	0.91	1.00	4.38
					W16-L	0.68	0.92	0.61	74.89	60.19	0.91	0.15	0.40
					W16-U	0.68	0.92	1.01	74.61	60.19	0.91	1.00	4.39

Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed
													9.58
Seventh	R10	Floorplan-Dwg	Residential	Bedroom	W17-L	0.68	0.92	0.61	74.83	55.05	0.91	0.15	0.44
					W17-U	0.68	0.92	1.01	74.56	55.05	0.91	1.00	4.80
													5.24
Seventh	R11	Floorplan-Dwg	Residential	LKD	W18-L	0.68	0.92	1.84	81.15	94.60	0.91	0.15	0.83
					W18-U	0.68	0.92	3.02	80.26	94.60	0.91	1.00	9.02
					W19-L	0.68	0.92	0.61	71.11	94.60	0.91	0.15	0.24
					W19-U	0.68	0.92	1.01	71.89	94.60	0.91	1.00	2.69
					W20-L	0.68	0.92	0.61	71.38	94.60	0.91	0.15	0.24
					W20-U	0.68	0.92	1.01	72.09	94.60	0.91	1.00	2.70
													15.73
Seventh	R12	Floorplan-Dwg	Residential	LKD	W21-L	0.68	0.92	0.61	71.64	94.61	0.91	0.15	0.24
					W21-U	0.68	0.92	1.01	72.23	94.61	0.91	1.00	2.71
					W22-L	0.68	0.92	0.61	71.78	94.61	0.91	0.15	0.24
					W22-U	0.68	0.92	1.01	72.32	94.61	0.91	1.00	2.71
					W23-L	0.68	0.92	1.84	82.07	94.61	0.91	0.15	0.84
					W23-U	0.68	0.92	3.02	80.91	94.61	0.91	1.00	9.09
													15.84
Seventh	R13	Floorplan-Dwg	Residential	Bedroom	W24-L	0.68	0.92	0.61	75.01	55.06	0.91	0.15	0.44
					W24-U	0.68	0.92	1.01	74.73	55.06	0.91	1.00	4.81
													5.25
Seventh	R14	Floorplan-Dwg	Residential	Bedroom	W25-L	0.68	0.92	0.61	75.01	56.65	0.91	0.15	0.43
					W25-U	0.68	0.92	1.01	74.73	56.65	0.91	1.00	4.67
					W26-L	0.68	0.92	0.61	75.01	56.65	0.91	0.15	0.43
					W26-U	0.68	0.92	1.01	74.73	56.65	0.91	1.00	4.67
													10.20
Seventh	R15	Floorplan-Dwg	Residential	Bedroom	W27-L	0.68	0.92	0.61	75.01	47.05	0.91	0.15	0.51
					W27-U	0.68	0.92	1.01	74.73	47.05	0.91	1.00	5.63
													6.14

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Seventh	R16	Floorplan-Dwg	Residential	LKD	W28-L	0.68	0.92	1.84	83.67	95.53	0.91	0.15	0.85
					W28-U	0.68	0.92	3.02	82.40	95.53	0.91	1.00	9.17
Seventh	R17	Floorplan-Dwg	Residential	LKD	W29-L	0.68	0.92	1.84	84.23	105.64	0.91	0.15	0.77
					W29-U	0.68	0.92	3.02	82.91	105.64	0.91	1.00	8.34
Building 2													
First	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	0.62	50.73	127.18	0.91	0.15	0.13
					W1-U	0.68	0.92	1.01	50.85	127.18	0.91	1.00	1.42
					W2	0.68	0.92	1.02	51.41	127.18	0.91	1.00	1.45
					W3	0.68	0.92	1.02	51.33	127.18	0.91	1.00	1.45
					W4	0.68	0.92	1.02	52.86	127.18	0.91	1.00	1.49
					W20-L	0.68	0.92	1.22	80.22	127.18	0.91	0.15	0.41
					W20-U	0.68	0.92	2.02	77.59	127.18	0.91	1.00	4.32
					W21	0.68	0.92	1.02	77.01	127.18	0.91	1.00	2.17
First	R2	Floorplan-Dwg	Residential	Bedroom	W5	0.68	0.92	1.63	39.51	61.19	0.91	1.00	3.70
					W6	0.68	0.92	1.01	37.03	61.19	0.91	1.00	2.16
First	R3	Floorplan-Dwg	Residential	LKD	W7	0.68	0.92	1.63	31.52	98.34	0.91	1.00	1.84
					W8	0.68	0.92	1.01	30.76	98.34	0.91	1.00	1.11
First	R4	Floorplan-Dwg	Residential	LKD	W9	0.68	0.92	1.02	52.11	127.18	0.91	1.00	1.47
					W10	0.68	0.92	1.02	79.81	127.18	0.91	1.00	2.25
					W11-L	0.68	0.92	1.22	84.97	127.18	0.91	0.15	0.43
					W11-U	0.68	0.92	2.02	82.07	127.18	0.91	1.00	4.57

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First	R5	Floorplan-Dwg	Residential	Bedroom	W12	0.68	0.92	1.02	78.04	54.67	0.91	1.00	5.12
													5.12
First	R6	Floorplan-Dwg	Residential	Bedroom	W13	0.68	0.92	1.02	78.07	62.72	0.91	1.00	4.46
													4.46
First	R7	Floorplan-Dwg	Residential	Bedroom	W14-L	0.68	0.92	0.62	80.78	64.32	0.91	0.15	0.41
					W14-U	0.68	0.92	1.01	79.52	64.32	0.91	1.00	4.41
					W15	0.68	0.92	1.01	80.32	64.32	0.91	1.00	4.45
													9.26
First	R8	Floorplan-Dwg	Residential	Bedroom	W16-L	0.68	0.92	0.62	80.71	64.32	0.91	0.15	0.41
					W16-U	0.68	0.92	1.01	78.43	64.32	0.91	1.00	4.34
					W17	0.68	0.92	1.01	80.14	64.32	0.91	1.00	4.44
													9.19
First	R9	Floorplan-Dwg	Residential	Bedroom	W18	0.68	0.92	1.02	77.51	62.72	0.91	1.00	4.43
													4.43
First	R10	Floorplan-Dwg	Residential	Bedroom	W19	0.68	0.92	1.02	76.89	54.67	0.91	1.00	5.04
													5.04
Second	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	0.62	53.60	127.18	0.91	0.15	0.14
					W1-U	0.68	0.92	1.01	53.94	127.18	0.91	1.00	1.51
					W2	0.68	0.92	1.01	54.48	127.18	0.91	1.00	1.53
					W3	0.68	0.92	1.02	54.53	127.18	0.91	1.00	1.54
					W4	0.68	0.92	1.02	56.19	127.18	0.91	1.00	1.58
					W35-L	0.68	0.92	1.22	81.63	127.18	0.91	0.15	0.41
					W35-U	0.68	0.92	2.02	78.74	127.18	0.91	1.00	4.39
					W36	0.68	0.92	1.02	78.12	127.18	0.91	1.00	2.20
													13.30
Second	R2	Floorplan-Dwg	Residential	LKD	W5	0.68	0.92	1.02	58.07	98.34	0.91	1.00	2.12
					W6-L	0.68	0.92	0.62	61.29	98.34	0.91	0.15	0.20
					W6-U	0.68	0.92	1.01	61.67	98.34	0.91	1.00	2.23
					W7	0.68	0.92	1.01	62.29	98.34	0.91	1.00	2.26

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					W8-L	0.68	0.92	0.62	60.75	98.34	0.91	0.15	0.20
					W8-U	0.68	0.92	1.01	49.48	98.34	0.91	1.00	1.79
					W9	0.68	0.92	1.01	44.31	98.34	0.91	1.00	1.61
					10.41								
Second	R3	Floorplan-Dwg	Residential	Bedroom	W10-L	0.68	0.92	0.62	56.40	61.19	0.91	0.15	0.30
					W10-U	0.68	0.92	1.01	42.04	61.19	0.91	1.00	2.45
					W11	0.68	0.92	1.01	47.23	61.19	0.91	1.00	2.75
5.50													
Second	R4	Floorplan-Dwg	Residential	Bedroom	W12-L	0.68	0.92	0.62	54.79	57.06	0.91	0.15	0.31
					W12-U	0.68	0.92	1.01	45.00	57.06	0.91	1.00	2.81
					W13	0.68	0.92	1.01	39.06	57.06	0.91	1.00	2.44
5.56													
Second	R5	Floorplan-Dwg	Residential	LKD	W14-L	0.68	0.92	0.62	47.91	100.37	0.91	0.15	0.15
					W14-U	0.68	0.92	1.01	36.25	100.37	0.91	1.00	1.29
					W15	0.68	0.92	1.01	41.70	100.37	0.91	1.00	1.48
2.92													
Second	R6	Floorplan-Dwg	Residential	LKD	W16-L	0.68	0.92	0.62	48.51	100.37	0.91	0.15	0.16
					W16-U	0.68	0.92	1.01	39.75	100.37	0.91	1.00	1.41
					W17	0.68	0.92	1.01	34.03	100.37	0.91	1.00	1.21
2.78													
Second	R7	Floorplan-Dwg	Residential	Bedroom	W18-L	0.68	0.92	0.62	45.89	57.06	0.91	0.15	0.26
					W18-U	0.68	0.92	1.01	31.72	57.06	0.91	1.00	1.98
					W19	0.68	0.92	1.01	38.21	57.06	0.91	1.00	2.39
4.63													
Second	R8	Floorplan-Dwg	Residential	Bedroom	W20-L	0.68	0.92	0.62	46.69	61.19	0.91	0.15	0.25
					W20-U	0.68	0.92	1.01	36.79	61.19	0.91	1.00	2.14
					W21	0.68	0.92	1.01	30.61	61.19	0.91	1.00	1.78
4.17													
Second	R9	Floorplan-Dwg	Residential	LKD	W22-L	0.68	0.92	0.62	37.51	98.34	0.91	0.15	0.12

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					W22-U	0.68	0.92	1.01	23.89	98.34	0.91	1.00	0.87
					W23	0.68	0.92	1.01	24.09	98.34	0.91	1.00	0.87
													1.86
Second	R10	Floorplan-Dwg	Residential	LKD	W24	0.68	0.92	1.02	53.31	127.18	0.91	1.00	1.50
					W25-L	0.68	0.92	1.22	86.37	127.18	0.91	0.15	0.44
					W25-U	0.68	0.92	2.02	83.14	127.18	0.91	1.00	4.63
					W26	0.68	0.92	1.02	80.84	127.18	0.91	1.00	2.28
													8.85
Second	R11	Floorplan-Dwg	Residential	Bedroom	W27	0.68	0.92	1.02	78.88	54.67	0.91	1.00	5.17
													5.17
Second	R12	Floorplan-Dwg	Residential	Bedroom	W28	0.68	0.92	1.02	78.88	62.72	0.91	1.00	4.51
													4.51
Second	R13	Floorplan-Dwg	Residential	Bedroom	W29-L	0.68	0.92	0.61	81.65	64.32	0.91	0.15	0.41
					W29-U	0.68	0.92	1.01	80.42	64.32	0.91	1.00	4.44
					W30	0.68	0.92	1.02	81.19	64.32	0.91	1.00	4.52
													9.37
Second	R14	Floorplan-Dwg	Residential	Bedroom	W31-L	0.68	0.92	0.62	81.60	64.32	0.91	0.15	0.41
					W31-U	0.68	0.92	1.01	79.41	64.32	0.91	1.00	4.40
					W32	0.68	0.92	1.02	80.99	64.32	0.91	1.00	4.51
													9.32
Second	R15	Floorplan-Dwg	Residential	Bedroom	W33	0.68	0.92	1.02	78.33	62.72	0.91	1.00	4.48
													4.48
Second	R16	Floorplan-Dwg	Residential	Bedroom	W34	0.68	0.92	1.02	77.77	54.67	0.91	1.00	5.10
													5.10
Third	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	0.62	56.37	127.18	0.91	0.15	0.14
					W1-U	0.68	0.92	1.01	56.94	127.18	0.91	1.00	1.60
					W2	0.68	0.92	1.01	57.49	127.18	0.91	1.00	1.61
					W3	0.68	0.92	1.02	57.52	127.18	0.91	1.00	1.62
					W4	0.68	0.92	1.02	59.19	127.18	0.91	1.00	1.67

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					W35-L	0.68	0.92	1.22	82.63	127.18	0.91	0.15	0.42
					W35-U	0.68	0.92	2.02	79.56	127.18	0.91	1.00	4.43
					W36	0.68	0.92	1.02	78.84	127.18	0.91	1.00	2.22
													13.71
Third	R2	Floorplan-Dwg	Residential	LKD	W5	0.68	0.92	1.02	60.97	98.34	0.91	1.00	2.22
					W6-L	0.68	0.92	0.62	64.05	98.34	0.91	0.15	0.21
					W6-U	0.68	0.92	1.01	64.48	98.34	0.91	1.00	2.34
					W7	0.68	0.92	1.01	65.04	98.34	0.91	1.00	2.36
					W8-L	0.68	0.92	0.62	62.96	98.34	0.91	0.15	0.21
					W8-U	0.68	0.92	1.01	51.71	98.34	0.91	1.00	1.87
					W9	0.68	0.92	1.01	46.60	98.34	0.91	1.00	1.69
													10.90
Third	R3	Floorplan-Dwg	Residential	Bedroom	W10-L	0.68	0.92	0.62	58.80	61.19	0.91	0.15	0.31
					W10-U	0.68	0.92	1.01	44.63	61.19	0.91	1.00	2.60
					W11	0.68	0.92	1.01	49.74	61.19	0.91	1.00	2.90
													5.81
Third	R4	Floorplan-Dwg	Residential	Bedroom	W12-L	0.68	0.92	0.62	59.44	57.06	0.91	0.15	0.34
					W12-U	0.68	0.92	1.01	48.34	57.06	0.91	1.00	3.02
					W13	0.68	0.92	1.01	43.04	57.06	0.91	1.00	2.69
													6.04
Third	R5	Floorplan-Dwg	Residential	LKD	W14-L	0.68	0.92	0.62	55.46	100.37	0.91	0.15	0.18
					W14-U	0.68	0.92	1.01	41.30	100.37	0.91	1.00	1.47
					W15	0.68	0.92	1.01	46.46	100.37	0.91	1.00	1.65
													3.29
Third	R6	Floorplan-Dwg	Residential	LKD	W16-L	0.68	0.92	0.62	55.81	100.37	0.91	0.15	0.18
					W16-U	0.68	0.92	1.01	44.81	100.37	0.91	1.00	1.59
					W17	0.68	0.92	1.01	39.52	100.37	0.91	1.00	1.40
													3.17
Third	R7	Floorplan-Dwg	Residential	Bedroom	W18-L	0.68	0.92	0.62	51.97	57.06	0.91	0.15	0.30

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					W18-U	0.68	0.92	1.01	37.22	57.06	0.91	1.00	2.32
					W19	0.68	0.92	1.01	43.21	57.06	0.91	1.00	2.70
													5.32
Third	R8	Floorplan-Dwg	Residential	Bedroom	W20-L	0.68	0.92	0.62	51.74	61.19	0.91	0.15	0.27
					W20-U	0.68	0.92	1.01	41.57	61.19	0.91	1.00	2.42
					W21	0.68	0.92	1.01	35.85	61.19	0.91	1.00	2.09
													4.78
Third	R9	Floorplan-Dwg	Residential	LKD	W22-L	0.68	0.92	0.62	41.84	98.34	0.91	0.15	0.14
					W22-U	0.68	0.92	1.01	29.09	98.34	0.91	1.00	1.05
					W23	0.68	0.92	1.01	28.81	98.34	0.91	1.00	1.04
													2.24
Third	R10	Floorplan-Dwg	Residential	LKD	W24	0.68	0.92	1.02	54.22	127.18	0.91	1.00	1.53
					W25-L	0.68	0.92	1.22	86.98	127.18	0.91	0.15	0.44
					W25-U	0.68	0.92	2.02	83.57	127.18	0.91	1.00	4.66
					W26	0.68	0.92	1.02	81.29	127.18	0.91	1.00	2.29
													8.92
Third	R11	Floorplan-Dwg	Residential	Bedroom	W27	0.68	0.92	1.02	79.21	54.67	0.91	1.00	5.19
													5.19
Third	R12	Floorplan-Dwg	Residential	Bedroom	W28	0.68	0.92	1.02	79.21	62.72	0.91	1.00	4.53
													4.53
Third	R13	Floorplan-Dwg	Residential	Bedroom	W29-L	0.68	0.92	0.61	82.20	64.32	0.91	0.15	0.41
					W29-U	0.68	0.92	1.01	80.99	64.32	0.91	1.00	4.46
					W30	0.68	0.92	1.02	81.52	64.32	0.91	1.00	4.54
													9.41
Third	R14	Floorplan-Dwg	Residential	Bedroom	W31-L	0.68	0.92	0.61	82.13	64.32	0.91	0.15	0.41
					W31-U	0.68	0.92	1.01	80.08	64.32	0.91	1.00	4.41
					W32	0.68	0.92	1.02	81.34	64.32	0.91	1.00	4.53
													9.35
Third	R15	Floorplan-Dwg	Residential	Bedroom	W33	0.68	0.92	1.02	78.73	62.72	0.91	1.00	4.50

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													4.50
Third	R16	Floorplan-Dwg	Residential	Bedroom	W34	0.68	0.92	1.02	78.26	54.67	0.91	1.00	5.13
													5.13
Fourth	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	0.62	59.95	127.18	0.91	0.15	0.15
					W1-U	0.68	0.92	1.01	60.90	127.18	0.91	1.00	1.71
					W2	0.68	0.92	1.01	61.42	127.18	0.91	1.00	1.72
					W3	0.68	0.92	1.02	61.25	127.18	0.91	1.00	1.73
					W4	0.68	0.92	1.02	62.80	127.18	0.91	1.00	1.77
					W35-L	0.68	0.92	1.22	83.61	127.18	0.91	0.15	0.42
					W35-U	0.68	0.92	2.02	80.42	127.18	0.91	1.00	4.48
					W36	0.68	0.92	1.02	79.55	127.18	0.91	1.00	2.24
													14.22
Fourth	R2	Floorplan-Dwg	Residential	LKD	W5	0.68	0.92	1.02	64.30	98.34	0.91	1.00	2.34
					W6-L	0.68	0.92	0.62	67.07	98.34	0.91	0.15	0.22
					W6-U	0.68	0.92	1.01	67.63	98.34	0.91	1.00	2.45
					W7	0.68	0.92	1.01	68.13	98.34	0.91	1.00	2.47
					W8-L	0.68	0.92	0.62	65.20	98.34	0.91	0.15	0.22
					W8-U	0.68	0.92	1.01	53.92	98.34	0.91	1.00	1.95
					W9	0.68	0.92	1.01	48.85	98.34	0.91	1.00	1.77
													11.42
Fourth	R3	Floorplan-Dwg	Residential	Bedroom	W10-L	0.68	0.92	0.62	61.26	61.19	0.91	0.15	0.32
					W10-U	0.68	0.92	1.01	47.20	61.19	0.91	1.00	2.75
					W11	0.68	0.92	1.01	52.25	61.19	0.91	1.00	3.04
													6.12
Fourth	R4	Floorplan-Dwg	Residential	Bedroom	W12-L	0.68	0.92	0.62	62.30	57.06	0.91	0.15	0.35
					W12-U	0.68	0.92	1.01	51.19	57.06	0.91	1.00	3.20
					W13	0.68	0.92	1.01	46.02	57.06	0.91	1.00	2.87
													6.43
Fourth	R5	Floorplan-Dwg	Residential	LKD	W14-L	0.68	0.92	0.62	58.68	100.37	0.91	0.15	0.19

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					W14-U	0.68	0.92	1.01	44.78	100.37	0.91	1.00	1.59
					W15	0.68	0.92	1.01	49.86	100.37	0.91	1.00	1.77
													3.55
Fourth	R6	Floorplan-Dwg	Residential	LKD	W16-L	0.68	0.92	0.62	59.52	100.37	0.91	0.15	0.19
					W16-U	0.68	0.92	1.01	48.61	100.37	0.91	1.00	1.73
					W17	0.68	0.92	1.01	43.57	100.37	0.91	1.00	1.55
													3.47
Fourth	R7	Floorplan-Dwg	Residential	Bedroom	W18-L	0.68	0.92	0.62	55.99	57.06	0.91	0.15	0.32
					W18-U	0.68	0.92	1.01	41.72	57.06	0.91	1.00	2.61
					W19	0.68	0.92	1.01	47.51	57.06	0.91	1.00	2.97
													5.89
Fourth	R8	Floorplan-Dwg	Residential	Bedroom	W20-L	0.68	0.92	0.62	55.90	61.19	0.91	0.15	0.30
					W20-U	0.68	0.92	1.01	45.90	61.19	0.91	1.00	2.67
					W21	0.68	0.92	1.01	40.49	61.19	0.91	1.00	2.36
													5.33
Fourth	R9	Floorplan-Dwg	Residential	LKD	W22-L	0.68	0.92	0.62	45.57	98.34	0.91	0.15	0.15
					W22-U	0.68	0.92	1.01	33.68	98.34	0.91	1.00	1.22
					W23	0.68	0.92	1.01	32.95	98.34	0.91	1.00	1.19
													2.56
Fourth	R10	Floorplan-Dwg	Residential	LKD	W24	0.68	0.92	1.02	55.49	127.18	0.91	1.00	1.56
					W25-L	0.68	0.92	1.22	87.29	127.18	0.91	0.15	0.44
					W25-U	0.68	0.92	2.02	83.77	127.18	0.91	1.00	4.67
					W26	0.68	0.92	1.02	81.52	127.18	0.91	1.00	2.30
													8.97
Fourth	R11	Floorplan-Dwg	Residential	Bedroom	W27	0.68	0.92	1.02	79.35	54.67	0.91	1.00	5.20
													5.20
Fourth	R12	Floorplan-Dwg	Residential	Bedroom	W28	0.68	0.92	1.02	79.35	62.72	0.91	1.00	4.53
													4.53
Fourth	R13	Floorplan-Dwg	Residential	Bedroom	W29-L	0.68	0.92	0.61	82.32	64.32	0.91	0.15	0.41

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					W29-U	0.68	0.92	1.01	81.26	64.32	0.91	1.00	4.49
					W30	0.68	0.92	1.02	81.66	64.32	0.91	1.00	4.55
													9.46
Fourth	R14	Floorplan-Dwg	Residential	Bedroom	W31-L	0.68	0.92	0.61	82.26	64.32	0.91	0.15	0.41
					W31-U	0.68	0.92	1.01	80.50	64.32	0.91	1.00	4.45
					W32	0.68	0.92	1.02	81.52	64.32	0.91	1.00	4.54
													9.41
Fourth	R15	Floorplan-Dwg	Residential	Bedroom	W33	0.68	0.92	1.02	78.99	62.72	0.91	1.00	4.51
													4.51
Fourth	R16	Floorplan-Dwg	Residential	Bedroom	W34	0.68	0.92	1.02	78.62	54.67	0.91	1.00	5.15
													5.15
Fifth	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	0.62	64.63	127.18	0.91	0.15	0.16
					W1-U	0.68	0.92	1.01	65.90	127.18	0.91	1.00	1.85
					W2	0.68	0.92	1.01	66.30	127.18	0.91	1.00	1.86
					W3	0.68	0.92	1.02	65.71	127.18	0.91	1.00	1.85
					W4	0.68	0.92	1.02	66.88	127.18	0.91	1.00	1.88
					W35-L	0.68	0.92	1.22	84.61	127.18	0.91	0.15	0.43
					W35-U	0.68	0.92	2.02	81.33	127.18	0.91	1.00	4.53
					W36	0.68	0.92	1.02	80.25	127.18	0.91	1.00	2.26
													14.83
Fifth	R2	Floorplan-Dwg	Residential	LKD	W5	0.68	0.92	1.02	68.08	98.34	0.91	1.00	2.48
					W6-L	0.68	0.92	0.62	70.53	98.34	0.91	0.15	0.23
					W6-U	0.68	0.92	1.01	71.18	98.34	0.91	1.00	2.58
					W7	0.68	0.92	1.01	71.57	98.34	0.91	1.00	2.59
					W8-L	0.68	0.92	0.62	67.41	98.34	0.91	0.15	0.22
					W8-U	0.68	0.92	1.01	56.00	98.34	0.91	1.00	2.03
					W9	0.68	0.92	1.01	50.97	98.34	0.91	1.00	1.85
													11.98
Fifth	R3	Floorplan-Dwg	Residential	Bedroom	W10-L	0.68	0.92	0.62	64.16	61.19	0.91	0.15	0.34

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					W10-U	0.68	0.92	1.01	49.79	61.19	0.91	1.00	2.90
					W11	0.68	0.92	1.01	54.88	61.19	0.91	1.00	3.20
													6.44
Fifth	R4	Floorplan-Dwg	Residential	Bedroom	W12-L	0.68	0.92	0.62	65.31	57.06	0.91	0.15	0.37
					W12-U	0.68	0.92	1.01	54.17	57.06	0.91	1.00	3.38
					W13	0.68	0.92	1.01	49.06	57.06	0.91	1.00	3.06
													6.82
Fifth	R5	Floorplan-Dwg	Residential	LKD	W14-L	0.68	0.92	0.62	62.38	100.37	0.91	0.15	0.20
					W14-U	0.68	0.92	1.01	48.28	100.37	0.91	1.00	1.71
					W15	0.68	0.92	1.01	53.39	100.37	0.91	1.00	1.90
													3.81
Fifth	R6	Floorplan-Dwg	Residential	LKD	W16-L	0.68	0.92	0.62	63.43	100.37	0.91	0.15	0.21
					W16-U	0.68	0.92	1.01	52.53	100.37	0.91	1.00	1.86
					W17	0.68	0.92	1.01	47.58	100.37	0.91	1.00	1.69
													3.76
Fifth	R7	Floorplan-Dwg	Residential	Bedroom	W18-L	0.68	0.92	0.62	60.60	57.06	0.91	0.15	0.34
					W18-U	0.68	0.92	1.01	46.07	57.06	0.91	1.00	2.88
					W19	0.68	0.92	1.01	51.90	57.06	0.91	1.00	3.24
													6.46
Fifth	R8	Floorplan-Dwg	Residential	Bedroom	W20-L	0.68	0.92	0.62	60.32	61.19	0.91	0.15	0.32
					W20-U	0.68	0.92	1.01	50.34	61.19	0.91	1.00	2.93
					W21	0.68	0.92	1.01	45.05	61.19	0.91	1.00	2.62
													5.87
Fifth	R9	Floorplan-Dwg	Residential	LKD	W22-L	0.68	0.92	0.62	49.31	98.34	0.91	0.15	0.16
					W22-U	0.68	0.92	1.01	37.95	98.34	0.91	1.00	1.37
					W23	0.68	0.92	1.01	36.80	98.34	0.91	1.00	1.33
													2.87
Fifth	R10	Floorplan-Dwg	Residential	LKD	W24	0.68	0.92	1.02	57.49	127.18	0.91	1.00	1.62
					W25-L	0.68	0.92	1.22	87.35	127.18	0.91	0.15	0.44

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					W25-U	0.68	0.92	2.02	83.80	127.18	0.91	1.00	4.67
					W26	0.68	0.92	1.02	81.59	127.18	0.91	1.00	2.30
													9.03
Fifth	R11	Floorplan-Dwg	Residential	Bedroom	W27	0.68	0.92	1.02	79.35	54.67	0.91	1.00	5.20
													5.20
Fifth	R12	Floorplan-Dwg	Residential	Bedroom	W28	0.68	0.92	1.02	79.35	62.72	0.91	1.00	4.53
													4.53
Fifth	R13	Floorplan-Dwg	Residential	Bedroom	W29-L	0.68	0.92	0.61	82.42	64.32	0.91	0.15	0.41
					W29-U	0.68	0.92	1.01	81.39	64.32	0.91	1.00	4.48
					W30	0.68	0.92	1.02	81.66	64.32	0.91	1.00	4.55
													9.45
Fifth	R14	Floorplan-Dwg	Residential	Bedroom	W31-L	0.68	0.92	0.61	82.38	64.32	0.91	0.15	0.41
					W31-U	0.68	0.92	1.01	80.87	64.32	0.91	1.00	4.46
					W32	0.68	0.92	1.02	81.57	64.32	0.91	1.00	4.54
													9.41
Fifth	R15	Floorplan-Dwg	Residential	Bedroom	W33	0.68	0.92	1.02	79.13	62.72	0.91	1.00	4.52
													4.52
Fifth	R16	Floorplan-Dwg	Residential	Bedroom	W34	0.68	0.92	1.02	78.90	54.67	0.91	1.00	5.17
													5.17
Sixth	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	0.62	70.12	127.18	0.91	0.15	0.18
					W1-U	0.68	0.92	1.01	71.55	127.18	0.91	1.00	2.00
					W2	0.68	0.92	1.01	71.76	127.18	0.91	1.00	2.01
					W3	0.68	0.92	1.02	70.44	127.18	0.91	1.00	1.98
					W4	0.68	0.92	1.02	71.19	127.18	0.91	1.00	2.01
					W35-L	0.68	0.92	1.22	85.67	127.18	0.91	0.15	0.43
					W35-U	0.68	0.92	2.02	82.35	127.18	0.91	1.00	4.59
					W36	0.68	0.92	1.02	80.98	127.18	0.91	1.00	2.28
													15.49
Sixth	R2	Floorplan-Dwg	Residential	LKD	W5	0.68	0.92	1.02	72.03	98.34	0.91	1.00	2.62

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					W6-L	0.68	0.92	0.62	74.20	98.34	0.91	0.15	0.24
					W6-U	0.68	0.92	1.01	74.85	98.34	0.91	1.00	2.71
					W7	0.68	0.92	1.01	75.08	98.34	0.91	1.00	2.72
					W8-L	0.68	0.92	0.62	79.97	98.34	0.91	0.15	0.26
					W8-U	0.68	0.92	1.01	79.78	98.34	0.91	1.00	2.89
					W9	0.68	0.92	1.01	79.80	98.34	0.91	1.00	2.89
					14.35								
Sixth	R3	Floorplan-Dwg	Residential	Bedroom	W10-L	0.68	0.92	0.62	79.28	61.19	0.91	0.15	0.42
					W10-U	0.68	0.92	1.01	79.45	61.19	0.91	1.00	4.63
					W11	0.68	0.92	1.01	79.49	61.19	0.91	1.00	4.63
9.68													
Sixth	R4	Floorplan-Dwg	Residential	Bedroom	W12-L	0.68	0.92	0.62	78.80	57.06	0.91	0.15	0.45
					W12-U	0.68	0.92	1.01	79.05	57.06	0.91	1.00	4.94
					W13	0.68	0.92	1.01	79.12	57.06	0.91	1.00	4.94
10.33													
Sixth	R5	Floorplan-Dwg	Residential	LKD	W14-L	0.68	0.92	0.62	78.22	100.37	0.91	0.15	0.25
					W14-U	0.68	0.92	1.01	78.53	100.37	0.91	1.00	2.79
					W15	0.68	0.92	1.01	78.72	100.37	0.91	1.00	2.79
5.84													
Sixth	R6	Floorplan-Dwg	Residential	LKD	W16-L	0.68	0.92	0.62	77.65	100.37	0.91	0.15	0.25
					W16-U	0.68	0.92	1.01	77.81	100.37	0.91	1.00	2.76
					W17	0.68	0.92	1.01	78.28	100.37	0.91	1.00	2.78
5.79													
Sixth	R7	Floorplan-Dwg	Residential	Bedroom	W18-L	0.68	0.92	0.62	77.04	57.06	0.91	0.15	0.44
					W18-U	0.68	0.92	1.01	76.67	57.06	0.91	1.00	4.79
					W19	0.68	0.92	1.01	77.67	57.06	0.91	1.00	4.85
10.08													
Sixth	R8	Floorplan-Dwg	Residential	Bedroom	W20-L	0.68	0.92	0.62	74.28	61.19	0.91	0.15	0.39
					W20-U	0.68	0.92	1.01	73.89	61.19	0.91	1.00	4.30

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					W21	0.68	0.92	1.01	74.43	61.19	0.91	1.00	4.33
													9.03
Sixth	R9	Floorplan-Dwg	Residential	LKD	W22-L	0.68	0.92	0.62	63.96	98.34	0.91	0.15	0.21
					W22-U	0.68	0.92	1.01	64.38	98.34	0.91	1.00	2.33
					W23	0.68	0.92	1.01	61.87	98.34	0.91	1.00	2.24
													4.79
Sixth	R10	Floorplan-Dwg	Residential	LKD	W24	0.68	0.92	1.02	60.98	127.18	0.91	1.00	1.72
					W25-L	0.68	0.92	1.22	86.99	127.18	0.91	0.15	0.44
					W25-U	0.68	0.92	2.02	83.83	127.18	0.91	1.00	4.67
					W26	0.68	0.92	1.02	81.65	127.18	0.91	1.00	2.30
													9.13
Sixth	R11	Floorplan-Dwg	Residential	Bedroom	W27	0.68	0.92	1.02	79.35	54.67	0.91	1.00	5.20
													5.20
Sixth	R12	Floorplan-Dwg	Residential	Bedroom	W28	0.68	0.92	1.02	79.35	62.72	0.91	1.00	4.53
													4.53
Sixth	R13	Floorplan-Dwg	Residential	Bedroom	W29-L	0.68	0.92	0.61	82.08	64.32	0.91	0.15	0.41
					W29-U	0.68	0.92	1.01	81.52	64.32	0.91	1.00	4.50
					W30	0.68	0.92	1.02	81.66	64.32	0.91	1.00	4.55
													9.46
Sixth	R14	Floorplan-Dwg	Residential	Bedroom	W31-L	0.68	0.92	0.62	82.06	64.32	0.91	0.15	0.41
					W31-U	0.68	0.92	1.01	81.21	64.32	0.91	1.00	4.50
					W32	0.68	0.92	1.02	81.63	64.32	0.91	1.00	4.55
													9.46
Sixth	R15	Floorplan-Dwg	Residential	Bedroom	W33	0.68	0.92	1.02	79.27	62.72	0.91	1.00	4.53
													4.53
Sixth	R16	Floorplan-Dwg	Residential	Bedroom	W34	0.68	0.92	1.02	79.17	54.67	0.91	1.00	5.19
													5.19
Seventh	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	0.62	69.09	99.99	0.91	0.15	0.22
					W1-U	0.68	0.92	1.01	71.55	99.99	0.91	1.00	2.55

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					W2	0.68	0.92	1.01	78.12	99.99	0.91	1.00	2.78
					W21	0.68	0.92	1.21	83.64	99.99	0.91	1.00	3.57
					W22	0.68	0.92	1.21	83.64	99.99	0.91	1.00	3.57
													12.70
Seventh	R2	Floorplan-Dwg	Residential	Bedroom	W3	0.68	0.92	1.01	78.24	68.35	0.91	1.00	4.08
					W4-L	0.68	0.92	0.62	69.99	68.35	0.91	0.15	0.33
					W4-U	0.68	0.92	1.01	71.70	68.35	0.91	1.00	3.74
													8.15
Seventh	R3	Floorplan-Dwg	Residential	LKD	W5-L	0.68	0.92	0.62	70.20	102.18	0.91	0.15	0.22
					W5-U	0.68	0.92	1.01	71.89	102.18	0.91	1.00	2.51
					W6	0.68	0.92	1.01	78.60	102.18	0.91	1.00	2.74
					W7	0.68	0.92	1.01	78.77	102.18	0.91	1.00	2.75
					W8-L	0.68	0.92	0.62	69.78	102.18	0.91	0.15	0.22
					W8-U	0.68	0.92	1.01	72.17	102.18	0.91	1.00	2.52
					W9-L	0.68	0.92	0.07	82.46	102.18	0.91	0.15	0.03
					W9-U	0.68	0.92	2.03	77.08	102.18	0.91	1.00	5.38
													16.36
Seventh	R4	Floorplan-Dwg	Residential	Bedroom	W10-L	0.68	0.92	0.07	82.30	57.90	0.91	0.15	0.05
					W10-U	0.68	0.92	2.03	77.00	57.90	0.91	1.00	9.48
													9.53
Seventh	R5	Floorplan-Dwg	Residential	Bedroom	W11-L	0.68	0.92	0.07	82.16	56.48	0.91	0.15	0.06
					W11-U	0.68	0.92	2.03	76.94	56.48	0.91	1.00	9.71
													9.76
Seventh	R6	Floorplan-Dwg	Residential	LKD	W12-L	0.68	0.92	0.07	81.98	103.04	0.91	0.15	0.03
					W12-U	0.68	0.92	2.03	76.85	103.04	0.91	1.00	5.32
													5.35
Seventh	R7	Floorplan-Dwg	Residential	Bedroom	W13-L	0.68	0.92	0.07	81.61	61.19	0.91	0.15	0.05
					W13-U	0.68	0.92	2.03	76.63	61.19	0.91	1.00	8.92
													8.98

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First	R3	Floorplan-Dwg	Residential	Bedroom	W4	0.68	0.92	1.01	45.11	66.83	0.91	1.00	2.41
					W5-L	0.68	0.92	0.62	44.69	66.83	0.91	0.15	0.22
					W5-U	0.68	0.92	1.01	45.41	66.83	0.91	1.00	2.42
													5.04
First	R4	Floorplan-Dwg	Residential	LKD	W6-L	0.68	0.92	1.23	44.43	97.64	0.91	0.15	0.30
					W6-U	0.68	0.92	2.03	39.41	97.64	0.91	1.00	2.88
													3.17
First	R5	Floorplan-Dwg	Residential	Bedroom	W7-L	0.68	0.92	0.62	47.87	56.45	0.91	0.15	0.28
					W7-U	0.68	0.92	1.01	49.00	56.45	0.91	1.00	3.09
					W8	0.68	0.92	1.01	49.71	56.45	0.91	1.00	3.14
													6.51
First	R6	Floorplan-Dwg	Residential	Bedroom	W9	0.68	0.92	1.01	51.49	66.83	0.91	1.00	2.75
					W10-L	0.68	0.92	0.62	52.56	66.83	0.91	0.15	0.26
					W10-U	0.68	0.92	1.01	53.33	66.83	0.91	1.00	2.84
													5.84
First	R7	Floorplan-Dwg	Residential	Bedroom	W11	0.68	0.92	1.01	46.95	54.72	0.91	1.00	3.06
					W12-L	0.68	0.92	0.62	50.35	54.72	0.91	0.15	0.30
					W12-U	0.68	0.92	1.01	45.68	54.72	0.91	1.00	2.97
													6.33
First	R8	Floorplan-Dwg	Residential	LKD	W13-L	0.68	0.92	1.23	53.54	102.18	0.91	0.15	0.34
					W13-U	0.68	0.92	2.03	47.98	102.18	0.91	1.00	3.35
					W14	0.68	0.92	1.02	39.77	102.18	0.91	1.00	1.39
					W15-L	0.68	0.92	0.61	39.64	102.18	0.91	0.15	0.13
					W15-U	0.68	0.92	1.01	39.24	102.18	0.91	1.00	1.36
					W16	0.68	0.92	1.02	38.76	102.18	0.91	1.00	1.36
								7.93					
First	R9	Floorplan-Dwg	Residential	LKD	W17	0.68	0.92	1.02	41.59	127.18	0.91	1.00	1.17
					W18	0.68	0.92	1.02	45.76	127.18	0.91	1.00	1.29
					W19	0.68	0.92	1.02	52.54	127.18	0.91	1.00	1.48

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					W20-L	0.68	0.92	0.61	53.32	127.18	0.91	0.15	0.14
					W20-U	0.68	0.92	1.01	52.96	127.18	0.91	1.00	1.48
					W21	0.68	0.92	1.02	79.61	127.18	0.91	1.00	2.24
					W22-L	0.68	0.92	1.22	83.25	127.18	0.91	0.15	0.42
					W22-U	0.68	0.92	2.02	81.81	127.18	0.91	1.00	4.56
													12.78
First	R10	Floorplan-Dwg	Residential	Bedroom	W23	0.68	0.92	1.02	77.65	54.67	0.91	1.00	5.09
													5.09
First	R11	Floorplan-Dwg	Residential	Bedroom	W24	0.68	0.92	1.02	77.68	62.72	0.91	1.00	4.44
													4.44
First	R12	Floorplan-Dwg	Residential	Bedroom	W25-L	0.68	0.92	0.62	79.39	64.32	0.91	0.15	0.40
					W25-U	0.68	0.92	1.01	79.58	64.32	0.91	1.00	4.41
					W26	0.68	0.92	1.01	79.92	64.32	0.91	1.00	4.43
													9.24
First	R13	Floorplan-Dwg	Residential	Bedroom	W27	0.68	0.92	1.01	77.97	64.32	0.91	1.00	4.32
					W28-L	0.68	0.92	0.62	79.85	64.32	0.91	0.15	0.40
					W28-U	0.68	0.92	1.01	79.73	64.32	0.91	1.00	4.42
													9.14
First	R14	Floorplan-Dwg	Residential	Bedroom	W29	0.68	0.92	1.02	75.74	62.71	0.91	1.00	4.33
													4.33
First	R15	Floorplan-Dwg	Residential	Bedroom	W30	0.68	0.92	1.02	72.13	54.67	0.91	1.00	4.73
													4.73
First	R16	Floorplan-Dwg	Residential	LKD	W31-L	0.68	0.92	1.22	65.67	127.18	0.91	0.15	0.33
					W31-U	0.68	0.92	2.02	64.49	127.18	0.91	1.00	3.59
					W32	0.68	0.92	1.02	57.21	127.18	0.91	1.00	1.61
													5.54
Second	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	1.23	43.44	102.18	0.91	0.15	0.28
					W1-U	0.68	0.92	2.03	27.62	102.18	0.91	1.00	1.93
					W34	0.68	0.92	1.02	48.67	102.18	0.91	1.00	1.71

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													3.91
Second	R2	Floorplan-Dwg	Residential	Bedroom	W2	0.68	0.92	1.01	23.67	54.72	0.91	1.00	1.54
					W3-L	0.68	0.92	0.62	42.83	54.72	0.91	0.15	0.25
					W3-U	0.68	0.92	1.01	31.46	54.72	0.91	1.00	2.05
													3.84
Second	R3	Floorplan-Dwg	Residential	Bedroom	W4	0.68	0.92	1.01	51.23	66.83	0.91	1.00	2.73
					W5-L	0.68	0.92	0.62	50.94	66.83	0.91	0.15	0.25
					W5-U	0.68	0.92	1.01	51.68	66.83	0.91	1.00	2.76
													5.73
Second	R4	Floorplan-Dwg	Residential	LKD	W6-L	0.68	0.92	1.23	45.30	102.18	0.91	0.15	0.29
					W6-U	0.68	0.92	2.03	29.77	102.18	0.91	1.00	2.08
													2.36
Second	R5	Floorplan-Dwg	Residential	Bedroom	W7	0.68	0.92	1.02	33.99	43.61	0.91	1.00	2.79
													2.79
Second	R6	Floorplan-Dwg	Residential	Bedroom	W8-L	0.68	0.92	0.62	55.14	55.33	0.91	0.15	0.32
					W8-U	0.68	0.92	1.01	55.83	55.33	0.91	1.00	3.60
					W9	0.68	0.92	1.01	56.76	55.33	0.91	1.00	3.66
													7.57
Second	R7	Floorplan-Dwg	Residential	Bedroom	W10-L	0.68	0.92	0.62	57.78	66.83	0.91	0.15	0.28
					W10-U	0.68	0.92	1.01	58.18	66.83	0.91	1.00	3.10
					W11	0.68	0.92	1.01	58.95	66.83	0.91	1.00	3.14
													6.53
Second	R8	Floorplan-Dwg	Residential	Bedroom	W12-L	0.68	0.92	0.62	51.30	54.72	0.91	0.15	0.30
					W12-U	0.68	0.92	1.01	40.25	54.72	0.91	1.00	2.62
					W13	0.68	0.92	1.01	35.17	54.72	0.91	1.00	2.29
													5.22
Second	R9	Floorplan-Dwg	Residential	LKD	W14-L	0.68	0.92	1.23	53.04	102.18	0.91	0.15	0.34
					W14-U	0.68	0.92	2.03	38.65	102.18	0.91	1.00	2.70
					W15-L	0.68	0.92	0.62	42.42	102.18	0.91	0.15	0.13

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Third	R8	Floorplan-Dwg	Residential	Bedroom	W12-L	0.68	0.92	0.62	55.13	54.72	0.91	0.15	0.33
					W12-U	0.68	0.92	1.01	44.52	54.72	0.91	1.00	2.90
					W13	0.68	0.92	1.01	39.58	54.72	0.91	1.00	2.58
													5.80
Third	R9	Floorplan-Dwg	Residential	LKD	W14-L	0.68	0.92	1.23	56.91	102.18	0.91	0.15	0.36
					W14-U	0.68	0.92	2.03	42.85	102.18	0.91	1.00	2.99
					W15-L	0.68	0.92	0.62	44.51	102.18	0.91	0.15	0.14
					W15-U	0.68	0.92	1.01	44.74	102.18	0.91	1.00	1.56
					W16	0.68	0.92	1.01	44.15	102.18	0.91	1.00	1.54
					W17	0.68	0.92	1.02	42.96	102.18	0.91	1.00	1.51
													8.10
Third	R10	Floorplan-Dwg	Residential	LKD	W18	0.68	0.92	1.02	45.24	127.18	0.91	1.00	1.27
					W19	0.68	0.92	1.02	48.97	127.18	0.91	1.00	1.38
					W20-L	0.68	0.92	0.62	55.64	127.18	0.91	0.15	0.14
					W20-U	0.68	0.92	1.01	55.48	127.18	0.91	1.00	1.55
					W21	0.68	0.92	1.01	56.05	127.18	0.91	1.00	1.57
					W22-L	0.68	0.92	1.23	87.11	127.18	0.91	0.15	0.44
					W22-U	0.68	0.92	2.02	83.68	127.18	0.91	1.00	4.68
					W23	0.68	0.92	1.01	81.40	127.18	0.91	1.00	2.28
													13.32
Third	R11	Floorplan-Dwg	Residential	Bedroom	W24	0.68	0.92	1.02	79.20	54.66	0.91	1.00	5.19
													5.19
Third	R12	Floorplan-Dwg	Residential	Bedroom	W25	0.68	0.92	1.02	79.19	62.71	0.91	1.00	4.52
													4.52
Third	R13	Floorplan-Dwg	Residential	Bedroom	W26-L	0.68	0.92	0.62	82.15	64.32	0.91	0.15	0.41
					W26-U	0.68	0.92	1.01	81.19	64.32	0.91	1.00	4.50
					W27	0.68	0.92	1.01	81.50	64.32	0.91	1.00	4.51
													9.43
Third	R14	Floorplan-Dwg	Residential	Bedroom	W28	0.68	0.92	1.01	79.33	64.32	0.91	1.00	4.39

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					W29-L	0.68	0.92	0.62	81.81	64.32	0.91	0.15	0.41
					W29-U	0.68	0.92	1.01	81.16	64.32	0.91	1.00	4.50
													9.30
Third	R15	Floorplan-Dwg	Residential	Bedroom	W30	0.68	0.92	1.02	76.99	62.72	0.91	1.00	4.40
													4.40
Third	R16	Floorplan-Dwg	Residential	Bedroom	W31	0.68	0.92	1.02	73.29	54.67	0.91	1.00	4.80
													4.80
Third	R17	Floorplan-Dwg	Residential	LKD	W32-L	0.68	0.92	1.23	67.05	127.18	0.91	0.15	0.34
					W32-U	0.68	0.92	2.02	65.45	127.18	0.91	1.00	3.66
					W33	0.68	0.92	1.01	58.19	127.18	0.91	1.00	1.63
													5.63
Fourth	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	1.23	54.35	102.18	0.91	0.15	0.35
					W1-U	0.68	0.92	2.03	40.71	102.18	0.91	1.00	2.84
					W34	0.68	0.92	1.02	53.54	102.18	0.91	1.00	1.88
													5.06
Fourth	R2	Floorplan-Dwg	Residential	Bedroom	W2	0.68	0.92	1.01	37.76	54.72	0.91	1.00	2.46
					W3-L	0.68	0.92	0.62	53.45	54.72	0.91	0.15	0.32
					W3-U	0.68	0.92	1.01	43.62	54.72	0.91	1.00	2.84
													5.62
Fourth	R3	Floorplan-Dwg	Residential	Bedroom	W4	0.68	0.92	1.01	62.09	66.83	0.91	1.00	3.31
					W5-L	0.68	0.92	0.62	61.52	66.83	0.91	0.15	0.30
					W5-U	0.68	0.92	1.01	62.34	66.83	0.91	1.00	3.32
													6.93
Fourth	R4	Floorplan-Dwg	Residential	LKD	W6-L	0.68	0.92	1.23	55.79	102.18	0.91	0.15	0.35
					W6-U	0.68	0.92	2.03	42.11	102.18	0.91	1.00	2.94
													3.29
Fourth	R5	Floorplan-Dwg	Residential	Bedroom	W7	0.68	0.92	1.02	44.97	43.61	0.91	1.00	3.69
													3.69
Fourth	R6	Floorplan-Dwg	Residential	Bedroom	W8-L	0.68	0.92	0.62	64.74	55.33	0.91	0.15	0.38

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Fourth	R7	Floorplan-Dwg	Residential	Bedroom	W8-U	0.68	0.92	1.01	65.62	55.33	0.91	1.00	4.23			
					W9	0.68	0.92	1.01	66.14	55.33	0.91	1.00	4.26			
																8.87
					W10-L	0.68	0.92	0.62	66.64	66.83	0.91	0.15	0.32			
					W10-U	0.68	0.92	1.01	67.12	66.83	0.91	1.00	3.58			
					W11	0.68	0.92	1.01	67.47	66.83	0.91	1.00	3.60			
Fourth	R8	Floorplan-Dwg	Residential	Bedroom	W12-L	0.68	0.92	0.62	59.14	54.72	0.91	0.15	0.35			
					W12-U	0.68	0.92	1.01	48.76	54.72	0.91	1.00	3.18			
					W13	0.68	0.92	1.01	43.85	54.72	0.91	1.00	2.86			
																6.38
					W14-L	0.68	0.92	1.23	60.89	102.18	0.91	0.15	0.39			
					W14-U	0.68	0.92	2.03	46.92	102.18	0.91	1.00	3.27			
Fourth	R9	Floorplan-Dwg	Residential	LKD	W15-L	0.68	0.92	0.62	47.03	102.18	0.91	0.15	0.15			
					W15-U	0.68	0.92	1.01	47.44	102.18	0.91	1.00	1.65			
					W16	0.68	0.92	1.01	46.82	102.18	0.91	1.00	1.63			
					W17	0.68	0.92	1.02	45.27	102.18	0.91	1.00	1.59			
																8.68
					W18	0.68	0.92	1.02	47.24	127.18	0.91	1.00	1.33			
Fourth	R10	Floorplan-Dwg	Residential	LKD	W19	0.68	0.92	1.02	50.65	127.18	0.91	1.00	1.43			
					W20-L	0.68	0.92	0.62	56.93	127.18	0.91	0.15	0.15			
					W20-U	0.68	0.92	1.01	56.90	127.18	0.91	1.00	1.59			
					W21	0.68	0.92	1.01	57.54	127.18	0.91	1.00	1.61			
					W22-L	0.68	0.92	1.23	87.39	127.18	0.91	0.15	0.44			
					W22-U	0.68	0.92	2.02	83.85	127.18	0.91	1.00	4.69			
					W23	0.68	0.92	1.01	81.60	127.18	0.91	1.00	2.29			
																13.53
Fourth	R11	Floorplan-Dwg	Residential	Bedroom	W24	0.68	0.92	1.02	79.35	54.66	0.91	1.00	5.20			
											5.20					

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Fourth	R12	Floorplan-Dwg	Residential	Bedroom	W25	0.68	0.92	1.02	79.35	62.71	0.91	1.00	4.53
													4.53
Fourth	R13	Floorplan-Dwg	Residential	Bedroom	W26-L	0.68	0.92	0.62	82.40	64.32	0.91	0.15	0.42
					W26-U	0.68	0.92	1.01	81.40	64.32	0.91	1.00	4.51
					W27	0.68	0.92	1.01	81.66	64.32	0.91	1.00	4.52
													9.45
Fourth	R14	Floorplan-Dwg	Residential	Bedroom	W28	0.68	0.92	1.01	79.62	64.32	0.91	1.00	4.41
					W29-L	0.68	0.92	0.62	82.09	64.32	0.91	0.15	0.41
					W29-U	0.68	0.92	1.01	81.36	64.32	0.91	1.00	4.51
													9.33
Fourth	R15	Floorplan-Dwg	Residential	Bedroom	W30	0.68	0.92	1.02	77.30	62.72	0.91	1.00	4.42
													4.42
Fourth	R16	Floorplan-Dwg	Residential	Bedroom	W31	0.68	0.92	1.02	73.61	54.67	0.91	1.00	4.83
													4.83
Fourth	R17	Floorplan-Dwg	Residential	LKD	W32-L	0.68	0.92	1.23	67.46	127.18	0.91	0.15	0.34
					W32-U	0.68	0.92	2.02	65.75	127.18	0.91	1.00	3.67
					W33	0.68	0.92	1.01	58.39	127.18	0.91	1.00	1.64
													5.65
Fifth	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	1.23	60.12	102.18	0.91	0.15	0.38
					W1-U	0.68	0.92	2.03	46.74	102.18	0.91	1.00	3.26
					W34	0.68	0.92	1.02	56.70	102.18	0.91	1.00	1.99
													5.63
Fifth	R2	Floorplan-Dwg	Residential	Bedroom	W2	0.68	0.92	1.01	44.08	54.72	0.91	1.00	2.87
					W3-L	0.68	0.92	0.62	59.15	54.72	0.91	0.15	0.35
					W3-U	0.68	0.92	1.01	49.47	54.72	0.91	1.00	3.22
													6.44
Fifth	R3	Floorplan-Dwg	Residential	Bedroom	W4	0.68	0.92	1.01	68.74	66.83	0.91	1.00	3.67
					W5-L	0.68	0.92	0.62	68.11	66.83	0.91	0.15	0.33
					W5-U	0.68	0.92	1.01	68.93	66.83	0.91	1.00	3.68

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													7.67
Fifth	R4	Floorplan-Dwg	Residential	LKD	W6-L	0.68	0.92	1.23	61.39	102.18	0.91	0.15	0.39
					W6-U	0.68	0.92	2.03	47.85	102.18	0.91	1.00	3.34
													3.73
Fifth	R5	Floorplan-Dwg	Residential	Bedroom	W7	0.68	0.92	1.02	50.22	43.61	0.91	1.00	4.13
													4.13
Fifth	R6	Floorplan-Dwg	Residential	Bedroom	W8-L	0.68	0.92	0.62	70.19	55.33	0.91	0.15	0.41
					W8-U	0.68	0.92	1.01	71.23	55.33	0.91	1.00	4.59
					W9	0.68	0.92	1.01	71.60	55.33	0.91	1.00	4.61
													9.61
Fifth	R7	Floorplan-Dwg	Residential	Bedroom	W10-L	0.68	0.92	0.62	71.85	66.83	0.91	0.15	0.35
					W10-U	0.68	0.92	1.01	72.24	66.83	0.91	1.00	3.85
					W11	0.68	0.92	1.01	72.37	66.83	0.91	1.00	3.86
													8.06
Fifth	R8	Floorplan-Dwg	Residential	Bedroom	W12-L	0.68	0.92	0.62	63.17	54.72	0.91	0.15	0.37
					W12-U	0.68	0.92	1.01	52.73	54.72	0.91	1.00	3.43
					W13	0.68	0.92	1.01	47.81	54.72	0.91	1.00	3.11
													6.92
Fifth	R9	Floorplan-Dwg	Residential	LKD	W14-L	0.68	0.92	1.23	64.85	102.18	0.91	0.15	0.41
					W14-U	0.68	0.92	2.03	50.66	102.18	0.91	1.00	3.53
					W15-L	0.68	0.92	0.62	50.01	102.18	0.91	0.15	0.16
					W15-U	0.68	0.92	1.01	50.61	102.18	0.91	1.00	1.76
					W16	0.68	0.92	1.01	50.00	102.18	0.91	1.00	1.74
					W17	0.68	0.92	1.02	48.15	102.18	0.91	1.00	1.69
													9.30
Fifth	R10	Floorplan-Dwg	Residential	LKD	W18	0.68	0.92	1.02	49.83	127.18	0.91	1.00	1.40
					W19	0.68	0.92	1.02	52.90	127.18	0.91	1.00	1.49
					W20-L	0.68	0.92	0.62	58.66	127.18	0.91	0.15	0.15
					W20-U	0.68	0.92	1.01	58.83	127.18	0.91	1.00	1.65

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Sixth	R2	Floorplan-Dwg	Residential	Bedroom	W2	0.68	0.92	1.01	75.72	54.72	0.91	1.00	4.93
					W3-L	0.68	0.92	0.62	74.30	54.72	0.91	0.15	0.44
					W3-U	0.68	0.92	1.01	75.81	54.72	0.91	1.00	4.94
													10.31
Sixth	R3	Floorplan-Dwg	Residential	Bedroom	W4	0.68	0.92	1.01	75.98	66.83	0.91	1.00	4.05
					W5-L	0.68	0.92	0.62	74.78	66.83	0.91	0.15	0.36
					W5-U	0.68	0.92	1.01	76.12	66.83	0.91	1.00	4.06
													8.47
Sixth	R4	Floorplan-Dwg	Residential	LKD	W6-L	0.68	0.92	1.23	79.07	102.18	0.91	0.15	0.50
					W6-U	0.68	0.92	2.03	78.05	102.18	0.91	1.00	5.44
													5.95
Sixth	R5	Floorplan-Dwg	Residential	Bedroom	W7	0.68	0.92	1.02	74.67	43.61	0.91	1.00	6.13
													6.13
Sixth	R6	Floorplan-Dwg	Residential	Bedroom	W8-L	0.68	0.92	0.62	76.00	55.33	0.91	0.15	0.45
					W8-U	0.68	0.92	1.01	77.07	55.33	0.91	1.00	4.96
					W9	0.68	0.92	1.01	77.18	55.33	0.91	1.00	4.97
													10.38
Sixth	R7	Floorplan-Dwg	Residential	Bedroom	W10-L	0.68	0.92	0.62	76.59	66.83	0.91	0.15	0.37
					W10-U	0.68	0.92	1.01	77.39	66.83	0.91	1.00	4.13
					W11	0.68	0.92	1.01	77.51	66.83	0.91	1.00	4.13
													8.63
Sixth	R8	Floorplan-Dwg	Residential	Bedroom	W12-L	0.68	0.92	0.62	76.97	54.72	0.91	0.15	0.46
					W12-U	0.68	0.92	1.01	77.55	54.72	0.91	1.00	5.05
					W13	0.68	0.92	1.01	77.78	54.72	0.91	1.00	5.07
													10.57
Sixth	R9	Floorplan-Dwg	Residential	LKD	W14-L	0.68	0.92	1.23	81.44	102.18	0.91	0.15	0.52
					W14-U	0.68	0.92	2.03	79.47	102.18	0.91	1.00	5.54
					W15-L	0.68	0.92	0.62	53.55	102.18	0.91	0.15	0.17
					W15-U	0.68	0.92	1.01	54.49	102.18	0.91	1.00	1.90

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					W16	0.68	0.92	1.01	53.94	102.18	0.91	1.00	1.88
					W17	0.68	0.92	1.02	51.95	102.18	0.91	1.00	1.82
													11.83
Sixth	R10	Floorplan-Dwg	Residential	LKD	W18	0.68	0.92	1.02	53.26	127.18	0.91	1.00	1.50
					W19	0.68	0.92	1.02	55.94	127.18	0.91	1.00	1.58
					W20-L	0.68	0.92	0.62	60.99	127.18	0.91	0.15	0.16
					W20-U	0.68	0.92	1.01	61.44	127.18	0.91	1.00	1.72
					W21	0.68	0.92	1.01	62.13	127.18	0.91	1.00	1.74
					W22-L	0.68	0.92	1.23	87.42	127.18	0.91	0.15	0.44
					W22-U	0.68	0.92	2.02	83.85	127.18	0.91	1.00	4.69
					W23	0.68	0.92	1.01	81.68	127.18	0.91	1.00	2.29
													14.11
Sixth	R11	Floorplan-Dwg	Residential	Bedroom	W24	0.68	0.92	1.02	79.35	54.66	0.91	1.00	5.20
													5.20
Sixth	R12	Floorplan-Dwg	Residential	Bedroom	W25	0.68	0.92	1.02	79.35	62.71	0.91	1.00	4.53
													4.53
Sixth	R13	Floorplan-Dwg	Residential	Bedroom	W26-L	0.68	0.92	0.62	82.16	64.32	0.91	0.15	0.41
					W26-U	0.68	0.92	1.01	81.55	64.32	0.91	1.00	4.52
					W27	0.68	0.92	1.01	81.66	64.32	0.91	1.00	4.52
													9.46
Sixth	R14	Floorplan-Dwg	Residential	Bedroom	W28	0.68	0.92	1.01	80.46	64.32	0.91	1.00	4.46
					W29-L	0.68	0.92	0.62	82.01	64.32	0.91	0.15	0.41
					W29-U	0.68	0.92	1.01	81.54	64.32	0.91	1.00	4.52
													9.39
Sixth	R15	Floorplan-Dwg	Residential	Bedroom	W30	0.68	0.92	1.02	78.24	62.72	0.91	1.00	4.47
													4.47
Sixth	R16	Floorplan-Dwg	Residential	Bedroom	W31	0.68	0.92	1.02	75.46	54.67	0.91	1.00	4.95
													4.95
Sixth	R17	Floorplan-Dwg	Residential	LKD	W32-L	0.68	0.92	1.23	69.25	127.18	0.91	0.15	0.35

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					W32-U	0.68	0.92	2.02	68.18	127.18	0.91	1.00	3.81
					W33	0.68	0.92	1.01	60.64	127.18	0.91	1.00	1.70
Seventh	R1	Floorplan-Dwg	Residential	LD	W1-L	0.68	0.92	0.07	81.04	103.04	0.91	0.15	0.03
					W1-U	0.68	0.92	2.03	76.41	103.04	0.91	1.00	5.28
Seventh	R2	Floorplan-Dwg	Residential	Bedroom	W2-L	0.68	0.92	0.07	81.04	61.20	0.91	0.15	0.05
					W2-U	0.68	0.92	2.03	76.40	61.20	0.91	1.00	8.90
Seventh	R3	Floorplan-Dwg	Residential	Bedroom	W3-L	0.68	0.92	0.07	81.16	61.19	0.91	0.15	0.05
					W3-U	0.68	0.92	2.03	76.43	61.19	0.91	1.00	8.90
Seventh	R4	Floorplan-Dwg	Residential	LD	W4-L	0.68	0.92	0.07	81.26	103.04	0.91	0.15	0.03
					W4-U	0.68	0.92	2.03	76.47	103.04	0.91	1.00	5.29
Seventh	R5	Floorplan-Dwg	Residential	Bedroom	W5-L	0.68	0.92	0.07	81.39	56.48	0.91	0.15	0.06
					W5-U	0.68	0.92	2.03	76.51	56.48	0.91	1.00	9.65
Seventh	R6	Floorplan-Dwg	Residential	Bedroom	W6-L	0.68	0.92	0.07	81.48	57.90	0.91	0.15	0.05
					W6-U	0.68	0.92	2.03	76.53	57.90	0.91	1.00	9.42
Seventh	R7	Floorplan-Dwg	Residential	LKD	W7-L	0.68	0.92	0.07	81.57	102.18	0.91	0.15	0.03
					W7-U	0.68	0.92	2.03	76.54	102.18	0.91	1.00	5.34
					W8	0.68	0.92	1.01	59.64	102.18	0.91	1.00	2.08
					W9	0.68	0.92	1.01	59.50	102.18	0.91	1.00	2.08
					W19-L	0.68	0.92	0.62	61.93	102.18	0.91	0.15	0.20
					W19-U	0.68	0.92	1.01	65.59	102.18	0.91	1.00	2.29
					W20-L	0.68	0.92	0.62	62.47	102.18	0.91	0.15	0.20
					W20-U	0.68	0.92	1.01	65.15	102.18	0.91	1.00	2.27

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													14.48
Seventh	R8	Floorplan-Dwg	Residential	Bedroom	W10-L	0.68	0.92	0.62	59.03	68.35	0.91	0.15	0.28
					W10-U	0.68	0.92	1.01	60.44	68.35	0.91	1.00	3.15
					W21	0.68	0.92	1.01	66.46	68.35	0.91	1.00	3.46
													6.90
Seventh	R9	Floorplan-Dwg	Residential	LKD	W11-L	0.68	0.92	0.62	61.01	99.99	0.91	0.15	0.20
					W11-U	0.68	0.92	1.01	63.36	99.99	0.91	1.00	2.26
					W12	0.68	0.92	1.22	89.93	99.99	0.91	1.00	3.85
					W13	0.68	0.92	1.21	89.73	99.99	0.91	1.00	3.83
					W22	0.68	0.92	1.01	68.86	99.99	0.91	1.00	2.45
													12.59
Seventh	R10	Floorplan-Dwg	Residential	Bedroom	W14-L	0.68	0.92	0.07	83.19	52.61	0.91	0.15	0.06
					W14-U	0.68	0.92	2.03	77.41	52.61	0.91	1.00	10.49
													10.55
Seventh	R11	Floorplan-Dwg	Residential	Bedroom	W15-L	0.68	0.92	0.07	82.98	64.32	0.91	0.15	0.05
					W15-U	0.68	0.92	2.03	77.28	64.32	0.91	1.00	8.56
													8.61
Seventh	R12	Floorplan-Dwg	Residential	Bedroom	W16	0.68	0.92	1.21	88.13	62.72	0.91	1.00	6.00
Seventh	R13	Floorplan-Dwg	Residential	Bedroom	W17	0.68	0.92	1.21	86.44	54.67	0.91	1.00	6.75
Seventh	R14	Floorplan-Dwg	Residential	LD	W18-L	0.68	0.92	0.11	71.22	127.18	0.91	0.15	0.03
					W18-U	0.68	0.92	3.04	68.03	127.18	0.91	1.00	5.71
													5.74
Building 4													
Ground	R1	Floorplan-Dwg	Residential	Bedroom	W1	0.68	0.92	1.02	56.59	69.82	0.91	1.00	2.90

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Ground	R2	Floorplan-Dwg	Residential	Bedroom	W2	0.68	0.92	1.02	53.23	56.82	0.91	1.00	3.36
													3.36
Ground	R3	Floorplan-Dwg	Residential	Bedroom	W3	0.68	0.92	1.02	52.30	49.65	0.91	1.00	3.77
													3.77
Ground	R4	Floorplan-Dwg	Residential	LKD	W4-L	0.68	0.92	1.23	58.68	115.75	0.91	0.15	0.33
					W4-U	0.68	0.92	2.03	56.07	115.75	0.91	1.00	3.45
					W5	0.68	0.92	1.01	48.12	115.75	0.91	1.00	1.48
					W6-L	0.68	0.92	0.62	47.75	115.75	0.91	0.15	0.13
					W6-U	0.68	0.92	1.01	48.04	115.75	0.91	1.00	1.48
					W7-L	0.68	0.92	0.69	47.74	115.75	0.91	0.15	0.15
					W7-U	0.68	0.92	1.13	47.13	115.75	0.91	1.00	1.62
					W8	0.68	0.92	1.02	46.34	115.75	0.91	1.00	1.43
													10.08
Ground	R5	Floorplan-Dwg	Residential	LKD	W9-L	0.68	0.92	0.62	47.71	105.20	0.91	0.15	0.15
					W9-U	0.68	0.92	1.01	47.32	105.20	0.91	1.00	1.60
					W10	0.68	0.92	1.01	48.02	105.20	0.91	1.00	1.63
													3.38
Ground	R6	Floorplan-Dwg	Residential	LKD	W11	0.68	0.84	1.01	N/A	105.20	0.91	1.00	1.45
					W12-L	0.68	0.84	0.62	N/A	105.20	0.91	0.82	0.82
					W12-U	0.68	0.84	1.01	N/A	105.20	0.91	1.00	1.50
													3.77
Ground	R7	Floorplan-Dwg	Residential	LKD	W13	0.68	0.84	1.01	N/A	105.20	0.91	1.00	1.27
					W14-L	0.68	0.84	0.62	N/A	105.20	0.91	0.82	0.72
					W14-U	0.68	0.84	1.01	N/A	105.20	0.91	1.00	1.30
													3.30
First	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	1.23	63.43	119.79	0.91	0.15	0.34
					W1-U	0.68	0.92	2.03	57.42	119.79	0.91	1.00	3.42
					W2-L	0.68	0.92	0.67	65.00	119.79	0.91	0.15	0.19
					W2-U	0.68	0.92	1.10	63.75	119.79	0.91	1.00	2.06

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													6.02
First	R2	Floorplan-Dwg	Residential	Bedroom	W3-L	0.68	0.92	0.56	64.62	50.78	0.91	0.15	0.38
					W3-U	0.68	0.92	0.92	63.53	50.78	0.91	1.00	4.06
													4.44
First	R3	Floorplan-Dwg	Residential	Bedroom	W4	0.68	0.92	1.02	55.41	58.98	0.91	1.00	3.37
First	R4	Floorplan-Dwg	Residential	Bedroom	W5-L	0.68	0.92	1.23	13.77	63.94	0.91	0.15	0.14
					W5-U	0.68	0.92	2.03	55.43	63.94	0.91	1.00	6.18
													6.32
First	R5	Floorplan-Dwg	Residential	LKD	W6-L	0.68	0.92	1.23	15.69	121.08	0.91	0.15	0.08
					W6-U	0.68	0.92	2.03	54.01	121.08	0.91	1.00	3.18
					W7	0.68	0.92	1.02	53.29	121.08	0.91	1.00	1.58
													4.84
First	R6	Floorplan-Dwg	Residential	Bedroom	W8	0.68	0.92	1.01	60.53	66.40	0.91	1.00	3.25
					W9-L	0.68	0.92	0.62	60.73	66.40	0.91	0.15	0.30
					W9-U	0.68	0.92	1.01	61.03	66.40	0.91	1.00	3.28
													6.82
First	R7	Floorplan-Dwg	Residential	Bedroom	W10	0.68	0.92	1.01	53.97	61.48	0.91	1.00	3.13
					W11-L	0.68	0.92	0.62	11.76	61.48	0.91	0.15	0.06
					W11-U	0.68	0.92	1.01	52.56	61.48	0.91	1.00	3.05
													6.24
First	R8	Floorplan-Dwg	Residential	Bedroom	W12	0.68	0.92	1.02	49.32	62.32	0.91	1.00	2.84
First	R9	Floorplan-Dwg	Residential	LKD	W13-L	0.68	0.92	1.23	12.37	108.48	0.91	0.15	0.07
					W13-U	0.68	0.92	2.03	54.32	108.48	0.91	1.00	3.57
					W14	0.68	0.92	1.02	51.54	108.48	0.91	1.00	1.70
					W15	0.68	0.92	1.02	51.25	108.48	0.91	1.00	1.69
					W16	0.68	0.92	1.02	51.10	108.48	0.91	1.00	1.69
													8.73

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First	R22	Floorplan-Dwg	Residential	LD	W30-L	0.68	0.92	1.23	36.75	70.58	0.91	0.15	0.34				
					W30-U	0.68	0.92	2.03	29.95	70.58	0.91	1.00	3.02				
					W31	0.68	0.92	1.02	27.40	70.58	0.91	1.00	1.39				
					4.75												
First	R23	Floorplan-Dwg	Residential	Resi-Unknown	W32-L	0.68	0.92	1.23	35.95	84.08	0.91	0.15	0.28				
					W32-U	0.68	0.92	2.03	29.12	84.08	0.91	1.00	2.47				
					2.75												
First	R24	Floorplan-Dwg	Residential	Bedroom	W33-L	0.68	0.92	1.23	39.52	63.94	0.91	0.15	0.40				
					W33-U	0.68	0.92	2.03	35.47	63.94	0.91	1.00	3.95				
					4.35												
First	R25	Floorplan-Dwg	Residential	Bedroom	W34-L	0.68	0.92	0.61	41.28	58.98	0.91	0.15	0.23				
					W34-U	0.68	0.92	1.01	41.59	58.98	0.91	1.00	2.50				
					W35	0.68	0.92	1.02	41.53	58.98	0.91	1.00	2.52				
					5.25												
First	R26	Floorplan-Dwg	Residential	Bedroom	W36	0.68	0.92	1.02	38.94	50.78	0.91	1.00	2.75				
													2.75				
First	R27	Floorplan-Dwg	Residential	LKD	W37-L	0.68	0.92	1.23	33.69	119.79	0.91	0.15	0.18				
					W37-U	0.68	0.92	2.03	29.27	119.79	0.91	1.00	1.74				
					1.92												
Second	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	1.23	62.99	108.48	0.91	0.15	0.38				
					W1-U	0.68	0.92	2.03	48.45	108.48	0.91	1.00	3.18				
					W44	0.68	0.92	1.02	75.11	108.48	0.91	1.00	2.48				
					W45-L	0.68	0.92	0.62	78.09	108.48	0.91	0.15	0.23				
					W45-U	0.68	0.92	1.01	77.79	108.48	0.91	1.00	2.56				
					W46	0.68	0.92	1.01	77.42	108.48	0.91	1.00	2.54				
					11.37												
Second	R2	Floorplan-Dwg	Residential	Bedroom	W2	0.68	0.92	1.02	41.78	62.32	0.91	1.00	2.40				
													2.40				
Second	R3	Floorplan-Dwg	Residential	Bedroom	W3-L	0.68	0.92	0.62	58.48	61.48	0.91	0.15	0.31				

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					W3-U	0.68	0.92	1.01	44.41	61.48	0.91	1.00	2.57
					W4	0.68	0.92	1.01	49.82	61.48	0.91	1.00	2.89
													5.77
Second	R4	Floorplan-Dwg	Residential	Bedroom	W5-L	0.68	0.92	0.62	67.24	55.15	0.91	0.15	0.40
					W5-U	0.68	0.92	1.01	66.71	55.15	0.91	1.00	4.31
					W6	0.68	0.92	1.01	66.80	55.15	0.91	1.00	4.32
													9.02
Second	R5	Floorplan-Dwg	Residential	Bedroom	W7	0.68	0.92	1.02	48.05	45.11	0.91	1.00	3.82
													3.82
Second	R6	Floorplan-Dwg	Residential	LKD	W8-L	0.68	0.92	1.23	59.86	102.18	0.91	0.15	0.38
					W8-U	0.68	0.92	2.03	45.40	102.18	0.91	1.00	3.17
													3.55
Second	R7	Floorplan-Dwg	Residential	LKD	W9-L	0.68	0.92	1.23	58.67	121.07	0.91	0.15	0.31
					W9-U	0.68	0.92	2.03	44.26	121.07	0.91	1.00	2.61
					W10	0.68	0.92	1.02	46.35	121.07	0.91	1.00	1.37
													4.29
Second	R8	Floorplan-Dwg	Residential	Bedroom	W11	0.68	0.92	1.01	64.28	66.41	0.91	1.00	3.45
					W12-L	0.68	0.92	0.62	64.67	66.41	0.91	0.15	0.32
					W12-U	0.68	0.92	1.01	64.67	66.41	0.91	1.00	3.47
													7.23
Second	R9	Floorplan-Dwg	Residential	Bedroom	W13	0.68	0.92	1.01	46.74	61.48	0.91	1.00	2.71
					W14-L	0.68	0.92	0.62	55.39	61.48	0.91	0.15	0.29
					W14-U	0.68	0.92	1.01	41.72	61.48	0.91	1.00	2.42
													5.42
Second	R10	Floorplan-Dwg	Residential	Bedroom	W15-L	0.68	0.92	0.62	0.00	62.32	0.91	0.15	0.00
					W15-U	0.68	0.92	1.02	38.14	62.32	0.91	1.00	2.19
													2.19
Second	R11	Floorplan-Dwg	Residential	LKD	W16-L	0.68	0.92	1.23	58.84	108.48	0.91	0.15	0.35
					W16-U	0.68	0.92	2.03	44.54	108.48	0.91	1.00	2.93

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					W17-L	0.68	0.92	0.62	57.73	108.48	0.91	0.15	0.17
					W17-U	0.68	0.92	1.01	58.39	108.48	0.91	1.00	1.92
					W18	0.68	0.92	1.01	58.27	108.48	0.91	1.00	1.91
					W19	0.68	0.92	1.02	56.33	108.48	0.91	1.00	1.86
													9.14
Second	R12	Floorplan-Dwg	Residential	LKD	W20	0.68	0.92	1.02	56.18	115.06	0.91	1.00	1.75
					W21	0.68	0.92	1.01	57.11	115.06	0.91	1.00	1.77
					W22-L	0.68	0.92	0.62	57.08	115.06	0.91	0.15	0.16
					W22-U	0.68	0.92	1.01	57.63	115.06	0.91	1.00	1.78
					W23-L	0.68	0.92	1.23	35.38	115.06	0.91	0.15	0.20
					W23-U	0.68	0.92	2.03	19.72	115.06	0.91	1.00	1.22
													6.89
Second	R13	Floorplan-Dwg	Residential	Bedroom	W24	0.68	0.92	1.02	23.00	51.04	0.91	1.00	1.61
													1.61
Second	R14	Floorplan-Dwg	Residential	Bedroom	W25	0.68	0.92	1.02	22.07	57.88	0.91	1.00	1.37
													1.37
Second	R15	Floorplan-Dwg	Residential	Bedroom	W26	0.68	0.92	1.01	16.61	61.00	0.91	1.00	0.97
					W27-L	0.68	0.92	0.62	34.88	61.00	0.91	0.15	0.19
					W27-U	0.68	0.92	1.01	24.51	61.00	0.91	1.00	1.43
													2.59
Second	R16	Floorplan-Dwg	Residential	Bedroom	W28-L	0.68	0.92	1.23	45.15	65.06	0.91	0.15	0.45
					W28-U	0.68	0.92	2.03	45.34	65.06	0.91	1.00	4.97
													5.42
Second	R17	Floorplan-Dwg	Residential	Bedroom	W29	0.68	0.92	1.02	42.03	49.44	0.91	1.00	3.05
													3.05
Second	R18	Floorplan-Dwg	Residential	LKD	W30	0.68	0.92	1.02	23.16	112.36	0.91	1.00	0.74
					W31-L	0.68	0.92	1.23	34.54	112.36	0.91	0.15	0.20
					W31-U	0.68	0.92	2.03	17.48	112.36	0.91	1.00	1.11
													2.05

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed
Second	R19	Floorplan-Dwg	Residential	LKD	W32-L	0.68	0.92	1.23	35.24	112.36	0.91	0.15	0.20
					W32-U	0.68	0.92	2.03	17.40	112.36	0.91	1.00	1.10
					W33	0.68	0.92	1.02	26.40	112.36	0.91	1.00	0.84
													2.15
Second	R20	Floorplan-Dwg	Residential	Bedroom	W34	0.68	0.92	1.02	44.96	48.75	0.91	1.00	3.30
													3.30
Second	R21	Floorplan-Dwg	Residential	Bedroom	W35-L	0.68	0.92	0.61	47.46	64.86	0.91	0.15	0.24
					W35-U	0.68	0.92	1.01	47.82	64.86	0.91	1.00	2.61
					W36	0.68	0.92	1.02	47.10	64.86	0.91	1.00	2.60
													5.45
Second	R22	Floorplan-Dwg	Residential	Bedroom	W37-L	0.68	0.92	1.23	40.20	61.00	0.91	0.15	0.43
					W37-U	0.68	0.92	2.03	22.39	61.00	0.91	1.00	2.62
													3.04
Second	R23	Floorplan-Dwg	Residential	Bedroom	W38	0.68	0.92	1.02	26.36	57.88	0.91	1.00	1.63
													1.63
Second	R24	Floorplan-Dwg	Residential	Bedroom	W39	0.68	0.92	1.02	26.63	51.04	0.91	1.00	1.87
													1.87
Second	R25	Floorplan-Dwg	Residential	LKD	W40-L	0.68	0.92	1.23	42.64	115.06	0.91	0.15	0.24
					W40-U	0.68	0.92	2.03	26.81	115.06	0.91	1.00	1.66
					W41	0.68	0.92	1.01	75.81	115.06	0.91	1.00	2.35
					W42-L	0.68	0.92	0.62	76.17	115.06	0.91	0.15	0.21
					W42-U	0.68	0.92	1.01	75.30	115.06	0.91	1.00	2.33
					W43	0.68	0.92	1.02	74.54	115.06	0.91	1.00	2.32
													9.12
Third	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	1.23	65.32	108.48	0.91	0.15	0.39
					W1-U	0.68	0.92	2.03	50.65	108.48	0.91	1.00	3.33
					W44	0.68	0.92	1.02	76.00	108.48	0.91	1.00	2.51
					W45-L	0.68	0.92	0.62	79.10	108.48	0.91	0.15	0.24
					W45-U	0.68	0.92	1.01	78.63	108.48	0.91	1.00	2.58

Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed
					W46	0.68	0.92	1.01	78.33	108.48	0.91	1.00	2.57 11.62
Third	R2	Floorplan-Dwg	Residential	Bedroom	W2	0.68	0.92	1.02	44.18	62.32	0.91	1.00	2.54 2.54
Third	R3	Floorplan-Dwg	Residential	Bedroom	W3-L	0.68	0.92	0.62	61.02	61.48	0.91	0.15	0.32
					W3-U	0.68	0.92	1.01	46.97	61.48	0.91	1.00	2.72
					W4	0.68	0.92	1.01	52.28	61.48	0.91	1.00	3.03 6.07
Third	R4	Floorplan-Dwg	Residential	Bedroom	W5-L	0.68	0.92	0.62	70.25	55.15	0.91	0.15	0.41
					W5-U	0.68	0.92	1.01	69.55	55.15	0.91	1.00	4.49
					W6	0.68	0.92	1.01	69.62	55.15	0.91	1.00	4.50 9.41
Third	R5	Floorplan-Dwg	Residential	Bedroom	W7	0.68	0.92	1.02	50.81	45.11	0.91	1.00	4.04 4.04
Third	R6	Floorplan-Dwg	Residential	LKD	W8-L	0.68	0.92	1.23	62.88	102.18	0.91	0.15	0.40
					W8-U	0.68	0.92	2.03	48.40	102.18	0.91	1.00	3.38 3.78
Third	R7	Floorplan-Dwg	Residential	LKD	W9-L	0.68	0.92	1.23	61.94	121.07	0.91	0.15	0.33
					W9-U	0.68	0.92	2.03	47.55	121.07	0.91	1.00	2.80
					W10	0.68	0.92	1.02	49.50	121.07	0.91	1.00	1.47 4.60
Third	R8	Floorplan-Dwg	Residential	Bedroom	W11	0.68	0.92	1.01	67.62	66.41	0.91	1.00	3.63
					W12-L	0.68	0.92	0.62	68.12	66.41	0.91	0.15	0.33
					W12-U	0.68	0.92	1.01	67.91	66.41	0.91	1.00	3.64 7.60
Third	R9	Floorplan-Dwg	Residential	Bedroom	W13	0.68	0.92	1.01	49.93	61.48	0.91	1.00	2.89
					W14-L	0.68	0.92	0.62	58.50	61.48	0.91	0.15	0.31
					W14-U	0.68	0.92	1.01	44.90	61.48	0.91	1.00	2.60 5.80

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Third	R10	Floorplan-Dwg	Residential	Bedroom	W15	0.68	0.92	1.02	41.40	62.32	0.91	1.00	2.38
													2.38
Third	R11	Floorplan-Dwg	Residential	LKD	W16-L	0.68	0.92	1.23	61.94	108.48	0.91	0.15	0.37
					W16-U	0.68	0.92	2.03	47.67	108.48	0.91	1.00	3.13
					W17-L	0.68	0.92	0.62	61.90	108.48	0.91	0.15	0.19
					W17-U	0.68	0.92	1.01	62.70	108.48	0.91	1.00	2.06
					W18	0.68	0.92	1.01	62.60	108.48	0.91	1.00	2.06
					W19	0.68	0.92	1.02	60.56	108.48	0.91	1.00	2.00
													9.80
Third	R12	Floorplan-Dwg	Residential	LKD	W20	0.68	0.92	1.02	60.28	115.06	0.91	1.00	1.88
					W21	0.68	0.92	1.01	61.23	115.06	0.91	1.00	1.90
					W22-L	0.68	0.92	0.62	60.95	115.06	0.91	0.15	0.17
					W22-U	0.68	0.92	1.01	61.63	115.06	0.91	1.00	1.91
					W23-L	0.68	0.92	1.23	41.10	115.06	0.91	0.15	0.23
					W23-U	0.68	0.92	2.03	23.96	115.06	0.91	1.00	1.48
													7.57
Third	R13	Floorplan-Dwg	Residential	Bedroom	W24	0.68	0.92	1.02	26.77	51.04	0.91	1.00	1.88
													1.88
Third	R14	Floorplan-Dwg	Residential	Bedroom	W25	0.68	0.92	1.02	26.07	57.88	0.91	1.00	1.61
													1.61
Third	R15	Floorplan-Dwg	Residential	Bedroom	W26	0.68	0.92	1.01	20.54	61.00	0.91	1.00	1.20
					W27-L	0.68	0.92	0.62	39.80	61.00	0.91	0.15	0.21
					W27-U	0.68	0.92	1.01	28.04	61.00	0.91	1.00	1.64
													3.05
Third	R16	Floorplan-Dwg	Residential	Bedroom	W28-L	0.68	0.92	1.23	49.86	66.83	0.91	0.15	0.48
					W28-U	0.68	0.92	2.03	50.02	66.83	0.91	1.00	5.33
													5.82
Third	R17	Floorplan-Dwg	Residential	Bedroom	W29	0.68	0.92	1.02	46.77	54.72	0.91	1.00	3.06
					W30	0.68	0.92	1.02	28.44	54.72	0.91	1.00	1.86

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed
													4.93
Third	R18	Floorplan-Dwg	Residential	LKD	W31-L	0.68	0.92	1.23	39.69	102.18	0.91	0.15	0.25
					W31-U	0.68	0.92	2.03	22.43	102.18	0.91	1.00	1.56
													1.82
Third	R19	Floorplan-Dwg	Residential	LKD	W32-L	0.68	0.92	1.23	40.32	102.18	0.91	0.15	0.26
					W32-U	0.68	0.92	2.03	23.62	102.18	0.91	1.00	1.65
													1.90
Third	R20	Floorplan-Dwg	Residential	Bedroom	W33	0.68	0.92	1.02	30.62	54.72	0.91	1.00	2.01
					W34	0.68	0.92	1.02	49.13	54.72	0.91	1.00	3.22
													5.22
Third	R21	Floorplan-Dwg	Residential	Bedroom	W35-L	0.68	0.92	0.61	51.93	66.83	0.91	0.15	0.25
					W35-U	0.68	0.92	1.01	52.40	66.83	0.91	1.00	2.78
					W36	0.68	0.92	1.02	51.75	66.83	0.91	1.00	2.77
													5.80
Third	R22	Floorplan-Dwg	Residential	Bedroom	W37-L	0.68	0.92	1.23	44.92	61.00	0.91	0.15	0.48
					W37-U	0.68	0.92	2.03	29.15	61.00	0.91	1.00	3.41
													3.88
Third	R23	Floorplan-Dwg	Residential	Bedroom	W38	0.68	0.92	1.02	31.45	57.88	0.91	1.00	1.95
													1.95
Third	R24	Floorplan-Dwg	Residential	Bedroom	W39	0.68	0.92	1.02	32.15	51.04	0.91	1.00	2.26
													2.26
Third	R25	Floorplan-Dwg	Residential	LKD	W40-L	0.68	0.92	1.23	47.31	115.06	0.91	0.15	0.27
					W40-U	0.68	0.92	2.03	32.19	115.06	0.91	1.00	1.99
					W41-L	0.68	0.92	0.62	77.45	115.06	0.91	0.15	0.22
					W41-U	0.68	0.92	1.01	76.56	115.06	0.91	1.00	2.37
					W42	0.68	0.92	1.01	76.96	115.06	0.91	1.00	2.38
					W43	0.68	0.92	1.02	75.52	115.06	0.91	1.00	2.35
													9.58
Fourth	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	1.23	67.52	108.48	0.91	0.15	0.40

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					W1-U	0.68	0.92	2.03	52.68	108.48	0.91	1.00	3.46
					W44	0.68	0.92	1.02	76.73	108.48	0.91	1.00	2.53
					W45-L	0.68	0.92	0.62	79.81	108.48	0.91	0.15	0.24
					W45-U	0.68	0.92	1.01	79.29	108.48	0.91	1.00	2.60
					W46	0.68	0.92	1.01	79.07	108.48	0.91	1.00	2.60
													11.84
Fourth	R2	Floorplan-Dwg	Residential	Bedroom	W2	0.68	0.92	1.02	46.36	62.32	0.91	1.00	2.67
													2.67
Fourth	R3	Floorplan-Dwg	Residential	Bedroom	W3-L	0.68	0.92	0.62	63.41	61.48	0.91	0.15	0.33
													2.86
													3.16
													6.36
Fourth	R4	Floorplan-Dwg	Residential	Bedroom	W5-L	0.68	0.92	0.62	73.94	55.15	0.91	0.15	0.44
													4.73
													4.73
													9.89
Fourth	R5	Floorplan-Dwg	Residential	Bedroom	W7	0.68	0.92	1.02	53.42	45.11	0.91	1.00	4.24
													4.24
Fourth	R6	Floorplan-Dwg	Residential	LKD	W8-L	0.68	0.92	1.23	65.86	102.18	0.91	0.15	0.42
													3.57
													3.99
Fourth	R7	Floorplan-Dwg	Residential	LKD	W9-L	0.68	0.92	1.23	65.17	121.07	0.91	0.15	0.35
													2.98
													1.55
													4.89
Fourth	R8	Floorplan-Dwg	Residential	Bedroom	W11	0.68	0.92	1.01	71.78	66.41	0.91	1.00	3.85
													0.35
													3.86
													8.07

Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed
Fourth	R9	Floorplan-Dwg	Residential	Bedroom	W13	0.68	0.92	1.01	52.95	61.48	0.91	1.00	3.07
					W14-L	0.68	0.92	0.62	61.53	61.48	0.91	0.15	0.32
					W14-U	0.68	0.92	1.01	47.96	61.48	0.91	1.00	2.78
													6.17
Fourth	R10	Floorplan-Dwg	Residential	Bedroom	W15	0.68	0.92	1.02	44.41	62.32	0.91	1.00	2.55
Fourth	R11	Floorplan-Dwg	Residential	LKD	W16-L	0.68	0.92	1.23	65.01	108.48	0.91	0.15	0.39
					W16-U	0.68	0.92	2.03	50.60	108.48	0.91	1.00	3.32
					W17-L	0.68	0.92	0.62	66.25	108.48	0.91	0.15	0.20
					W17-U	0.68	0.92	1.01	67.00	108.48	0.91	1.00	2.20
					W18	0.68	0.92	1.01	66.90	108.48	0.91	1.00	2.20
					W19-L	0.68	0.92	0.62	8.43	108.48	0.91	0.15	0.03
					W19-U	0.68	0.92	1.02	64.73	108.48	0.91	1.00	2.14
													10.47
Fourth	R12	Floorplan-Dwg	Residential	LKD	W20-L	0.68	0.92	0.62	8.43	115.06	0.91	0.15	0.02
					W20-U	0.68	0.92	1.02	64.39	115.06	0.91	1.00	2.01
					W21	0.68	0.92	1.01	65.45	115.06	0.91	1.00	2.03
					W22-L	0.68	0.92	0.62	64.99	115.06	0.91	0.15	0.18
					W22-U	0.68	0.92	1.01	65.72	115.06	0.91	1.00	2.04
					W23-L	0.68	0.92	1.23	46.29	115.06	0.91	0.15	0.26
					W23-U	0.68	0.92	2.03	31.19	115.06	0.91	1.00	1.93
													8.47
Fourth	R13	Floorplan-Dwg	Residential	Bedroom	W24	0.68	0.92	1.02	33.31	51.04	0.91	1.00	2.34
Fourth	R14	Floorplan-Dwg	Residential	Bedroom	W25	0.68	0.92	1.02	32.98	57.88	0.91	1.00	2.04
Fourth	R15	Floorplan-Dwg	Residential	Bedroom	W26	0.68	0.92	1.01	28.16	61.00	0.91	1.00	1.64
					W27-L	0.68	0.92	0.62	45.13	61.00	0.91	0.15	0.24
					W27-U	0.68	0.92	1.01	34.35	61.00	0.91	1.00	2.01

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													3.89
Fourth	R16	Floorplan-Dwg	Residential	Bedroom	W28-L	0.68	0.92	1.23	55.69	66.83	0.91	0.15	0.54
					W28-U	0.68	0.92	2.03	55.72	66.83	0.91	1.00	5.94
												6.48	
Fourth	R17	Floorplan-Dwg	Residential	Bedroom	W29	0.68	0.92	1.02	52.43	54.72	0.91	1.00	3.43
					W30	0.68	0.92	1.02	34.89	54.72	0.91	1.00	2.28
												5.72	
Fourth	R18	Floorplan-Dwg	Residential	LKD	W31-L	0.68	0.92	1.23	45.57	102.18	0.91	0.15	0.29
					W31-U	0.68	0.92	2.03	30.11	102.18	0.91	1.00	2.10
												2.39	
Fourth	R19	Floorplan-Dwg	Residential	LKD	W32-L	0.68	0.92	1.23	46.14	102.18	0.91	0.15	0.29
					W32-U	0.68	0.92	2.03	31.01	102.18	0.91	1.00	2.16
												2.46	
Fourth	R20	Floorplan-Dwg	Residential	Bedroom	W33	0.68	0.92	1.02	36.57	54.72	0.91	1.00	2.39
					W34	0.68	0.92	1.02	54.52	54.72	0.91	1.00	3.57
												5.96	
Fourth	R21	Floorplan-Dwg	Residential	Bedroom	W35-L	0.68	0.92	0.61	57.25	66.83	0.91	0.15	0.28
					W35-U	0.68	0.92	1.01	57.78	66.83	0.91	1.00	3.06
					W36	0.68	0.92	1.02	57.26	66.83	0.91	1.00	3.07
												6.41	
Fourth	R22	Floorplan-Dwg	Residential	Bedroom	W37-L	0.68	0.92	1.23	49.90	61.00	0.91	0.15	0.53
					W37-U	0.68	0.92	2.03	35.38	61.00	0.91	1.00	4.13
												4.66	
Fourth	R23	Floorplan-Dwg	Residential	Bedroom	W38	0.68	0.92	1.02	37.57	57.88	0.91	1.00	2.33
													2.33
Fourth	R24	Floorplan-Dwg	Residential	Bedroom	W39	0.68	0.92	1.02	38.14	51.04	0.91	1.00	2.68
													2.68
Fourth	R25	Floorplan-Dwg	Residential	LKD	W40-L	0.68	0.92	1.23	51.98	115.06	0.91	0.15	0.29
					W40-U	0.68	0.92	2.03	37.72	115.06	0.91	1.00	2.34

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					W41-L	0.68	0.92	0.62	78.47	115.06	0.91	0.15	0.22
					W41-U	0.68	0.92	1.01	77.68	115.06	0.91	1.00	2.41
					W42	0.68	0.92	1.01	77.97	115.06	0.91	1.00	2.41
					W43	0.68	0.92	1.02	76.35	115.06	0.91	1.00	2.38
													10.05
Fifth	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	1.23	83.14	108.48	0.91	0.15	0.50
					W1-U	0.68	0.92	2.03	80.65	108.48	0.91	1.00	5.30
					W44	0.68	0.92	1.02	77.42	108.48	0.91	1.00	2.56
					W45-L	0.68	0.92	0.62	80.44	108.48	0.91	0.15	0.24
					W45-U	0.68	0.92	1.01	79.92	108.48	0.91	1.00	2.63
					W46	0.68	0.92	1.01	79.78	108.48	0.91	1.00	2.62
													13.84
Fifth	R2	Floorplan-Dwg	Residential	Bedroom	W2	0.68	0.92	1.02	76.63	62.32	0.91	1.00	4.41
													4.41
Fifth	R3	Floorplan-Dwg	Residential	Bedroom	W3-L	0.68	0.92	0.62	78.45	61.48	0.91	0.15	0.41
					W3-U	0.68	0.92	1.01	78.48	61.48	0.91	1.00	4.55
					W4	0.68	0.92	1.01	78.55	61.48	0.91	1.00	4.55
													9.51
Fifth	R4	Floorplan-Dwg	Residential	Bedroom	W5-L	0.68	0.92	0.62	77.90	55.15	0.91	0.15	0.46
					W5-U	0.68	0.92	1.01	78.20	55.15	0.91	1.00	5.05
					W6	0.68	0.92	1.01	78.28	55.15	0.91	1.00	5.06
													10.57
Fifth	R5	Floorplan-Dwg	Residential	Bedroom	W7	0.68	0.92	1.02	75.93	45.11	0.91	1.00	6.03
													6.03
Fifth	R6	Floorplan-Dwg	Residential	LKD	W8-L	0.68	0.92	1.23	81.25	102.18	0.91	0.15	0.52
					W8-U	0.68	0.92	2.03	79.45	102.18	0.91	1.00	5.54
													6.06
Fifth	R7	Floorplan-Dwg	Residential	LKD	W9-L	0.68	0.92	1.23	80.73	121.07	0.91	0.15	0.43
					W9-U	0.68	0.92	2.03	79.02	121.07	0.91	1.00	4.65

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					W10	0.68	0.92	1.02	75.25	121.07	0.91	1.00	2.23
													7.31
Fifth	R8	Floorplan-Dwg	Residential	Bedroom	W11	0.68	0.92	1.01	77.32	66.41	0.91	1.00	4.15
					W12-L	0.68	0.92	0.62	76.75	66.41	0.91	0.15	0.38
					W12-U	0.68	0.92	1.01	77.39	66.41	0.91	1.00	4.15
													8.68
Fifth	R9	Floorplan-Dwg	Residential	Bedroom	W13	0.68	0.92	1.01	77.33	61.48	0.91	1.00	4.48
					W14-L	0.68	0.92	0.62	76.93	61.48	0.91	0.15	0.41
					W14-U	0.68	0.92	1.01	77.37	61.48	0.91	1.00	4.48
													9.37
Fifth	R10	Floorplan-Dwg	Residential	Bedroom	W15	0.68	0.92	1.02	75.20	62.32	0.91	1.00	4.32
													4.32
Fifth	R11	Floorplan-Dwg	Residential	LKD	W16-L	0.68	0.92	1.23	81.03	108.48	0.91	0.15	0.48
					W16-U	0.68	0.92	2.03	78.95	108.48	0.91	1.00	5.19
					W17-L	0.68	0.92	0.62	70.37	108.48	0.91	0.15	0.21
					W17-U	0.68	0.92	1.01	70.97	108.48	0.91	1.00	2.33
					W18	0.68	0.92	1.01	70.86	108.48	0.91	1.00	2.33
					W19-L	0.68	0.92	0.62	8.43	108.48	0.91	0.15	0.03
					W19-U	0.68	0.92	1.02	68.58	108.48	0.91	1.00	2.27
													12.83
Fifth	R12	Floorplan-Dwg	Residential	LKD	W20-L	0.68	0.92	0.62	8.43	115.06	0.91	0.15	0.02
					W20-U	0.68	0.92	1.02	68.20	115.06	0.91	1.00	2.12
					W21	0.68	0.92	1.01	69.40	115.06	0.91	1.00	2.15
					W22-L	0.68	0.92	0.62	68.94	115.06	0.91	0.15	0.19
					W22-U	0.68	0.92	1.01	69.50	115.06	0.91	1.00	2.15
					W23-L	0.68	0.92	1.23	62.95	115.06	0.91	0.15	0.36
					W23-U	0.68	0.92	2.03	62.51	115.06	0.91	1.00	3.87
													10.87
Fifth	R13	Floorplan-Dwg	Residential	Bedroom	W24	0.68	0.92	1.02	59.61	51.04	0.91	1.00	4.18

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													4.18
Fifth	R14	Floorplan-Dwg	Residential	Bedroom	W25	0.68	0.92	1.02	59.53	57.88	0.91	1.00	3.68
													3.68
Fifth	R15	Floorplan-Dwg	Residential	Bedroom	W26	0.68	0.92	1.01	61.24	61.00	0.91	1.00	3.58
					W27-L	0.68	0.92	0.62	59.68	61.00	0.91	0.15	0.32
					W27-U	0.68	0.92	1.01	60.98	61.00	0.91	1.00	3.56
													7.46
Fifth	R16	Floorplan-Dwg	Residential	Bedroom	W28-L	0.68	0.92	1.23	62.65	66.83	0.91	0.15	0.61
					W28-U	0.68	0.92	2.03	62.46	66.83	0.91	1.00	6.66
													7.27
Fifth	R17	Floorplan-Dwg	Residential	Bedroom	W29	0.68	0.92	1.02	60.11	54.72	0.91	1.00	3.94
					W30	0.68	0.92	1.02	60.35	54.72	0.91	1.00	3.95
													7.89
Fifth	R18	Floorplan-Dwg	Residential	LKD	W31-L	0.68	0.92	1.23	63.63	102.18	0.91	0.15	0.40
					W31-U	0.68	0.92	2.03	63.35	102.18	0.91	1.00	4.42
													4.82
Fifth	R19	Floorplan-Dwg	Residential	LKD	W32-L	0.68	0.92	1.23	64.13	102.18	0.91	0.15	0.41
					W32-U	0.68	0.92	2.03	63.81	102.18	0.91	1.00	4.45
													4.86
Fifth	R20	Floorplan-Dwg	Residential	Bedroom	W33	0.68	0.92	1.02	61.57	54.72	0.91	1.00	4.03
					W34	0.68	0.92	1.02	61.87	54.72	0.91	1.00	4.05
													8.08
Fifth	R21	Floorplan-Dwg	Residential	Bedroom	W35-L	0.68	0.92	0.61	62.50	66.83	0.91	0.15	0.30
					W35-U	0.68	0.92	1.01	64.02	66.83	0.91	1.00	3.40
					W36	0.68	0.92	1.02	63.77	66.83	0.91	1.00	3.42
													7.12
Fifth	R22	Floorplan-Dwg	Residential	Bedroom	W37-L	0.68	0.92	1.23	66.02	61.00	0.91	0.15	0.70
					W37-U	0.68	0.92	2.03	65.59	61.00	0.91	1.00	7.66
													8.37

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Fifth	R23	Floorplan-Dwg	Residential	Bedroom	W38	0.68	0.92	1.02	63.30	57.88	0.91	1.00	3.92
													3.92
Fifth	R24	Floorplan-Dwg	Residential	Bedroom	W39	0.68	0.92	1.02	63.74	51.04	0.91	1.00	4.47
													4.47
Fifth	R25	Floorplan-Dwg	Residential	LKD	W40-L	0.68	0.92	1.23	68.10	115.06	0.91	0.15	0.38
					W40-U	0.68	0.92	2.03	67.29	115.06	0.91	1.00	4.17
					W41-L	0.68	0.92	0.62	79.43	115.06	0.91	0.15	0.22
					W41-U	0.68	0.92	1.01	78.77	115.06	0.91	1.00	2.44
					W42	0.68	0.92	1.01	78.94	115.06	0.91	1.00	2.44
					W43	0.68	0.92	1.02	77.15	115.06	0.91	1.00	2.40
													12.06
Sixth	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	0.07	81.39	124.28	0.91	0.15	0.03
					W1-U	0.68	0.92	2.03	76.18	124.28	0.91	1.00	4.37
					W23-L	0.68	0.92	0.62	66.38	124.28	0.91	0.15	0.17
					W23-U	0.68	0.92	1.16	68.88	124.28	0.91	1.00	2.27
					W24-L	0.68	0.92	1.23	78.48	124.28	0.91	0.15	0.41
					W24-U	0.68	0.92	2.03	76.25	124.28	0.91	1.00	4.37
													11.62
Sixth	R2	Floorplan-Dwg	Residential	Bedroom	W2-L	0.68	0.92	0.07	81.26	54.72	0.91	0.15	0.06
					W2-U	0.68	0.92	2.03	76.09	54.72	0.91	1.00	9.91
													9.97
Sixth	R3	Floorplan-Dwg	Residential	Bedroom	W3-L	0.68	0.92	0.07	81.12	66.83	0.91	0.15	0.05
					W3-U	0.68	0.92	2.03	76.00	66.83	0.91	1.00	8.11
													8.15
Sixth	R4	Floorplan-Dwg	Residential	Bedroom	W4-L	0.68	0.92	0.07	80.82	66.83	0.91	0.15	0.05
					W4-U	0.68	0.92	2.03	75.77	66.83	0.91	1.00	8.08
													8.13
Sixth	R5	Floorplan-Dwg	Residential	Bedroom	W5-L	0.68	0.92	0.07	80.77	54.72	0.91	0.15	0.06
					W5-U	0.68	0.92	2.03	75.72	54.72	0.91	1.00	9.86

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													9.92
Sixth	R6	Floorplan-Dwg	Residential	LKD	W6-L	0.68	0.92	0.07	80.74	124.28	0.91	0.15	0.02
					W6-U	0.68	0.92	2.03	75.67	124.28	0.91	1.00	4.34
					W7-L	0.68	0.92	1.23	74.97	124.28	0.91	0.15	0.39
					W7-U	0.68	0.92	2.03	71.67	124.28	0.91	1.00	4.11
					W8-L	0.68	0.92	0.62	58.54	124.28	0.91	0.15	0.15
					W8-U	0.68	0.92	1.16	63.19	124.28	0.91	1.00	2.08
													11.10
Sixth	R7	Floorplan-Dwg	Residential	LKD	W9-L	0.68	0.92	1.23	73.95	147.49	0.91	0.15	0.33
					W9-U	0.68	0.92	2.03	70.32	147.49	0.91	1.00	3.40
					W10-L	0.68	0.92	0.07	66.90	147.49	0.91	0.15	0.02
					W10-U	0.68	0.92	2.03	63.66	147.49	0.91	1.00	3.08
					W11-L	0.68	0.92	0.04	65.25	147.49	0.91	0.15	0.01
					W11-U	0.68	0.92	1.01	62.41	147.49	0.91	1.00	1.51
													8.33
Sixth	R8	Floorplan-Dwg	Residential	Bedroom	W11-L	0.68	0.92	0.04	65.25	44.63	0.91	0.15	0.03
					W11-U	0.68	0.92	1.01	62.41	44.63	0.91	1.00	4.98
					W12-L	0.68	0.92	0.04	67.96	44.63	0.91	0.15	0.03
					W12-U	0.68	0.92	1.01	67.24	44.63	0.91	1.00	5.37
													10.41
Sixth	R9	Floorplan-Dwg	Residential	Bedroom	W13	0.68	0.92	1.22	73.86	53.97	0.91	1.00	5.88
					W14	0.68	0.92	1.22	73.99	53.97	0.91	1.00	5.89
													11.78
Sixth	R10	Floorplan-Dwg	Residential	Bedroom	W15-L	0.68	0.92	0.07	67.84	63.19	0.91	0.15	0.04
					W15-U	0.68	0.92	2.03	64.48	63.19	0.91	1.00	7.27
													7.31
Sixth	R11	Floorplan-Dwg	Residential	Bedroom	W16-L	0.68	0.92	0.07	68.23	63.19	0.91	0.15	0.04
					W16-U	0.68	0.92	2.03	64.83	63.19	0.91	1.00	7.31
													7.35

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Sixth	R12	Floorplan-Dwg	Residential	Bedroom	W17	0.68	0.92	1.22	75.00	53.99	0.91	1.00	5.97
					W18	0.68	0.92	1.22	75.35	53.99	0.91	1.00	6.00
Sixth	R13	Floorplan-Dwg	Residential	Bedroom	W19-L	0.68	0.92	0.04	70.41	44.63	0.91	0.15	0.03
					W19-U	0.68	0.92	1.01	69.48	44.63	0.91	1.00	5.55
					W20-L	0.68	0.92	0.04	66.57	44.63	0.91	0.15	0.03
					W20-U	0.68	0.92	1.01	63.55	44.63	0.91	1.00	5.07
Sixth	R14	Floorplan-Dwg	Residential	LKD	W20-L	0.68	0.92	0.04	66.57	147.49	0.91	0.15	0.01
					W20-U	0.68	0.92	1.01	63.55	147.49	0.91	1.00	1.54
					W21-L	0.68	0.92	0.07	69.79	147.49	0.91	0.15	0.02
					W21-U	0.68	0.92	2.03	66.24	147.49	0.91	1.00	3.20
					W22-L	0.68	0.92	1.23	79.13	147.49	0.91	0.15	0.35
					W22-U	0.68	0.92	2.03	75.61	147.49	0.91	1.00	3.65
												8.76	
Building 5													
First	R1	Floorplan-Dwg	Residential	Bedroom	W1	0.68	0.92	1.02	70.50	51.85	0.91	1.00	4.87
												4.87	
First	R2	Floorplan-Dwg	Residential	LKD	W2	0.68	0.92	1.02	70.54	106.10	0.91	1.00	2.38
					W3	0.68	0.92	1.02	76.33	106.10	0.91	1.00	2.58
					W4	0.68	0.92	1.02	76.29	106.10	0.91	1.00	2.58
												7.54	
First	R3	Floorplan-Dwg	Residential	LKD	W5	0.68	0.92	1.02	76.44	112.90	0.91	1.00	2.43
					W6	0.68	0.92	1.02	76.43	112.90	0.91	1.00	2.43
					W7	0.68	0.92	1.02	70.90	112.90	0.91	1.00	2.25
												7.10	
First	R4	Floorplan-Dwg	Residential	Bedroom	W8	0.68	0.92	1.02	71.03	60.33	0.91	1.00	4.22

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													4.22
First	R5	Floorplan-Dwg	Residential	Bedroom	W9	0.68	0.92	1.02	71.16	59.69	0.91	1.00	4.27
													4.27
First	R6	Floorplan-Dwg	Residential	Bedroom	W10	0.68	0.92	1.02	71.31	51.20	0.91	1.00	4.99
													4.99
First	R7	Floorplan-Dwg	Residential	LKD	W11	0.68	0.92	1.02	77.01	116.69	0.91	1.00	2.36
					W12	0.68	0.92	1.02	77.14	116.69	0.91	1.00	2.37
					W13	0.68	0.92	1.02	47.87	116.69	0.91	1.00	1.47
					W14	0.68	0.92	1.02	47.00	116.69	0.91	1.00	1.44
					W15	0.68	0.92	1.02	43.71	116.69	0.91	1.00	1.34
					W16	0.68	0.92	1.02	44.35	116.69	0.91	1.00	1.36
													10.35
First	R8	Floorplan-Dwg	Residential	Bedroom	W17	0.68	0.92	1.02	39.88	58.60	0.91	1.00	2.44
					W18	0.68	0.92	1.02	35.90	58.60	0.91	1.00	2.20
													4.63
First	R9	Floorplan-Dwg	Residential	LKD	W19	0.68	0.92	1.02	24.34	90.11	0.91	1.00	0.97
					W20-L	0.68	0.92	0.62	36.52	90.11	0.91	0.15	0.13
					W20-U	0.68	0.92	1.02	32.22	90.11	0.91	1.00	1.28
					W21	0.68	0.92	1.02	49.73	90.11	0.91	1.00	1.98
					W22	0.68	0.92	1.02	47.67	90.11	0.91	1.00	1.90
													6.25
First	R10	Floorplan-Dwg	Residential	Bedroom	W23	0.68	0.92	1.02	45.57	50.57	0.91	1.00	3.23
													3.23
First	R11	Floorplan-Dwg	Residential	Bedroom	W24	0.68	0.92	1.02	42.61	67.09	0.91	1.00	2.28
													2.28
First	R12	Floorplan-Dwg	Residential	LKD	W25	0.68	0.92	1.02	15.57	117.75	0.91	1.00	0.47
					W26-L	0.68	0.92	0.62	33.29	117.75	0.91	0.15	0.09
					W26-U	0.68	0.92	1.02	30.12	117.75	0.91	1.00	0.92
					W27	0.68	0.92	1.02	35.44	117.75	0.91	1.00	1.08

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													2.56
First	R13	Floorplan-Dwg	Residential	LKD	W28	0.68	0.92	1.02	17.90	92.46	0.91	1.00	0.69
					W29-L	0.68	0.92	0.62	23.28	92.46	0.91	0.15	0.08
					W29-U	0.68	0.92	1.02	12.45	92.46	0.91	1.00	0.48
													1.26
First	R14	Floorplan-Dwg	Residential	Bedroom	W30	0.68	0.92	1.02	26.28	52.88	0.91	1.00	1.78
													1.78
First	R15	Floorplan-Dwg	Residential	Bedroom	W31-L	0.68	0.92	0.07	33.35	52.60	0.91	0.15	0.02
					W31-U	0.68	0.92	1.02	33.10	52.60	0.91	1.00	2.25
First	R16	Floorplan-Dwg	Residential	LKD	W32-L	0.68	0.92	1.84	33.80	100.78	0.91	0.15	0.32
					W32-U	0.68	0.92	3.02	24.51	100.78	0.91	1.00	2.59
					W33-L	0.68	0.92	0.07	79.91	100.78	0.91	0.15	0.03
					W33-U	0.68	0.92	1.02	78.24	100.78	0.91	1.00	2.78
Second	R1	Floorplan-Dwg	Residential	Bedroom	W1	0.68	0.92	1.02	74.18	51.85	0.91	1.00	5.13
													5.13
Second	R2	Floorplan-Dwg	Residential	LKD	W2	0.68	0.92	1.02	74.20	106.10	0.91	1.00	2.51
					W3	0.68	0.92	1.02	75.76	106.10	0.91	1.00	2.56
					W4	0.68	0.92	1.02	75.74	106.10	0.91	1.00	2.56
Second	R3	Floorplan-Dwg	Residential	LKD	W5	0.68	0.92	1.02	75.76	112.90	0.91	1.00	2.40
					W6	0.68	0.92	1.02	75.75	112.90	0.91	1.00	2.40
					W7	0.68	0.92	1.02	74.28	112.90	0.91	1.00	2.36
Second	R4	Floorplan-Dwg	Residential	Bedroom	W8	0.68	0.92	1.02	74.28	60.33	0.91	1.00	4.41
													4.41
Second	R5	Floorplan-Dwg	Residential	Bedroom	W9	0.68	0.92	1.02	74.29	59.69	0.91	1.00	4.46
													4.46

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Second	R6	Floorplan-Dwg	Residential	Bedroom	W10	0.68	0.92	1.02	74.28	51.20	0.91	1.00	5.20
													5.20
Second	R7	Floorplan-Dwg	Residential	LKD	W11	0.68	0.92	1.02	75.68	116.70	0.91	1.00	2.32
					W12	0.68	0.92	1.02	75.75	116.70	0.91	1.00	2.33
					W13	0.68	0.92	1.02	46.62	116.70	0.91	1.00	1.43
					W14	0.68	0.92	1.02	45.81	116.70	0.91	1.00	1.41
					W15	0.68	0.92	1.02	42.96	116.70	0.91	1.00	1.32
					W16	0.68	0.92	1.02	43.47	116.70	0.91	1.00	1.33
													10.14
Second	R8	Floorplan-Dwg	Residential	Bedroom	W17	0.68	0.92	1.02	40.51	58.90	0.91	1.00	2.46
					W18	0.68	0.92	1.02	36.37	58.90	0.91	1.00	2.21
													4.68
Second	R9	Floorplan-Dwg	Residential	LKD	W19	0.68	0.92	1.02	26.73	90.11	0.91	1.00	1.06
					W20-L	0.68	0.92	0.62	40.77	90.11	0.91	0.15	0.15
					W20-U	0.68	0.92	1.02	34.25	90.11	0.91	1.00	1.36
					W21	0.68	0.92	1.02	56.82	90.11	0.91	1.00	2.26
					W22	0.68	0.92	1.02	56.26	90.11	0.91	1.00	2.24
					W23	0.68	0.92	1.02	52.00	90.11	0.91	1.00	2.07
													9.14
Second	R10	Floorplan-Dwg	Residential	Bedroom	W24	0.68	0.92	1.02	50.17	50.57	0.91	1.00	3.55
													3.55
Second	R11	Floorplan-Dwg	Residential	Bedroom	W25	0.68	0.92	1.02	46.94	67.09	0.91	1.00	2.51
													2.51
Second	R12	Floorplan-Dwg	Residential	LKD	W26	0.68	0.92	1.02	23.12	117.74	0.91	1.00	0.70
					W27-L	0.68	0.92	0.62	35.31	117.74	0.91	0.15	0.10
					W27-U	0.68	0.92	1.02	20.11	117.74	0.91	1.00	0.61
					W28	0.68	0.92	1.02	34.49	117.74	0.91	1.00	1.05
													2.46
Second	R13	Floorplan-Dwg	Residential	LKD	W29	0.68	0.92	1.02	19.74	92.46	0.91	1.00	0.77

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Third	R6	Floorplan-Dwg	Residential	Bedroom	W10	0.68	0.92	1.02	74.77	51.20	0.91	1.00	5.23
													5.23
Third	R7	Floorplan-Dwg	Residential	LKD	W11	0.68	0.92	1.02	80.87	116.69	0.91	1.00	2.48
					W12	0.68	0.92	1.02	81.03	116.69	0.91	1.00	2.49
					W13	0.68	0.92	1.02	53.64	116.69	0.91	1.00	1.65
					W14	0.68	0.92	1.02	52.82	116.69	0.91	1.00	1.62
					W15	0.68	0.92	1.02	50.57	116.69	0.91	1.00	1.55
					W16	0.68	0.92	1.02	50.98	116.69	0.91	1.00	1.57
													11.36
Third	R8	Floorplan-Dwg	Residential	Bedroom	W17	0.68	0.92	1.02	48.39	58.60	0.91	1.00	2.96
					W18	0.68	0.92	1.02	43.92	58.60	0.91	1.00	2.69
													5.64
Third	R9	Floorplan-Dwg	Residential	LKD	W19	0.68	0.92	1.02	29.00	90.11	0.91	1.00	1.15
					W20-L	0.68	0.92	0.62	44.57	90.11	0.91	0.15	0.16
					W20-U	0.68	0.92	1.02	36.24	90.11	0.91	1.00	1.44
					W21	0.68	0.92	1.02	59.09	90.11	0.91	1.00	2.35
					W22	0.68	0.92	1.02	58.26	90.11	0.91	1.00	2.32
					W23	0.68	0.92	1.02	55.39	90.11	0.91	1.00	2.20
													9.62
Third	R10	Floorplan-Dwg	Residential	Bedroom	W24	0.68	0.92	1.02	55.21	50.57	0.91	1.00	3.91
													3.91
Third	R11	Floorplan-Dwg	Residential	Bedroom	W25	0.68	0.92	1.02	51.44	67.09	0.91	1.00	2.75
													2.75
Third	R12	Floorplan-Dwg	Residential	LKD	W26	0.68	0.92	1.02	26.17	117.74	0.91	1.00	0.80
					W27-L	0.68	0.92	0.62	41.37	117.74	0.91	0.15	0.11
					W27-U	0.68	0.92	1.02	25.66	117.74	0.91	1.00	0.78
					W28	0.68	0.92	1.02	40.50	117.74	0.91	1.00	1.23
													2.92
Third	R13	Floorplan-Dwg	Residential	LKD	W29	0.68	0.92	1.02	21.42	92.46	0.91	1.00	0.83

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Fourth	R6	Floorplan-Dwg	Residential	Bedroom	W10	0.68	0.92	1.02	74.93	51.20	0.91	1.00	5.24
													5.24
Fourth	R7	Floorplan-Dwg	Residential	LKD	W11	0.68	0.92	1.02	80.12	116.69	0.91	1.00	2.46
					W12	0.68	0.92	1.02	80.24	116.69	0.91	1.00	2.46
					W13	0.68	0.92	1.02	57.08	116.69	0.91	1.00	1.75
					W14	0.68	0.92	1.02	56.32	116.69	0.91	1.00	1.73
					W15	0.68	0.92	1.02	54.66	116.69	0.91	1.00	1.68
					W16	0.68	0.92	1.02	54.87	116.69	0.91	1.00	1.68
													11.77
Fourth	R8	Floorplan-Dwg	Residential	Bedroom	W17	0.68	0.92	1.02	55.46	58.60	0.91	1.00	3.39
					W18	0.68	0.92	1.02	56.77	58.60	0.91	1.00	3.47
													6.86
Fourth	R9	Floorplan-Dwg	Residential	LKD	W19	0.68	0.92	1.02	58.87	90.11	0.91	1.00	2.34
					W20-L	0.68	0.92	0.62	59.19	90.11	0.91	0.15	0.21
					W20-U	0.68	0.92	1.02	60.06	90.11	0.91	1.00	2.39
					W21	0.68	0.92	1.02	39.29	90.11	0.91	1.00	1.56
					W22	0.68	0.92	1.02	36.64	90.11	0.91	1.00	1.46
					W23	0.68	0.92	1.02	44.45	90.11	0.91	1.00	1.77
													9.73
Fourth	R10	Floorplan-Dwg	Residential	Bedroom	W24	0.68	0.92	1.02	60.46	50.57	0.91	1.00	4.28
													4.28
Fourth	R11	Floorplan-Dwg	Residential	Bedroom	W25	0.68	0.92	1.02	56.83	67.09	0.91	1.00	3.04
													3.04
Fourth	R12	Floorplan-Dwg	Residential	LKD	W26-L	0.68	0.92	0.62	47.75	117.74	0.91	0.15	0.13
					W26-U	0.68	0.92	1.02	33.63	117.74	0.91	1.00	1.02
					W27	0.68	0.92	1.02	30.88	117.74	0.91	1.00	0.94
					W28	0.68	0.92	1.02	35.39	117.74	0.91	1.00	1.08
													3.17
Fourth	R13	Floorplan-Dwg	Residential	LKD	W29	0.68	0.92	1.02	56.39	92.46	0.91	1.00	2.19

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					W30-L	0.68	0.92	0.62	53.30	92.46	0.91	0.15	0.19
					W30-U	0.68	0.92	1.02	55.64	92.46	0.91	1.00	2.16
													4.53
Fourth	R14	Floorplan-Dwg	Residential	Bedroom	W31	0.68	0.92	1.02	45.30	52.88	0.91	1.00	3.07
													3.07
Fourth	R15	Floorplan-Dwg	Residential	Bedroom	W32	0.68	0.92	1.02	45.69	53.25	0.91	1.00	3.07
													3.07
Fourth	R16	Floorplan-Dwg	Residential	Bedroom	W33-L	0.68	0.92	0.07	38.42	52.95	0.91	0.15	0.03
					W33-U	0.68	0.92	1.02	39.39	52.95	0.91	1.00	2.67
													2.69
Fourth	R17	Floorplan-Dwg	Residential	LKD	W34-L	0.68	0.92	1.84	41.55	110.18	0.91	0.15	0.37
					W34-U	0.68	0.92	3.02	33.80	110.18	0.91	1.00	3.26
					W35-L	0.68	0.92	0.07	81.38	110.18	0.91	0.15	0.03
					W35-U	0.68	0.92	1.02	79.35	110.18	0.91	1.00	2.58
													6.23
Fifth	R1	Floorplan-Dwg	Residential	Bedroom	W1	0.68	0.92	1.02	74.99	51.85	0.91	1.00	5.18
					W2	0.68	0.92	1.02	74.99	51.85	0.91	1.00	5.18
													10.36
Fifth	R2	Floorplan-Dwg	Residential	LKD	W3	0.68	0.92	1.02	74.99	106.10	0.91	1.00	2.53
					W4	0.68	0.92	1.02	74.99	106.10	0.91	1.00	2.53
													5.06
Fifth	R3	Floorplan-Dwg	Residential	LKD	W5	0.68	0.92	1.02	74.99	112.90	0.91	1.00	2.38
					W6	0.68	0.92	1.02	74.99	112.90	0.91	1.00	2.38
													4.76
Fifth	R4	Floorplan-Dwg	Residential	LD	W7	0.68	0.92	1.02	74.99	60.33	0.91	1.00	4.45
					W8	0.68	0.92	1.02	74.99	60.33	0.91	1.00	4.45
													8.91
Fifth	R5	Floorplan-Dwg	Residential	Bedroom	W9	0.68	0.92	1.02	74.99	59.69	0.91	1.00	4.50
					W10	0.68	0.92	1.02	74.99	59.69	0.91	1.00	4.50

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													9.00
Fifth	R6	Floorplan-Dwg	Residential	Bedroom	W11	0.68	0.92	1.02	74.99	51.20	0.91	1.00	5.25
													5.25
Fifth	R7	Floorplan-Dwg	Residential	LKD	W12	0.68	0.92	1.02	74.99	116.69	0.91	1.00	2.30
					W13	0.68	0.92	1.02	74.99	116.69	0.91	1.00	2.30
					W14	0.68	0.92	1.02	57.91	116.69	0.91	1.00	1.78
					W15	0.68	0.92	1.02	56.47	116.69	0.91	1.00	1.73
					W16	0.68	0.92	1.02	55.97	116.69	0.91	1.00	1.72
					W17	0.68	0.92	1.02	55.53	116.69	0.91	1.00	1.70
													11.54
Fifth	R8	Floorplan-Dwg	Residential	Bedroom	W18	0.68	0.92	1.02	56.64	58.60	0.91	1.00	3.46
					W19	0.68	0.92	1.02	57.31	58.60	0.91	1.00	3.50
													6.97
Fifth	R9	Floorplan-Dwg	Residential	LKD	W20	0.68	0.92	1.02	59.55	90.11	0.91	1.00	2.37
					W21	0.68	0.92	1.02	60.11	90.11	0.91	1.00	2.39
					W22-L	0.68	0.92	0.62	53.68	90.11	0.91	0.15	0.19
					W22-U	0.68	0.92	1.02	39.96	90.11	0.91	1.00	1.59
													6.54
Fifth	R10	Floorplan-Dwg	Residential	Bedroom	W23	0.68	0.92	1.02	65.15	50.57	0.91	1.00	4.62
													4.62
Fifth	R11	Floorplan-Dwg	Residential	Bedroom	W24	0.68	0.92	1.02	63.79	67.09	0.91	1.00	3.41
					W25	0.68	0.92	1.02	56.14	67.09	0.91	1.00	3.00
													6.40
Fifth	R12	Floorplan-Dwg	Residential	LKD	W26-L	0.68	0.92	0.62	51.01	117.74	0.91	0.15	0.14
					W26-U	0.68	0.92	1.02	37.69	117.74	0.91	1.00	1.15
					W27	0.68	0.92	1.02	37.21	117.74	0.91	1.00	1.13
					W28	0.68	0.92	1.02	55.77	117.74	0.91	1.00	1.70
													4.12
Fifth	R13	Floorplan-Dwg	Residential	LKD	W29	0.68	0.92	1.02	61.97	106.10	0.91	1.00	2.09

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Sixth	R8	Floorplan-Dwg	Residential	Bedroom	W18	0.68	0.92	1.02	62.09	58.60	0.91	1.00	3.80
					W19	0.68	0.92	1.02	62.70	58.60	0.91	1.00	3.83
Sixth	R9	Floorplan-Dwg	Residential	LKD	W20	0.68	0.92	1.02	64.30	90.11	0.91	1.00	2.56
					W21	0.68	0.92	1.02	64.77	90.11	0.91	1.00	2.58
					W22-L	0.68	0.92	0.62	57.24	90.11	0.91	0.15	0.21
					W22-U	0.68	0.92	1.02	43.70	90.11	0.91	1.00	1.74
												7.08	
Sixth	R10	Floorplan-Dwg	Residential	Bedroom	W23	0.68	0.92	1.02	68.87	50.57	0.91	1.00	4.91
Sixth	R11	Floorplan-Dwg	Residential	Bedroom	W24	0.68	0.92	1.02	67.94	67.09	0.91	1.00	3.63
					W25	0.68	0.92	1.02	60.34	67.09	0.91	1.00	3.22
Sixth	R12	Floorplan-Dwg	Residential	LKD	W26-L	0.68	0.92	0.62	55.79	117.74	0.91	0.15	0.15
					W26-U	0.68	0.92	1.02	42.39	117.74	0.91	1.00	1.29
					W27	0.68	0.92	1.02	42.29	117.74	0.91	1.00	1.29
					W28	0.68	0.92	1.02	60.55	117.74	0.91	1.00	1.84
												4.57	
Sixth	R13	Floorplan-Dwg	Residential	LKD	W29	0.68	0.92	1.02	66.99	106.10	0.91	1.00	2.26
					W30	0.68	0.92	1.02	66.92	106.10	0.91	1.00	2.26
Sixth	R14	Floorplan-Dwg	Residential	Bedroom	W31	0.68	0.92	1.02	67.21	51.85	0.91	1.00	4.64
					W32	0.68	0.92	1.02	67.65	51.85	0.91	1.00	4.67
Seventh	R1	Floorplan-Dwg	Residential	Bedroom	W1	0.68	0.92	1.02	74.99	51.85	0.91	1.00	5.18
					W2	0.68	0.92	1.02	74.99	51.85	0.91	1.00	5.18
Seventh	R2	Floorplan-Dwg	Residential	LKD	W3	0.68	0.92	1.02	74.99	106.10	0.91	1.00	2.53
					W4	0.68	0.92	1.02	74.99	106.10	0.91	1.00	2.53

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													5.06
Seventh	R3	Floorplan-Dwg	Residential	LKD	W5	0.68	0.92	1.02	74.99	112.90	0.91	1.00	2.38
					W6	0.68	0.92	1.02	74.99	112.90	0.91	1.00	2.38
												4.76	
Seventh	R4	Floorplan-Dwg	Residential	LD	W7	0.68	0.92	1.02	74.99	60.33	0.91	1.00	4.45
					W8	0.68	0.92	1.02	74.99	60.33	0.91	1.00	4.45
												8.91	
Seventh	R5	Floorplan-Dwg	Residential	Bedroom	W9	0.68	0.92	1.02	74.99	59.69	0.91	1.00	4.50
					W10	0.68	0.92	1.02	74.99	59.69	0.91	1.00	4.50
												9.00	
Seventh	R6	Floorplan-Dwg	Residential	Bedroom	W11	0.68	0.92	1.02	74.99	51.20	0.91	1.00	5.25
												5.25	
Seventh	R7	Floorplan-Dwg	Residential	LKD	W12	0.68	0.92	1.02	74.99	116.69	0.91	1.00	2.30
					W13	0.68	0.92	1.02	74.99	116.69	0.91	1.00	2.30
					W14	0.68	0.92	1.02	68.10	116.69	0.91	1.00	2.09
					W15	0.68	0.92	1.02	67.66	116.69	0.91	1.00	2.08
					W16	0.68	0.92	1.02	67.44	116.69	0.91	1.00	2.07
					W17	0.68	0.92	1.02	67.40	116.69	0.91	1.00	2.07
												12.91	
Seventh	R8	Floorplan-Dwg	Residential	Bedroom	W18	0.68	0.92	1.02	67.82	58.60	0.91	1.00	4.15
					W19	0.68	0.92	1.02	68.19	58.60	0.91	1.00	4.17
												8.32	
Seventh	R9	Floorplan-Dwg	Residential	LKD	W20	0.68	0.92	1.02	69.01	90.11	0.91	1.00	2.74
					W21	0.68	0.92	1.02	69.33	90.11	0.91	1.00	2.76
					W22-L	0.68	0.92	0.62	61.18	90.11	0.91	0.15	0.22
					W22-U	0.68	0.92	1.02	47.66	90.11	0.91	1.00	1.90
												7.62	
Seventh	R10	Floorplan-Dwg	Residential	Bedroom	W23	0.68	0.92	1.02	72.14	50.57	0.91	1.00	5.11
												5.11	

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Project Name: Hillingdon Gateway

Project No.: Release 06

Report Title: Average Daylight Analysis - Proposed Scheme May 2020 - Enhanced Room Settings

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed
Eighth	R6	Floorplan-Dwg	Residential	Bedroom	W11	0.68	0.92	1.02	74.99	51.20	0.91	1.00	5.25
													5.25
Eighth	R7	Floorplan-Dwg	Residential	LKD	W12	0.68	0.92	1.02	74.99	116.69	0.91	1.00	2.30
					W13	0.68	0.92	1.02	74.99	116.69	0.91	1.00	2.30
					W14	0.68	0.92	1.02	72.68	116.69	0.91	1.00	2.23
					W15	0.68	0.92	1.02	72.59	116.69	0.91	1.00	2.23
					W16	0.68	0.92	1.02	72.54	116.69	0.91	1.00	2.23
					W17	0.68	0.92	1.02	72.57	116.69	0.91	1.00	2.23
													13.52
Eighth	R8	Floorplan-Dwg	Residential	Bedroom	W18	0.68	0.92	1.02	72.70	58.60	0.91	1.00	4.45
					W19	0.68	0.92	1.02	72.83	58.60	0.91	1.00	4.45
													8.90
Eighth	R9	Floorplan-Dwg	Residential	LKD	W20	0.68	0.92	1.02	73.10	90.11	0.91	1.00	2.91
					W21	0.68	0.92	1.02	73.18	90.11	0.91	1.00	2.91
					W22-L	0.68	0.92	0.62	63.06	90.11	0.91	0.15	0.23
					W22-U	0.68	0.92	1.02	48.89	90.11	0.91	1.00	1.94
													7.99
Eighth	R10	Floorplan-Dwg	Residential	Bedroom	W23	0.68	0.92	1.02	74.49	50.57	0.91	1.00	5.31
													5.31
Eighth	R11	Floorplan-Dwg	Residential	Bedroom	W24	0.68	0.92	1.02	74.45	67.09	0.91	1.00	3.98
					W25	0.68	0.92	1.02	66.81	67.09	0.91	1.00	3.57
													7.54
Eighth	R12	Floorplan-Dwg	Residential	LKD	W26-L	0.68	0.92	0.62	62.83	117.74	0.91	0.15	0.17
					W26-U	0.68	0.92	1.02	48.84	117.74	0.91	1.00	1.49
					W27	0.68	0.92	1.02	49.35	117.74	0.91	1.00	1.50
					W28	0.68	0.92	1.02	67.73	117.74	0.91	1.00	2.06
													5.22
Eighth	R13	Floorplan-Dwg	Residential	LKD	W29	0.68	0.92	1.02	74.38	106.10	0.91	1.00	2.51
					W30	0.68	0.92	1.02	74.37	106.10	0.91	1.00	2.51

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													5.02
Eighth	R14	Floorplan-Dwg	Residential	Bedroom	W31	0.68	0.92	1.02	74.36	51.85	0.91	1.00	5.14
					W32	0.68	0.92	1.02	74.36	51.85	0.91	1.00	5.14
													10.28
Ninth	R1	Floorplan-Dwg	Residential	Bedroom	W1	0.68	0.92	1.02	74.99	51.85	0.91	1.00	5.18
					W2	0.68	0.92	1.02	74.99	51.85	0.91	1.00	5.18
													10.36
Ninth	R2	Floorplan-Dwg	Residential	LKD	W3	0.68	0.92	1.02	74.99	106.10	0.91	1.00	2.53
					W4	0.68	0.92	1.02	74.99	106.10	0.91	1.00	2.53
													5.06
Ninth	R3	Floorplan-Dwg	Residential	LKD	W5	0.68	0.92	1.02	74.99	112.90	0.91	1.00	2.38
					W6	0.68	0.92	1.02	74.99	112.90	0.91	1.00	2.38
													4.76
Ninth	R4	Floorplan-Dwg	Residential	LD	W7	0.68	0.92	1.02	74.99	60.33	0.91	1.00	4.45
					W8	0.68	0.92	1.02	74.99	60.33	0.91	1.00	4.45
													8.91
Ninth	R5	Floorplan-Dwg	Residential	Bedroom	W9	0.68	0.92	1.02	74.99	59.69	0.91	1.00	4.50
					W10	0.68	0.92	1.02	74.99	59.69	0.91	1.00	4.50
													9.00
Ninth	R6	Floorplan-Dwg	Residential	Bedroom	W11	0.68	0.92	1.02	74.99	51.20	0.91	1.00	5.25
Ninth	R7	Floorplan-Dwg	Residential	LKD	W12	0.68	0.92	1.02	74.99	116.69	0.91	1.00	2.30
					W13	0.68	0.92	1.02	74.99	116.69	0.91	1.00	2.30
					W14	0.68	0.92	1.02	74.88	116.69	0.91	1.00	2.30
					W15	0.68	0.92	1.02	74.88	116.69	0.91	1.00	2.30
					W16	0.68	0.92	1.02	74.89	116.69	0.91	1.00	2.30
					W17	0.68	0.92	1.02	74.89	116.69	0.91	1.00	2.30
													13.80
Ninth	R8	Floorplan-Dwg	Residential	Bedroom	W18	0.68	0.92	1.02	74.88	58.60	0.91	1.00	4.58

Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed
					W19	0.68	0.92	1.02	74.88	58.60	0.91	1.00	4.58 9.16
Ninth	R9	Floorplan-Dwg	Residential	LKD	W20	0.68	0.92	1.02	74.88	90.11	0.91	1.00	2.98
					W21	0.68	0.92	1.02	74.88	90.11	0.91	1.00	2.98
					W22-L	0.68	0.92	0.62	64.06	90.11	0.91	0.15	0.23
					W22-U	0.68	0.92	1.02	49.30	90.11	0.91	1.00	1.96 8.15
Ninth	R10	Floorplan-Dwg	Residential	Bedroom	W23	0.68	0.92	1.02	74.99	50.57	0.91	1.00	5.31 5.31
Ninth	R11	Floorplan-Dwg	Residential	Bedroom	W24	0.68	0.92	1.02	74.98	67.09	0.91	1.00	4.00
					W25	0.68	0.92	1.02	67.86	67.09	0.91	1.00	3.62 7.63
Ninth	R12	Floorplan-Dwg	Residential	LKD	W26-L	0.68	0.92	0.62	64.06	117.74	0.91	0.15	0.18
					W26-U	0.68	0.92	1.02	49.30	117.74	0.91	1.00	1.50
					W27	0.68	0.92	1.02	49.84	117.74	0.91	1.00	1.52
					W28	0.68	0.92	1.02	69.08	117.74	0.91	1.00	2.10 5.30
Ninth	R13	Floorplan-Dwg	Residential	LKD	W29	0.68	0.92	1.02	74.99	106.10	0.91	1.00	2.53
					W30	0.68	0.92	1.02	74.99	106.10	0.91	1.00	2.53 5.06
Ninth	R14	Floorplan-Dwg	Residential	Bedroom	W31	0.68	0.92	1.02	74.99	51.85	0.91	1.00	5.18
					W32	0.68	0.92	1.02	74.99	51.85	0.91	1.00	5.18 10.36
Tenth	R1	Floorplan-Dwg	Residential	Bedroom	W1	0.68	0.92	1.02	74.99	51.85	0.91	1.00	5.18
					W2	0.68	0.92	1.02	74.99	51.85	0.91	1.00	5.18 10.36
Tenth	R2	Floorplan-Dwg	Residential	LKD	W3	0.68	0.92	1.02	74.99	106.10	0.91	1.00	2.53
					W4	0.68	0.92	1.02	74.99	106.10	0.91	1.00	2.53 5.06

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Tenth	R3	Floorplan-Dwg	Residential	LKD	W5	0.68	0.92	1.02	74.99	112.90	0.91	1.00	2.38
					W6	0.68	0.92	1.02	74.99	112.90	0.91	1.00	2.38
Tenth	R4	Floorplan-Dwg	Residential	LD	W7	0.68	0.92	1.02	74.99	60.33	0.91	1.00	4.45
					W8	0.68	0.92	1.02	74.99	60.33	0.91	1.00	4.45
Tenth	R5	Floorplan-Dwg	Residential	Bedroom	W9	0.68	0.92	1.02	74.99	59.69	0.91	1.00	4.50
					W10	0.68	0.92	1.02	74.99	59.69	0.91	1.00	4.50
Tenth	R6	Floorplan-Dwg	Residential	Bedroom	W11	0.68	0.92	1.02	74.99	51.20	0.91	1.00	5.25
Tenth	R7	Floorplan-Dwg	Residential	LKD	W12	0.68	0.92	1.02	74.99	116.69	0.91	1.00	2.30
					W13	0.68	0.92	1.02	74.99	116.69	0.91	1.00	2.30
					W14	0.68	0.92	1.02	74.99	116.69	0.91	1.00	2.30
					W15	0.68	0.92	1.02	74.99	116.69	0.91	1.00	2.30
					W16	0.68	0.92	1.02	74.99	116.69	0.91	1.00	2.30
					W17	0.68	0.92	1.02	74.99	116.69	0.91	1.00	2.30
Tenth	R8	Floorplan-Dwg	Residential	Bedroom	W18	0.68	0.92	1.02	74.99	58.60	0.91	1.00	4.58
					W19	0.68	0.92	1.02	74.99	58.60	0.91	1.00	4.58
Tenth	R9	Floorplan-Dwg	Residential	LKD	W20	0.68	0.92	1.02	74.99	90.11	0.91	1.00	2.98
					W21	0.68	0.92	1.02	74.99	90.11	0.91	1.00	2.98
					W22-L	0.68	0.92	0.62	76.56	90.11	0.91	0.15	0.28
					W22-U	0.68	0.92	1.02	74.99	90.11	0.91	1.00	2.98
												9.22	
Tenth	R10	Floorplan-Dwg	Residential	Bedroom	W23	0.68	0.92	1.02	74.99	50.57	0.91	1.00	5.31
Tenth	R11	Floorplan-Dwg	Residential	Bedroom	W24	0.68	0.92	1.02	74.99	67.09	0.91	1.00	4.00

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					W25	0.68	0.92	1.02	74.99	67.09	0.91	1.00	4.00
													8.01
Tenth	R12	Floorplan-Dwg	Residential	LKD	W26-L	0.68	0.92	0.62	76.56	117.74	0.91	0.15	0.21
					W26-U	0.68	0.92	1.02	74.99	117.74	0.91	1.00	2.28
					W27	0.68	0.92	1.02	74.99	117.74	0.91	1.00	2.28
					W28	0.68	0.92	1.02	74.99	117.74	0.91	1.00	2.28
													7.06
Tenth	R13	Floorplan-Dwg	Residential	LKD	W29	0.68	0.92	1.02	74.99	106.10	0.91	1.00	2.53
					W30	0.68	0.92	1.02	74.99	106.10	0.91	1.00	2.53
													5.06
Tenth	R14	Floorplan-Dwg	Residential	Bedroom	W31	0.68	0.92	1.02	74.99	51.85	0.91	1.00	5.18
					W32	0.68	0.92	1.02	74.99	51.85	0.91	1.00	5.18
													10.36
Building 6													
Ground	R1	Floorplan-Dwg	Residential	Bedroom	W1	0.68	0.92	1.02	47.86	68.29	0.91	1.00	2.51
					W2	0.68	0.92	1.02	48.33	68.29	0.91	1.00	2.54
													5.05
Ground	R2	Floorplan-Dwg	Residential	Bedroom	W3	0.68	0.92	1.02	48.31	63.07	0.91	1.00	2.74
					W4	0.68	0.92	1.02	48.74	63.07	0.91	1.00	2.77
													5.51
Ground	R3	Floorplan-Dwg	Residential	Bedroom	W5	0.68	0.92	1.02	48.45	63.07	0.91	1.00	2.75
					W6	0.68	0.92	1.02	48.86	63.07	0.91	1.00	2.78
													5.53
Ground	R4	Floorplan-Dwg	Residential	LKD	W7	0.68	0.92	1.02	26.40	129.01	0.91	1.00	0.73
					W8	0.68	0.92	1.02	19.35	129.01	0.91	1.00	0.54
													1.27
First	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	1.84	32.86	100.78	0.91	0.15	0.32

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					W1-U	0.68	0.92	3.02	23.77	100.78	0.91	1.00	2.51
					W31-L	0.68	0.92	0.07	80.01	100.78	0.91	0.15	0.03
					W31-U	0.68	0.92	1.02	78.32	100.78	0.91	1.00	2.78
													5.64
First	R2	Floorplan-Dwg	Residential	Bedroom	W2-L	0.68	0.92	0.07	34.26	52.60	0.91	0.15	0.03
					W2-U	0.68	0.92	1.02	34.03	52.60	0.91	1.00	2.32
													2.34
First	R3	Floorplan-Dwg	Residential	Bedroom	W3	0.68	0.92	1.02	17.90	52.88	0.91	1.00	1.21
First	R4	Floorplan-Dwg	Residential	LKD	W4-L	0.68	0.92	0.62	12.82	92.46	0.91	0.15	0.05
					W4-U	0.68	0.92	1.02	7.47	92.46	0.91	1.00	0.29
					W5	0.68	0.92	1.02	11.77	92.46	0.91	1.00	0.46
													0.79
First	R5	Floorplan-Dwg	Residential	LKD	W6-L	0.68	0.92	0.62	17.29	117.74	0.91	0.15	0.05
					W6-U	0.68	0.92	1.02	8.27	117.74	0.91	1.00	0.25
					W7	0.68	0.92	1.02	7.84	117.74	0.91	1.00	0.24
					W8	0.68	0.92	1.02	27.67	117.74	0.91	1.00	0.84
													1.38
First	R6	Floorplan-Dwg	Residential	Bedroom	W9	0.68	0.92	1.02	33.27	67.09	0.91	1.00	1.78
First	R7	Floorplan-Dwg	Residential	Bedroom	W10	0.68	0.92	1.02	35.80	50.57	0.91	1.00	2.54
First	R8	Floorplan-Dwg	Residential	LKD	W11	0.68	0.92	1.02	38.47	90.11	0.91	1.00	1.53
					W12	0.68	0.92	1.02	38.64	90.11	0.91	1.00	1.54
					W13	0.68	0.92	1.02	27.86	90.11	0.91	1.00	1.11
													4.17
First	R9	Floorplan-Dwg	Residential	Bedroom	W14	0.68	0.92	1.02	49.12	58.60	0.91	1.00	3.00
First	R10	Floorplan-Dwg	Residential	Bedroom	W15	0.68	0.92	1.02	52.93	58.60	0.91	1.00	3.24

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													3.24
First	R11	Floorplan-Dwg	Residential	LKD	W16	0.68	0.92	1.02	54.86	90.11	0.91	1.00	2.18
					W17	0.68	0.92	1.02	25.23	90.11	0.91	1.00	1.00
					W18	0.68	0.92	1.02	25.39	90.11	0.91	1.00	1.01
													4.19
First	R12	Floorplan-Dwg	Residential	Bedroom	W19	0.68	0.92	1.02	45.57	50.57	0.91	1.00	3.23
													3.23
First	R13	Floorplan-Dwg	Residential	Bedroom	W20	0.68	0.92	1.02	45.18	67.09	0.91	1.00	2.41
													2.41
First	R14	Floorplan-Dwg	Residential	LKD	W21	0.68	0.92	1.02	38.36	117.74	0.91	1.00	1.17
					W22	0.68	0.92	1.02	15.49	117.74	0.91	1.00	0.47
					W23-L	0.68	0.92	0.62	28.99	117.74	0.91	0.15	0.08
					W23-U	0.68	0.92	1.02	16.68	117.74	0.91	1.00	0.51
													2.23
First	R15	Floorplan-Dwg	Residential	LKD	W24	0.68	0.92	1.02	20.09	92.46	0.91	1.00	0.78
					W25-L	0.68	0.92	0.62	23.69	92.46	0.91	0.15	0.08
					W25-U	0.68	0.92	1.02	13.57	92.46	0.91	1.00	0.53
													1.39
First	R16	Floorplan-Dwg	Residential	Bedroom	W26	0.68	0.92	1.02	25.32	52.88	0.91	1.00	1.72
													1.72
First	R17	Floorplan-Dwg	Residential	Bedroom	W27	0.68	0.92	1.02	41.79	53.25	0.91	1.00	2.81
													2.81
First	R18	Floorplan-Dwg	Residential	Bedroom	W28-L	0.68	0.92	0.07	39.50	52.95	0.91	0.15	0.03
					W28-U	0.68	0.92	1.02	39.18	52.95	0.91	1.00	2.65
													2.68
First	R19	Floorplan-Dwg	Residential	LKD	W29-L	0.68	0.92	1.84	38.42	110.19	0.91	0.15	0.34
					W29-U	0.68	0.92	3.02	28.86	110.19	0.91	1.00	2.78
					W30-L	0.68	0.92	0.07	80.72	110.19	0.91	0.15	0.03
					W30-U	0.68	0.92	1.02	78.87	110.19	0.91	1.00	2.56

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													5.72
Second	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	1.84	34.80	110.18	0.91	0.15	0.31
					W1-U	0.68	0.92	3.02	26.00	110.18	0.91	1.00	2.51
					W32-L	0.68	0.92	0.07	81.08	110.18	0.91	0.15	0.03
					W32-U	0.68	0.92	1.02	79.20	110.18	0.91	1.00	2.58
													5.42
Second	R2	Floorplan-Dwg	Residential	Bedroom	W2-L	0.68	0.92	0.07	35.77	52.95	0.91	0.15	0.03
					W2-U	0.68	0.92	1.02	35.50	52.95	0.91	1.00	2.40
													2.43
Second	R3	Floorplan-Dwg	Residential	Bedroom	W3	0.68	0.92	1.02	37.01	53.25	0.91	1.00	2.49
													2.49
Second	R4	Floorplan-Dwg	Residential	Bedroom	W4	0.68	0.92	1.02	16.67	52.88	0.91	1.00	1.13
													1.13
Second	R5	Floorplan-Dwg	Residential	LKD	W5-L	0.68	0.92	0.62	13.92	92.46	0.91	0.15	0.05
					W5-U	0.68	0.92	1.02	8.69	92.46	0.91	1.00	0.34
					W6	0.68	0.92	1.02	13.02	92.46	0.91	1.00	0.50
													0.89
Second	R6	Floorplan-Dwg	Residential	LKD	W7-L	0.68	0.92	0.62	19.96	117.74	0.91	0.15	0.06
					W7-U	0.68	0.92	1.02	13.06	117.74	0.91	1.00	0.40
					W8	0.68	0.92	1.02	9.72	117.74	0.91	1.00	0.30
					W9	0.68	0.92	1.02	25.66	117.74	0.91	1.00	0.78
													1.53
Second	R7	Floorplan-Dwg	Residential	Bedroom	W10	0.68	0.92	1.02	31.28	67.09	0.91	1.00	1.67
													1.67
Second	R8	Floorplan-Dwg	Residential	Bedroom	W11	0.68	0.92	1.02	33.80	50.57	0.91	1.00	2.39
													2.39
Second	R9	Floorplan-Dwg	Residential	LKD	W12	0.68	0.92	1.02	41.50	90.11	0.91	1.00	1.65
					W13	0.68	0.92	1.02	41.98	90.11	0.91	1.00	1.67
					W14-L	0.68	0.92	0.62	42.49	90.11	0.91	0.15	0.15

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					W14-U	0.68	0.92	1.02	29.36	90.11	0.91	1.00	1.17
													4.64
Second	R10	Floorplan-Dwg	Residential	Bedroom	W15	0.68	0.92	1.02	48.87	58.60	0.91	1.00	2.99
													2.99
Second	R11	Floorplan-Dwg	Residential	Bedroom	W16	0.68	0.92	1.02	52.13	58.60	0.91	1.00	3.19
													3.19
Second	R12	Floorplan-Dwg	Residential	LKD	W17	0.68	0.92	1.02	53.82	90.11	0.91	1.00	2.14
					W18-L	0.68	0.92	0.62	44.00	90.11	0.91	0.15	0.16
					W18-U	0.68	0.92	1.02	29.43	90.11	0.91	1.00	1.17
					W19	0.68	0.92	1.02	28.85	90.11	0.91	1.00	1.15
													4.62
Second	R13	Floorplan-Dwg	Residential	Bedroom	W20	0.68	0.92	1.02	46.13	50.57	0.91	1.00	3.27
													3.27
Second	R14	Floorplan-Dwg	Residential	Bedroom	W21	0.68	0.92	1.02	45.36	67.09	0.91	1.00	2.42
													2.42
Second	R15	Floorplan-Dwg	Residential	LKD	W22	0.68	0.92	1.02	38.09	117.74	0.91	1.00	1.16
					W23	0.68	0.92	1.02	18.41	117.74	0.91	1.00	0.56
					W24-L	0.68	0.92	0.62	33.90	117.74	0.91	0.15	0.09
					W24-U	0.68	0.92	1.02	22.37	117.74	0.91	1.00	0.68
													2.49
Second	R16	Floorplan-Dwg	Residential	LKD	W25	0.68	0.92	1.02	22.29	92.46	0.91	1.00	0.86
					W26-L	0.68	0.92	0.62	27.55	92.46	0.91	0.15	0.10
					W26-U	0.68	0.92	1.02	15.96	92.46	0.91	1.00	0.62
													1.58
Second	R17	Floorplan-Dwg	Residential	Bedroom	W27	0.68	0.92	1.02	25.76	52.88	0.91	1.00	1.75
													1.75
Second	R18	Floorplan-Dwg	Residential	Bedroom	W28	0.68	0.92	1.02	43.18	53.25	0.91	1.00	2.91
													2.91
Second	R19	Floorplan-Dwg	Residential	Bedroom	W29-L	0.68	0.92	0.07	38.26	52.95	0.91	0.15	0.03

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					W29-U	0.68	0.92	1.02	37.89	52.95	0.91	1.00	2.56
													2.59
Second	R20	Floorplan-Dwg	Residential	LKD	W30-L	0.68	0.92	1.84	40.26	110.19	0.91	0.15	0.35
					W30-U	0.68	0.92	3.02	30.80	110.19	0.91	1.00	2.97
					W31-L	0.68	0.92	0.07	81.26	110.19	0.91	0.15	0.03
					W31-U	0.68	0.92	1.02	79.29	110.19	0.91	1.00	2.58
													5.93
Third	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	1.84	36.90	110.18	0.91	0.15	0.32
					W1-U	0.68	0.92	3.02	27.85	110.18	0.91	1.00	2.69
					W32-L	0.68	0.92	0.07	81.38	110.18	0.91	0.15	0.03
					W32-U	0.68	0.92	1.02	79.35	110.18	0.91	1.00	2.58
													5.62
Third	R2	Floorplan-Dwg	Residential	Bedroom	W2-L	0.68	0.92	0.07	37.64	52.95	0.91	0.15	0.03
					W2-U	0.68	0.92	1.02	37.31	52.95	0.91	1.00	2.52
													2.55
Third	R3	Floorplan-Dwg	Residential	Bedroom	W3	0.68	0.92	1.02	38.72	53.25	0.91	1.00	2.61
													2.61
Third	R4	Floorplan-Dwg	Residential	Bedroom	W4	0.68	0.92	1.02	20.40	52.88	0.91	1.00	1.38
													1.38
Third	R5	Floorplan-Dwg	Residential	LKD	W5-L	0.68	0.92	0.62	18.41	92.46	0.91	0.15	0.06
					W5-U	0.68	0.92	1.02	9.82	92.46	0.91	1.00	0.38
					W6	0.68	0.92	1.02	14.81	92.46	0.91	1.00	0.57
													1.02
Third	R6	Floorplan-Dwg	Residential	LKD	W7-L	0.68	0.92	0.62	24.38	117.74	0.91	0.15	0.07
					W7-U	0.68	0.92	1.02	17.55	117.74	0.91	1.00	0.53
					W8	0.68	0.92	1.02	12.16	117.74	0.91	1.00	0.37
					W9	0.68	0.92	1.02	28.77	117.74	0.91	1.00	0.88
													1.85
Third	R7	Floorplan-Dwg	Residential	Bedroom	W10	0.68	0.92	1.02	34.88	67.09	0.91	1.00	1.86

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													1.86
Third	R8	Floorplan-Dwg	Residential	Bedroom	W11	0.68	0.92	1.02	37.03	50.57	0.91	1.00	2.62
													2.62
Third	R9	Floorplan-Dwg	Residential	LKD	W12	0.68	0.92	1.02	44.67	90.11	0.91	1.00	1.78
					W13	0.68	0.92	1.02	45.40	90.11	0.91	1.00	1.81
					W14-L	0.68	0.92	0.62	46.43	90.11	0.91	0.15	0.17
					W14-U	0.68	0.92	1.02	33.50	90.11	0.91	1.00	1.33
													5.08
Third	R10	Floorplan-Dwg	Residential	Bedroom	W15	0.68	0.92	1.02	52.31	58.60	0.91	1.00	3.20
													3.20
Third	R11	Floorplan-Dwg	Residential	Bedroom	W16	0.68	0.92	1.02	55.79	58.60	0.91	1.00	3.41
													3.41
Third	R12	Floorplan-Dwg	Residential	LKD	W17	0.68	0.92	1.02	57.18	90.11	0.91	1.00	2.27
					W18-L	0.68	0.92	0.62	48.48	90.11	0.91	0.15	0.18
					W18-U	0.68	0.92	1.02	33.36	90.11	0.91	1.00	1.33
					W19	0.68	0.92	1.02	32.81	90.11	0.91	1.00	1.30
													5.08
Third	R13	Floorplan-Dwg	Residential	Bedroom	W20	0.68	0.92	1.02	50.79	50.51	0.91	1.00	3.60
													3.60
Third	R14	Floorplan-Dwg	Residential	Bedroom	W21	0.68	0.92	1.02	50.29	67.09	0.91	1.00	2.69
													2.69
Third	R15	Floorplan-Dwg	Residential	LKD	W22	0.68	0.92	1.02	41.74	117.74	0.91	1.00	1.27
					W23	0.68	0.92	1.02	21.48	117.74	0.91	1.00	0.65
					W24-L	0.68	0.92	0.62	39.46	117.74	0.91	0.15	0.11
					W24-U	0.68	0.92	1.02	27.27	117.74	0.91	1.00	0.83
													2.86
Third	R16	Floorplan-Dwg	Residential	LKD	W25	0.68	0.92	1.02	24.64	92.46	0.91	1.00	0.95
					W26-L	0.68	0.92	0.62	32.91	92.46	0.91	0.15	0.12
					W26-U	0.68	0.92	1.02	18.05	92.46	0.91	1.00	0.70

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													1.77
Third	R17	Floorplan-Dwg	Residential	Bedroom	W27	0.68	0.92	1.02	31.20	52.88	0.91	1.00	2.11
													2.11
Third	R18	Floorplan-Dwg	Residential	Bedroom	W28	0.68	0.92	1.02	44.74	53.25	0.91	1.00	3.01
													3.01
Third	R19	Floorplan-Dwg	Residential	Bedroom	W29-L	0.68	0.92	0.07	39.67	52.95	0.91	0.15	0.03
													2.66
													2.68
Third	R20	Floorplan-Dwg	Residential	LKD	W30-L	0.68	0.92	1.84	42.40	110.19	0.91	0.15	0.37
													3.14
													0.03
													2.58
													6.12
Fourth	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	1.84	40.94	110.18	0.91	0.15	0.36
													3.22
													0.03
													2.58
													6.19
Fourth	R2	Floorplan-Dwg	Residential	Bedroom	W2-L	0.68	0.92	0.07	41.50	52.95	0.91	0.15	0.03
													2.87
													2.90
Fourth	R3	Floorplan-Dwg	Residential	Bedroom	W3	0.68	0.92	1.02	41.29	53.25	0.91	1.00	2.78
													2.78
Fourth	R4	Floorplan-Dwg	Residential	Bedroom	W4	0.68	0.92	1.02	25.00	52.88	0.91	1.00	1.69
													1.69
Fourth	R5	Floorplan-Dwg	Residential	LKD	W5-L	0.68	0.92	0.62	27.60	92.46	0.91	0.15	0.10
													0.61
													0.77
													1.48

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Fourth	R6	Floorplan-Dwg	Residential	LKD	W7-L	0.68	0.92	0.62	31.18	117.74	0.91	0.15	0.09
					W7-U	0.68	0.92	1.02	21.88	117.74	0.91	1.00	0.67
					W8	0.68	0.92	1.02	19.01	117.74	0.91	1.00	0.58
					W9	0.68	0.92	1.02	28.41	117.74	0.91	1.00	0.86
													2.20
Fourth	R7	Floorplan-Dwg	Residential	Bedroom	W10	0.68	0.92	1.02	17.80	67.09	0.91	1.00	0.95
													0.95
Fourth	R8	Floorplan-Dwg	Residential	Bedroom	W11	0.68	0.92	1.02	39.83	50.57	0.91	1.00	2.82
													2.82
Fourth	R9	Floorplan-Dwg	Residential	LKD	W12	0.68	0.92	1.02	48.06	90.11	0.91	1.00	1.91
					W13	0.68	0.92	1.02	48.98	90.11	0.91	1.00	1.95
					W14-L	0.68	0.92	0.62	61.65	90.11	0.91	0.15	0.22
					W14-U	0.68	0.92	1.02	57.76	90.11	0.91	1.00	2.30
													6.38
Fourth	R10	Floorplan-Dwg	Residential	Bedroom	W15	0.68	0.92	1.02	57.86	58.60	0.91	1.00	3.54
													3.54
Fourth	R11	Floorplan-Dwg	Residential	Bedroom	W16	0.68	0.92	1.02	59.32	58.60	0.91	1.00	3.63
													3.63
Fourth	R12	Floorplan-Dwg	Residential	LKD	W17	0.68	0.92	1.02	60.35	90.11	0.91	1.00	2.40
					W18-L	0.68	0.92	0.62	65.41	90.11	0.91	0.15	0.24
					W18-U	0.68	0.92	1.02	63.33	90.11	0.91	1.00	2.52
					W19	0.68	0.92	1.02	63.28	90.11	0.91	1.00	2.52
													7.67
Fourth	R13	Floorplan-Dwg	Residential	Bedroom	W20	0.68	0.92	1.02	55.07	50.57	0.91	1.00	3.90
													3.90
Fourth	R14	Floorplan-Dwg	Residential	Bedroom	W21	0.68	0.92	1.02	30.13	67.09	0.91	1.00	1.61
													1.61
Fourth	R15	Floorplan-Dwg	Residential	LKD	W22	0.68	0.92	1.02	43.65	117.74	0.91	1.00	1.33
					W23	0.68	0.92	1.02	31.99	117.74	0.91	1.00	0.97

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					W24-L	0.68	0.92	0.62	46.71	117.74	0.91	0.15	0.13
					W24-U	0.68	0.92	1.02	35.71	117.74	0.91	1.00	1.09
													3.52
Fourth	R16	Floorplan-Dwg	Residential	LKD	W25	0.68	0.92	1.02	33.22	92.46	0.91	1.00	1.29
					W26-L	0.68	0.92	0.62	42.29	92.46	0.91	0.15	0.15
					W26-U	0.68	0.92	1.02	28.40	92.46	0.91	1.00	1.10
													2.54
Fourth	R17	Floorplan-Dwg	Residential	Bedroom	W27	0.68	0.92	1.02	37.41	52.88	0.91	1.00	2.53
													2.53
Fourth	R18	Floorplan-Dwg	Residential	Bedroom	W28	0.68	0.92	1.02	47.52	53.25	0.91	1.00	3.20
													3.20
Fourth	R19	Floorplan-Dwg	Residential	Bedroom	W29-L	0.68	0.92	0.07	43.07	52.95	0.91	0.15	0.03
					W29-U	0.68	0.92	1.02	43.94	52.95	0.91	1.00	2.97
													3.00
Fourth	R20	Floorplan-Dwg	Residential	LKD	W30-L	0.68	0.92	1.84	46.64	110.19	0.91	0.15	0.41
					W30-U	0.68	0.92	3.02	38.05	110.19	0.91	1.00	3.67
					W31-L	0.68	0.92	0.07	81.38	110.19	0.91	0.15	0.03
					W31-U	0.68	0.92	1.02	79.35	110.19	0.91	1.00	2.58
													6.69
Fifth	R1	Floorplan-Dwg	Residential	Bedroom	W1	0.68	0.92	1.02	50.05	51.85	0.91	1.00	3.46
					W2	0.68	0.92	1.02	48.25	51.85	0.91	1.00	3.33
													6.79
Fifth	R2	Floorplan-Dwg	Residential	LKD	W3	0.68	0.92	1.02	36.55	105.70	0.91	1.00	1.24
					W4	0.68	0.92	1.02	23.37	105.70	0.91	1.00	0.79
													2.03
Fifth	R3	Floorplan-Dwg	Residential	Bedroom	W5	0.68	0.92	1.02	22.60	61.48	0.91	1.00	1.32
													1.32
Fifth	R4	Floorplan-Dwg	Residential	Bedroom	W6	0.68	0.92	1.02	28.88	62.32	0.91	1.00	1.66
					W7	0.68	0.92	1.02	36.36	62.32	0.91	1.00	2.09

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													3.75
Fifth	R5	Floorplan-Dwg	Residential	LKD	W8	0.68	0.92	1.02	21.64	108.48	0.91	1.00	0.71
					W9-L	0.68	0.92	0.62	33.40	108.48	0.91	0.15	0.10
					W9-U	0.68	0.92	1.02	23.10	108.48	0.91	1.00	0.76
					W10	0.68	0.92	1.02	67.65	108.48	0.91	1.00	2.23
					W11	0.68	0.92	1.02	67.80	108.48	0.91	1.00	2.24
					W12	0.68	0.92	1.02	68.02	108.48	0.91	1.00	2.25
					W13	0.68	0.92	1.02	68.29	108.48	0.91	1.00	2.26
													10.55
Fifth	R6	Floorplan-Dwg	Residential	LKD	W14	0.68	0.92	1.02	68.61	108.48	0.91	1.00	2.27
					W15	0.68	0.92	1.02	68.94	108.48	0.91	1.00	2.28
					W16	0.68	0.92	1.02	69.26	108.48	0.91	1.00	2.29
					W17	0.68	0.92	1.02	69.50	108.48	0.91	1.00	2.30
					W18-L	0.68	0.92	0.62	51.47	108.48	0.91	0.15	0.15
					W18-U	0.68	0.92	1.02	37.10	108.48	0.91	1.00	1.23
					W19	0.68	0.92	1.02	37.29	108.48	0.91	1.00	1.23
													11.74
Fifth	R7	Floorplan-Dwg	Residential	Bedroom	W20	0.68	0.92	1.02	51.19	62.32	0.91	1.00	2.94
					W21	0.68	0.92	1.02	42.82	62.32	0.91	1.00	2.46
													5.40
Fifth	R8	Floorplan-Dwg	Residential	Bedroom	W22	0.68	0.92	1.02	37.19	61.48	0.91	1.00	2.17
													2.17
Fifth	R9	Floorplan-Dwg	Residential	LKD	W23	0.68	0.92	1.02	36.21	105.98	0.91	1.00	1.22
					W24	0.68	0.92	1.02	47.29	105.98	0.91	1.00	1.60
													2.82
Fifth	R10	Floorplan-Dwg	Residential	Bedroom	W25	0.68	0.92	1.02	59.98	51.85	0.91	1.00	4.14
					W26	0.68	0.92	1.02	61.22	51.85	0.91	1.00	4.23
													8.37
Sixth	R1	Floorplan-Dwg	Residential	Bedroom	W1	0.68	0.92	1.02	55.76	51.85	0.91	1.00	3.85

Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed
					W2	0.68	0.92	1.02	53.74	51.85	0.91	1.00	3.71 7.57
Sixth	R2	Floorplan-Dwg	Residential	LKD	W3	0.68	0.92	1.02	38.94	105.70	0.91	1.00	1.32
					W4	0.68	0.92	1.02	24.95	105.70	0.91	1.00	0.85 2.17
Sixth	R3	Floorplan-Dwg	Residential	Bedroom	W5	0.68	0.92	1.02	23.75	61.48	0.91	1.00	1.38
													1.38
Sixth	R4	Floorplan-Dwg	Residential	Bedroom	W6	0.68	0.92	1.02	31.35	62.32	0.91	1.00	1.80
					W7	0.68	0.92	1.02	41.54	62.32	0.91	1.00	2.39 4.19
Sixth	R5	Floorplan-Dwg	Residential	LKD	W8	0.68	0.92	1.02	24.08	108.48	0.91	1.00	0.80
					W9-L	0.68	0.92	0.62	38.14	108.48	0.91	0.15	0.11
					W9-U	0.68	0.92	1.02	24.56	108.48	0.91	1.00	0.81
					W10	0.68	0.92	1.02	70.41	108.48	0.91	1.00	2.33
					W11	0.68	0.92	1.02	70.54	108.48	0.91	1.00	2.33
					W12	0.68	0.92	1.02	70.70	108.48	0.91	1.00	2.34
					W13	0.68	0.92	1.02	70.88	108.48	0.91	1.00	2.34 11.05
Sixth	R6	Floorplan-Dwg	Residential	LKD	W14	0.68	0.92	1.02	71.08	108.48	0.91	1.00	2.35
					W15	0.68	0.92	1.02	71.29	108.48	0.91	1.00	2.35
					W16	0.68	0.92	1.02	71.49	108.48	0.91	1.00	2.36
					W17	0.68	0.92	1.02	71.65	108.48	0.91	1.00	2.37
					W18-L	0.68	0.92	0.62	55.38	108.48	0.91	0.15	0.17
					W18-U	0.68	0.92	1.02	41.15	108.48	0.91	1.00	1.36
					W19	0.68	0.92	1.02	41.61	108.48	0.91	1.00	1.37 12.33
Sixth	R7	Floorplan-Dwg	Residential	Bedroom	W20	0.68	0.92	1.02	56.71	62.32	0.91	1.00	3.26
					W21	0.68	0.92	1.02	47.34	62.32	0.91	1.00	2.72 5.98

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Project No.: Release 06

Report Title: Average Daylight Analysis - Proposed Scheme May 2020 - Enhanced Room Settings

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed
Sixth	R8	Floorplan-Dwg	Residential	Bedroom	W22	0.68	0.92	1.02	42.11	61.48	0.91	1.00	2.45
													2.45
Sixth	R9	Floorplan-Dwg	Residential	LKD	W23	0.68	0.92	1.02	41.57	105.94	0.91	1.00	1.41
					W24	0.68	0.92	1.02	52.56	105.94	0.91	1.00	1.78
													3.18
Sixth	R10	Floorplan-Dwg	Residential	Bedroom	W25	0.68	0.92	1.02	66.70	51.85	0.91	1.00	4.61
					W26	0.68	0.92	1.02	67.98	51.85	0.91	1.00	4.70
													9.31
Seventh	R1	Floorplan-Dwg	Residential	Bedroom	W1	0.68	0.92	1.02	59.06	51.85	0.91	1.00	4.08
					W2	0.68	0.92	1.02	58.09	51.85	0.91	1.00	4.01
													8.10
Seventh	R2	Floorplan-Dwg	Residential	LKD	W3	0.68	0.92	1.02	57.29	105.70	0.91	1.00	1.94
					W4	0.68	0.92	1.02	56.67	105.70	0.91	1.00	1.92
													3.86
Seventh	R3	Floorplan-Dwg	Residential	Bedroom	W5	0.68	0.92	1.02	55.90	61.48	0.91	1.00	3.26
													3.26
Seventh	R4	Floorplan-Dwg	Residential	Bedroom	W6	0.68	0.92	1.02	55.79	62.32	0.91	1.00	3.21
					W7	0.68	0.92	1.02	55.95	62.32	0.91	1.00	3.22
													6.42
Seventh	R5	Floorplan-Dwg	Residential	LKD	W8	0.68	0.92	1.02	55.79	108.48	0.91	1.00	1.84
					W9-L	0.68	0.92	0.62	55.95	108.48	0.91	0.15	0.17
					W9-U	0.68	0.92	1.02	56.25	108.48	0.91	1.00	1.86
					W10	0.68	0.92	1.02	72.74	108.48	0.91	1.00	2.40
					W11	0.68	0.92	1.02	72.82	108.48	0.91	1.00	2.41
					W12	0.68	0.92	1.02	72.91	108.48	0.91	1.00	2.41
					W13	0.68	0.92	1.02	72.99	108.48	0.91	1.00	2.41
													13.50
Seventh	R6	Floorplan-Dwg	Residential	LKD	W14	0.68	0.92	1.02	73.08	108.48	0.91	1.00	2.41
					W15	0.68	0.92	1.02	73.19	108.48	0.91	1.00	2.42

Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed
					W16	0.68	0.92	1.02	73.30	108.48	0.91	1.00	2.42
					W17	0.68	0.92	1.02	73.39	108.48	0.91	1.00	2.42
					W18-L	0.68	0.92	0.62	72.25	108.48	0.91	0.15	0.22
					W18-U	0.68	0.92	1.02	71.98	108.48	0.91	1.00	2.38
					W19	0.68	0.92	1.02	71.73	108.48	0.91	1.00	2.37
													14.64
Seventh	R7	Floorplan-Dwg	Residential	Bedroom	W20	0.68	0.92	1.02	71.63	62.32	0.91	1.00	4.12
					W21	0.68	0.92	1.02	71.47	62.32	0.91	1.00	4.11
													8.23
Seventh	R8	Floorplan-Dwg	Residential	Bedroom	W22	0.68	0.92	1.02	71.34	61.48	0.91	1.00	4.16
Seventh	R9	Floorplan-Dwg	Residential	LKD	W23	0.68	0.92	1.02	71.27	105.98	0.91	1.00	2.41
					W24	0.68	0.92	1.02	71.31	105.98	0.91	1.00	2.41
													4.82
Seventh	R10	Floorplan-Dwg	Residential	Bedroom	W25	0.68	0.92	1.02	71.39	51.85	0.91	1.00	4.93
					W26	0.68	0.92	1.02	71.54	51.85	0.91	1.00	4.94
													9.88
Building 7													
Ground	R1	Floorplan-Dwg	Residential	Bedroom	W1	0.68	0.92	1.02	58.84	68.29	0.91	1.00	3.09
					W2	0.68	0.92	1.02	58.65	68.29	0.91	1.00	3.08
													6.17
Ground	R2	Floorplan-Dwg	Residential	Bedroom	W3	0.68	0.92	1.02	59.18	63.07	0.91	1.00	3.36
					W4	0.68	0.92	1.02	59.03	63.07	0.91	1.00	3.35
													6.72
Ground	R3	Floorplan-Dwg	Residential	Bedroom	W5	0.68	0.92	1.02	59.06	63.07	0.91	1.00	3.36
					W6	0.68	0.92	1.02	59.08	63.07	0.91	1.00	3.36
													6.71

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed
Ground	R4	Floorplan-Dwg	Residential	LKD	W7	0.68	0.92	1.02	35.18	129.03	0.91	1.00	0.98
					W8	0.68	0.92	1.02	28.07	129.03	0.91	1.00	0.78
													1.76
First	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	1.84	38.15	100.78	0.91	0.15	0.37
					W1-U	0.68	0.92	3.02	28.46	100.78	0.91	1.00	3.00
					W31-L	0.68	0.92	0.07	80.78	100.78	0.91	0.15	0.03
					W31-U	0.68	0.92	1.02	78.91	100.78	0.91	1.00	2.81
													6.21
First	R2	Floorplan-Dwg	Residential	Bedroom	W2-L	0.68	0.92	0.07	37.38	52.60	0.91	0.15	0.03
					W2-U	0.68	0.92	1.02	36.97	52.60	0.91	1.00	2.52
													2.55
First	R3	Floorplan-Dwg	Residential	Bedroom	W3	0.68	0.92	1.02	24.95	52.88	0.91	1.00	1.69
													1.69
First	R4	Floorplan-Dwg	Residential	LKD	W4-L	0.68	0.92	0.62	22.74	92.46	0.91	0.15	0.08
					W4-U	0.68	0.92	1.02	12.23	92.46	0.91	1.00	0.47
					W5	0.68	0.92	1.02	19.68	92.46	0.91	1.00	0.76
													1.32
First	R5	Floorplan-Dwg	Residential	LKD	W6-L	0.68	0.92	0.62	27.92	117.75	0.91	0.15	0.08
					W6-U	0.68	0.92	1.02	14.91	117.75	0.91	1.00	0.45
					W7	0.68	0.92	1.02	14.54	117.75	0.91	1.00	0.44
					W8	0.68	0.92	1.02	37.38	117.75	0.91	1.00	1.14
													2.11
First	R6	Floorplan-Dwg	Residential	Bedroom	W9	0.68	0.92	1.02	43.75	67.09	0.91	1.00	2.34
													2.34
First	R7	Floorplan-Dwg	Residential	Bedroom	W10	0.68	0.92	1.02	45.53	50.57	0.91	1.00	3.23
													3.23
First	R8	Floorplan-Dwg	Residential	LKD	W11	0.68	0.92	1.02	50.81	90.11	0.91	1.00	2.02
					W12	0.68	0.92	1.02	50.86	90.11	0.91	1.00	2.02
					W13	0.68	0.92	1.02	35.45	90.11	0.91	1.00	1.41

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													5.45
First	R9	Floorplan-Dwg	Residential	Bedroom	W14	0.68	0.92	1.02	54.97	58.60	0.91	1.00	3.36
													3.36
First	R10	Floorplan-Dwg	Residential	Bedroom	W15	0.68	0.92	1.02	57.73	58.60	0.91	1.00	3.53
													3.53
First	R11	Floorplan-Dwg	Residential	LKD	W16	0.68	0.92	1.02	55.82	90.11	0.91	1.00	2.22
					W17	0.68	0.92	1.02	26.27	90.11	0.91	1.00	1.04
					W18	0.68	0.92	1.02	25.19	90.11	0.91	1.00	1.00
								4.27					
First	R12	Floorplan-Dwg	Residential	Bedroom	W19	0.68	0.92	1.02	46.04	50.57	0.91	1.00	3.26
													3.26
First	R13	Floorplan-Dwg	Residential	Bedroom	W20	0.68	0.92	1.02	45.45	67.09	0.91	1.00	2.43
													2.43
First	R14	Floorplan-Dwg	Residential	LKD	W21	0.68	0.92	1.02	38.72	117.74	0.91	1.00	1.18
					W22	0.68	0.92	1.02	16.05	117.74	0.91	1.00	0.49
					W23-L	0.68	0.92	0.62	29.34	117.74	0.91	0.15	0.08
					W23-U	0.68	0.92	1.02	16.67	117.74	0.91	1.00	0.51
													2.26
First	R15	Floorplan-Dwg	Residential	LKD	W24	0.68	0.92	1.02	20.49	92.46	0.91	1.00	0.79
					W25-L	0.68	0.92	0.62	24.11	92.46	0.91	0.15	0.09
					W25-U	0.68	0.92	1.02	14.02	92.46	0.91	1.00	0.54
													1.42
First	R16	Floorplan-Dwg	Residential	Bedroom	W26	0.68	0.92	1.02	25.70	52.88	0.91	1.00	1.74
													1.74
First	R17	Floorplan-Dwg	Residential	Bedroom	W27	0.68	0.92	1.02	39.96	53.25	0.91	1.00	2.69
													2.69
First	R18	Floorplan-Dwg	Residential	Bedroom	W28-L	0.68	0.92	0.07	37.27	52.95	0.91	0.15	0.03
					W28-U	0.68	0.92	1.02	37.02	52.95	0.91	1.00	2.51
								2.53					

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed
First	R19	Floorplan-Dwg	Residential	LKD	W29-L	0.68	0.92	1.84	36.21	110.18	0.91	0.15	0.32
					W29-U	0.68	0.92	3.02	26.28	110.18	0.91	1.00	2.54
					W30-L	0.68	0.92	0.07	81.11	110.18	0.91	0.15	0.03
					W30-U	0.68	0.92	1.02	79.16	110.18	0.91	1.00	2.57
Second	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	1.84	39.95	110.18	0.91	0.15	0.35
					W1-U	0.68	0.92	3.02	30.41	110.18	0.91	1.00	2.93
					W32-L	0.68	0.92	0.07	81.27	110.18	0.91	0.15	0.03
					W32-U	0.68	0.92	1.02	79.30	110.18	0.91	1.00	2.58
Second	R2	Floorplan-Dwg	Residential	Bedroom	W2-L	0.68	0.92	0.07	38.38	52.95	0.91	0.15	0.03
					W2-U	0.68	0.92	1.02	37.97	52.95	0.91	1.00	2.57
													2.60
Second	R3	Floorplan-Dwg	Residential	Bedroom	W3	0.68	0.92	1.02	43.09	53.25	0.91	1.00	2.90
													2.90
Second	R4	Floorplan-Dwg	Residential	Bedroom	W4	0.68	0.92	1.02	25.43	52.88	0.91	1.00	1.72
													1.72
Second	R5	Floorplan-Dwg	Residential	LKD	W5-L	0.68	0.92	0.62	26.78	92.46	0.91	0.15	0.09
					W5-U	0.68	0.92	1.02	14.71	92.46	0.91	1.00	0.57
					W6	0.68	0.92	1.02	21.95	92.46	0.91	1.00	0.85
													1.52
Second	R6	Floorplan-Dwg	Residential	LKD	W7-L	0.68	0.92	0.62	33.05	117.75	0.91	0.15	0.09
					W7-U	0.68	0.92	1.02	21.23	117.75	0.91	1.00	0.65
					W8	0.68	0.92	1.02	17.64	117.75	0.91	1.00	0.54
					W9	0.68	0.92	1.02	37.15	117.75	0.91	1.00	1.13
													2.40
Second	R7	Floorplan-Dwg	Residential	Bedroom	W10	0.68	0.92	1.02	43.83	67.09	0.91	1.00	2.34
													2.34
Second	R8	Floorplan-Dwg	Residential	Bedroom	W11	0.68	0.92	1.02	45.22	50.57	0.91	1.00	3.20

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													3.20
Second	R9	Floorplan-Dwg	Residential	LKD	W12	0.68	0.92	1.02	51.47	90.11	0.91	1.00	2.05
					W13	0.68	0.92	1.02	51.57	90.11	0.91	1.00	2.05
					W14-L	0.68	0.92	0.62	50.38	90.11	0.91	0.15	0.18
					W14-U	0.68	0.92	1.02	37.63	90.11	0.91	1.00	1.50
													5.78
Second	R10	Floorplan-Dwg	Residential	Bedroom	W15	0.68	0.92	1.02	54.49	58.60	0.91	1.00	3.33
													3.33
Second	R11	Floorplan-Dwg	Residential	Bedroom	W16	0.68	0.92	1.02	56.89	58.60	0.91	1.00	3.48
													3.48
Second	R12	Floorplan-Dwg	Residential	LKD	W17	0.68	0.92	1.02	55.27	90.11	0.91	1.00	2.20
					W18-L	0.68	0.92	0.62	44.07	90.11	0.91	0.15	0.16
					W18-U	0.68	0.92	1.02	29.38	90.11	0.91	1.00	1.17
					W19	0.68	0.92	1.02	30.00	90.11	0.91	1.00	1.19
													4.72
Second	R13	Floorplan-Dwg	Residential	Bedroom	W20	0.68	0.92	1.02	46.76	50.57	0.91	1.00	3.31
													3.31
Second	R14	Floorplan-Dwg	Residential	Bedroom	W21	0.68	0.92	1.02	45.80	67.09	0.91	1.00	2.45
													2.45
Second	R15	Floorplan-Dwg	Residential	LKD	W22	0.68	0.92	1.02	38.59	117.75	0.91	1.00	1.17
					W23	0.68	0.92	1.02	19.09	117.75	0.91	1.00	0.58
					W24-L	0.68	0.92	0.62	34.37	117.75	0.91	0.15	0.10
					W24-U	0.68	0.92	1.02	22.66	117.75	0.91	1.00	0.69
													2.54
Second	R16	Floorplan-Dwg	Residential	LKD	W25	0.68	0.92	1.02	22.75	92.46	0.91	1.00	0.88
					W26-L	0.68	0.92	0.62	28.04	92.46	0.91	0.15	0.10
					W26-U	0.68	0.92	1.02	16.54	92.46	0.91	1.00	0.64
													1.62
Second	R17	Floorplan-Dwg	Residential	Bedroom	W27	0.68	0.92	1.02	26.24	52.88	0.91	1.00	1.78

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													1.78
Second	R18	Floorplan-Dwg	Residential	Bedroom	W28	0.68	0.92	1.02	42.27	53.25	0.91	1.00	2.84
													2.84
Second	R19	Floorplan-Dwg	Residential	Bedroom	W29-L	0.68	0.92	0.07	36.43	52.95	0.91	0.15	0.03
					W29-U	0.68	0.92	1.02	36.14	52.95	0.91	1.00	2.45
													2.47
Second	R20	Floorplan-Dwg	Residential	LKD	W30-L	0.68	0.92	1.84	38.62	110.18	0.91	0.15	0.34
					W30-U	0.68	0.92	3.02	29.05	110.18	0.91	1.00	2.80
					W31-L	0.68	0.92	0.07	81.33	110.18	0.91	0.15	0.03
					W31-U	0.68	0.92	1.02	79.33	110.18	0.91	1.00	2.58
													5.75
Third	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	1.84	42.11	110.18	0.91	0.15	0.37
					W1-U	0.68	0.92	3.02	32.25	110.18	0.91	1.00	3.11
					W32-L	0.68	0.92	0.07	81.38	110.18	0.91	0.15	0.03
					W32-U	0.68	0.92	1.02	79.35	110.18	0.91	1.00	2.58
													6.09
Third	R2	Floorplan-Dwg	Residential	Bedroom	W2-L	0.68	0.92	0.07	39.86	52.95	0.91	0.15	0.03
					W2-U	0.68	0.92	1.02	39.45	52.95	0.91	1.00	2.67
													2.70
Third	R3	Floorplan-Dwg	Residential	Bedroom	W3	0.68	0.92	1.02	45.10	53.25	0.91	1.00	3.04
													3.04
Third	R4	Floorplan-Dwg	Residential	Bedroom	W4	0.68	0.92	1.02	30.83	52.88	0.91	1.00	2.09
													2.09
Third	R5	Floorplan-Dwg	Residential	LKD	W5-L	0.68	0.92	0.62	32.44	92.46	0.91	0.15	0.11
					W5-U	0.68	0.92	1.02	16.60	92.46	0.91	1.00	0.64
					W6	0.68	0.92	1.02	24.04	92.46	0.91	1.00	0.93
													1.69
Third	R6	Floorplan-Dwg	Residential	LKD	W7-L	0.68	0.92	0.62	39.00	117.75	0.91	0.15	0.11
					W7-U	0.68	0.92	1.02	26.08	117.75	0.91	1.00	0.79

Project Name: Hillingdon Gateway

Project No.: Release 06

Report Title: Average Daylight Analysis - Proposed Scheme May 2020 - Enhanced Room Settings

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed
					W8	0.68	0.92	1.02	20.52	117.75	0.91	1.00	0.62
					W9	0.68	0.92	1.02	37.42	117.75	0.91	1.00	1.14
													2.66
Third	R7	Floorplan-Dwg	Residential	Bedroom	W10	0.68	0.92	1.02	48.58	67.09	0.91	1.00	2.59
													2.59
Third	R8	Floorplan-Dwg	Residential	Bedroom	W11	0.68	0.92	1.02	49.57	50.57	0.91	1.00	3.51
													3.51
Third	R9	Floorplan-Dwg	Residential	LKD	W12	0.68	0.92	1.02	55.57	90.11	0.91	1.00	2.21
					W13	0.68	0.92	1.02	55.76	90.11	0.91	1.00	2.22
					W14-L	0.68	0.92	0.62	53.33	90.11	0.91	0.15	0.19
					W14-U	0.68	0.92	1.02	40.82	90.11	0.91	1.00	1.62
													6.24
Third	R10	Floorplan-Dwg	Residential	Bedroom	W15	0.68	0.92	1.02	57.49	58.60	0.91	1.00	3.52
													3.52
Third	R11	Floorplan-Dwg	Residential	Bedroom	W16	0.68	0.92	1.02	60.20	58.60	0.91	1.00	3.68
													3.68
Third	R12	Floorplan-Dwg	Residential	LKD	W17	0.68	0.92	1.02	58.92	90.11	0.91	1.00	2.34
					W18-L	0.68	0.92	0.62	48.92	90.11	0.91	0.15	0.18
					W18-U	0.68	0.92	1.02	33.67	90.11	0.91	1.00	1.34
					W19	0.68	0.92	1.02	34.10	90.11	0.91	1.00	1.36
													5.21
Third	R13	Floorplan-Dwg	Residential	Bedroom	W20	0.68	0.92	1.02	51.58	50.57	0.91	1.00	3.65
													3.65
Third	R14	Floorplan-Dwg	Residential	Bedroom	W21	0.68	0.92	1.02	50.88	67.09	0.91	1.00	2.72
													2.72
Third	R15	Floorplan-Dwg	Residential	LKD	W22	0.68	0.92	1.02	42.34	117.75	0.91	1.00	1.29
					W23	0.68	0.92	1.02	22.24	117.75	0.91	1.00	0.68
					W24-L	0.68	0.92	0.62	40.32	117.75	0.91	0.15	0.11
					W24-U	0.68	0.92	1.02	27.77	117.75	0.91	1.00	0.85

Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed
													2.92
Third	R16	Floorplan-Dwg	Residential	LKD	W25	0.68	0.92	1.02	25.22	92.46	0.91	1.00	0.98
					W26-L	0.68	0.92	0.62	33.65	92.46	0.91	0.15	0.12
					W26-U	0.68	0.92	1.02	18.70	92.46	0.91	1.00	0.72
													1.82
Third	R17	Floorplan-Dwg	Residential	Bedroom	W27	0.68	0.92	1.02	31.73	52.88	0.91	1.00	2.15
													2.15
Third	R18	Floorplan-Dwg	Residential	Bedroom	W28	0.68	0.92	1.02	44.82	53.25	0.91	1.00	3.02
													3.02
Third	R19	Floorplan-Dwg	Residential	Bedroom	W29-L	0.68	0.92	0.07	38.48	52.95	0.91	0.15	0.03
					W29-U	0.68	0.92	1.02	38.18	52.95	0.91	1.00	2.58
Third	R20	Floorplan-Dwg	Residential	LKD	W30-L	0.68	0.92	1.84	41.40	110.18	0.91	0.15	0.36
					W30-U	0.68	0.92	3.02	31.67	110.18	0.91	1.00	3.06
					W31-L	0.68	0.92	0.07	81.38	110.18	0.91	0.15	0.03
					W31-U	0.68	0.92	1.02	79.35	110.18	0.91	1.00	2.58
Fourth	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	1.84	46.39	110.18	0.91	0.15	0.41
					W1-U	0.68	0.92	3.02	37.47	110.18	0.91	1.00	3.61
					W32-L	0.68	0.92	0.07	81.38	110.18	0.91	0.15	0.03
					W32-U	0.68	0.92	1.02	79.35	110.18	0.91	1.00	2.58
Fourth	R2	Floorplan-Dwg	Residential	Bedroom	W2-L	0.68	0.92	0.07	43.25	52.95	0.91	0.15	0.03
					W2-U	0.68	0.92	1.02	44.20	52.95	0.91	1.00	2.99
Fourth	R3	Floorplan-Dwg	Residential	Bedroom	W3	0.68	0.92	1.02	48.31	53.25	0.91	1.00	3.25
													3.25
Fourth	R4	Floorplan-Dwg	Residential	Bedroom	W4	0.68	0.92	1.02	38.71	52.88	0.91	1.00	2.62
													2.62

Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed
Fourth	R5	Floorplan-Dwg	Residential	LKD	W5-L	0.68	0.92	0.62	53.42	92.46	0.91	0.15	0.19
					W5-U	0.68	0.92	1.02	52.87	92.46	0.91	1.00	2.05
					W6	0.68	0.92	1.02	52.85	92.46	0.91	1.00	2.05
													4.29
Fourth	R6	Floorplan-Dwg	Residential	LKD	W7-L	0.68	0.92	0.62	55.74	117.75	0.91	0.15	0.15
					W7-U	0.68	0.92	1.02	54.78	117.75	0.91	1.00	1.67
					W8	0.68	0.92	1.02	55.24	117.75	0.91	1.00	1.68
					W9	0.68	0.92	1.02	48.36	117.75	0.91	1.00	1.47
													4.97
Fourth	R7	Floorplan-Dwg	Residential	Bedroom	W10	0.68	0.92	1.02	27.08	67.09	0.91	1.00	1.45
													1.45
Fourth	R8	Floorplan-Dwg	Residential	Bedroom	W11	0.68	0.92	1.02	52.05	50.57	0.91	1.00	3.69
													3.69
Fourth	R9	Floorplan-Dwg	Residential	LKD	W12	0.68	0.92	1.02	59.79	90.11	0.91	1.00	2.38
					W13	0.68	0.92	1.02	59.97	90.11	0.91	1.00	2.38
					W14-L	0.68	0.92	0.62	67.48	90.11	0.91	0.15	0.24
					W14-U	0.68	0.92	1.02	63.05	90.11	0.91	1.00	2.51
													7.51
Fourth	R10	Floorplan-Dwg	Residential	Bedroom	W15	0.68	0.92	1.02	62.67	58.60	0.91	1.00	3.83
													3.83
Fourth	R11	Floorplan-Dwg	Residential	Bedroom	W16	0.68	0.92	1.02	63.15	58.60	0.91	1.00	3.86
													3.86
Fourth	R12	Floorplan-Dwg	Residential	LKD	W17	0.68	0.92	1.02	62.24	90.11	0.91	1.00	2.47
					W18-L	0.68	0.92	0.62	66.31	90.11	0.91	0.15	0.24
					W18-U	0.68	0.92	1.02	64.06	90.11	0.91	1.00	2.55
					W19	0.68	0.92	1.02	64.63	90.11	0.91	1.00	2.57
													7.83
Fourth	R13	Floorplan-Dwg	Residential	Bedroom	W20	0.68	0.92	1.02	55.99	50.57	0.91	1.00	3.97
													3.97

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed
Fifth	R3	Floorplan-Dwg	Residential	Bedroom	W5	0.68	0.92	1.02	61.22	61.48	0.91	1.00	3.57 3.57
Fifth	R4	Floorplan-Dwg	Residential	Bedroom	W6	0.68	0.92	1.02	61.18	62.04	0.91	1.00	3.53
					W7	0.68	0.92	1.02	53.66	62.04	0.91	1.00	3.10 6.63
Fifth	R5	Floorplan-Dwg	Residential	LKD	W8	0.68	0.92	1.02	35.99	108.48	0.91	1.00	1.19
					W9-L	0.68	0.92	0.62	49.32	108.48	0.91	0.15	0.15
					W9-U	0.68	0.92	1.02	35.25	108.48	0.91	1.00	1.16
					W10	0.68	0.92	1.02	70.90	108.48	0.91	1.00	2.34
					W11	0.68	0.92	1.02	70.98	108.48	0.91	1.00	2.34
					W12	0.68	0.92	1.02	71.06	108.48	0.91	1.00	2.35
					W13	0.68	0.92	1.02	71.15	108.48	0.91	1.00	2.35 11.88
Fifth	R6	Floorplan-Dwg	Residential	LKD	W14	0.68	0.92	1.02	71.26	108.48	0.91	1.00	2.35
					W15	0.68	0.92	1.02	71.35	108.48	0.91	1.00	2.36
					W16	0.68	0.92	1.02	71.38	108.48	0.91	1.00	2.36
					W17	0.68	0.92	1.02	71.40	108.48	0.91	1.00	2.36
					W18-L	0.68	0.92	0.62	52.64	108.48	0.91	0.15	0.16
					W18-U	0.68	0.92	1.02	38.89	108.48	0.91	1.00	1.28
					W19	0.68	0.92	1.02	38.96	108.48	0.91	1.00	1.29 12.16
Fifth	R7	Floorplan-Dwg	Residential	Bedroom	W20	0.68	0.92	1.02	55.55	62.32	0.91	1.00	3.19
					W21	0.68	0.92	1.02	63.03	62.32	0.91	1.00	3.62 6.82
Fifth	R8	Floorplan-Dwg	Residential	Bedroom	W22	0.68	0.92	1.02	62.91	61.48	0.91	1.00	3.67 3.67
Fifth	R9	Floorplan-Dwg	Residential	LKD	W23	0.68	0.92	1.02	62.36	105.70	0.91	1.00	2.11
					W24	0.68	0.92	1.02	62.02	105.70	0.91	1.00	2.10 4.22

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed
Fifth	R10	Floorplan-Dwg	Residential	Bedroom	W25	0.68	0.92	1.02	61.10	51.85	0.91	1.00	4.22
					W26	0.68	0.92	1.02	61.19	51.85	0.91	1.00	4.23
													8.45
Sixth	R1	Floorplan-Dwg	Residential	Bedroom	W1	0.68	0.92	1.02	67.11	51.85	0.91	1.00	4.64
					W2	0.68	0.92	1.02	66.67	51.85	0.91	1.00	4.61
													9.24
Sixth	R2	Floorplan-Dwg	Residential	LKD	W3	0.68	0.92	1.02	66.33	105.70	0.91	1.00	2.25
					W4	0.68	0.92	1.02	66.08	105.70	0.91	1.00	2.24
													4.49
Sixth	R3	Floorplan-Dwg	Residential	Bedroom	W5	0.68	0.92	1.02	65.90	61.48	0.91	1.00	3.84
													3.84
Sixth	R4	Floorplan-Dwg	Residential	Bedroom	W6	0.68	0.92	1.02	65.81	62.04	0.91	1.00	3.80
					W7	0.68	0.92	1.02	58.56	62.04	0.91	1.00	3.38
													7.18
Sixth	R5	Floorplan-Dwg	Residential	LKD	W8	0.68	0.92	1.02	40.66	108.48	0.91	1.00	1.34
					W9	0.68	0.92	1.02	39.82	108.48	0.91	1.00	1.32
					W10	0.68	0.92	1.02	72.73	108.48	0.91	1.00	2.40
					W11	0.68	0.92	1.02	72.80	108.48	0.91	1.00	2.40
					W12	0.68	0.92	1.02	72.88	108.48	0.91	1.00	2.41
					W13	0.68	0.92	1.02	72.95	108.48	0.91	1.00	2.41
													12.28
Sixth	R6	Floorplan-Dwg	Residential	LKD	W14	0.68	0.92	1.02	73.03	108.48	0.91	1.00	2.41
					W15	0.68	0.92	1.02	73.11	108.48	0.91	1.00	2.41
					W16	0.68	0.92	1.02	73.15	108.48	0.91	1.00	2.42
					W17	0.68	0.92	1.02	73.20	108.48	0.91	1.00	2.42
					W18	0.68	0.92	1.02	42.40	108.48	0.91	1.00	1.40
					W19	0.68	0.92	1.02	42.76	108.48	0.91	1.00	1.41
													12.47
Sixth	R7	Floorplan-Dwg	Residential	Bedroom	W20	0.68	0.92	1.02	60.03	62.32	0.91	1.00	3.45

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					W21	0.68	0.92	1.02	67.30	62.32	0.91	1.00	3.87
													7.32
Sixth	R8	Floorplan-Dwg	Residential	Bedroom	W22	0.68	0.92	1.02	67.30	61.48	0.91	1.00	3.92
													3.92
Sixth	R9	Floorplan-Dwg	Residential	LKD	W23	0.68	0.92	1.02	67.16	105.70	0.91	1.00	2.28
					W24	0.68	0.92	1.02	67.25	105.70	0.91	1.00	2.28
													4.56
Sixth	R10	Floorplan-Dwg	Residential	Bedroom	W25	0.68	0.92	1.02	67.45	51.85	0.91	1.00	4.66
					W26	0.68	0.92	1.02	67.78	51.85	0.91	1.00	4.68
													9.34
Seventh	R1	Floorplan-Dwg	Residential	Bedroom	W1	0.68	0.92	1.02	70.34	51.85	0.91	1.00	4.86
					W2	0.68	0.92	1.02	70.02	51.85	0.91	1.00	4.84
													9.70
Seventh	R2	Floorplan-Dwg	Residential	LKD	W3	0.68	0.92	1.02	69.75	105.70	0.91	1.00	2.36
					W4	0.68	0.92	1.02	69.53	105.70	0.91	1.00	2.36
													4.72
Seventh	R3	Floorplan-Dwg	Residential	Bedroom	W5	0.68	0.92	1.02	69.27	61.48	0.91	1.00	4.04
													4.04
Seventh	R4	Floorplan-Dwg	Residential	Bedroom	W6	0.68	0.92	1.02	69.30	62.04	0.91	1.00	4.00
					W7	0.68	0.92	1.02	69.39	62.04	0.91	1.00	4.01
													8.01
Seventh	R5	Floorplan-Dwg	Residential	LKD	W8	0.68	0.92	1.02	69.25	108.48	0.91	1.00	2.29
					W9	0.68	0.92	1.02	69.24	108.48	0.91	1.00	2.29
					W10	0.68	0.92	1.02	74.14	108.48	0.91	1.00	2.45
					W11	0.68	0.92	1.02	74.20	108.48	0.91	1.00	2.45
					W12	0.68	0.92	1.02	74.24	108.48	0.91	1.00	2.45
					W13	0.68	0.92	1.02	74.27	108.48	0.91	1.00	2.45
													14.38
Seventh	R6	Floorplan-Dwg	Residential	LKD	W14	0.68	0.92	1.02	74.31	108.48	0.91	1.00	2.45

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					W15	0.68	0.92	1.02	74.35	108.48	0.91	1.00	2.46
					W16	0.68	0.92	1.02	74.37	108.48	0.91	1.00	2.46
					W17	0.68	0.92	1.02	74.40	108.48	0.91	1.00	2.46
					W18	0.68	0.92	1.02	71.93	108.48	0.91	1.00	2.38
					W19	0.68	0.92	1.02	71.67	108.48	0.91	1.00	2.37
													14.57
Seventh	R7	Floorplan-Dwg	Residential	Bedroom	W20	0.68	0.92	1.02	71.51	62.32	0.91	1.00	4.11
					W21	0.68	0.92	1.02	71.33	62.32	0.91	1.00	4.10
													8.21
Seventh	R8	Floorplan-Dwg	Residential	Bedroom	W22	0.68	0.92	1.02	71.17	61.48	0.91	1.00	4.15
Seventh	R9	Floorplan-Dwg	Residential	LKD	W23	0.68	0.92	1.02	71.08	105.70	0.91	1.00	2.41
					W24	0.68	0.92	1.02	71.12	105.70	0.91	1.00	2.41
													4.82
Seventh	R10	Floorplan-Dwg	Residential	Bedroom	W25	0.68	0.92	1.02	71.21	51.85	0.91	1.00	4.92
					W26	0.68	0.92	1.02	71.36	51.85	0.91	1.00	4.93
													9.85
Building 8													
Ground	R1	Floorplan-Dwg	Residential	Bedroom	W1	0.68	0.92	1.02	54.13	68.29	0.91	1.00	2.84
					W2	0.68	0.92	1.02	53.97	68.29	0.91	1.00	2.83
													5.67
Ground	R2	Floorplan-Dwg	Residential	Bedroom	W3	0.68	0.92	1.02	54.22	63.07	0.91	1.00	3.08
					W4	0.68	0.92	1.02	54.05	63.07	0.91	1.00	3.07
													6.15
Ground	R3	Floorplan-Dwg	Residential	Bedroom	W5	0.68	0.92	1.02	53.71	63.07	0.91	1.00	3.05
					W6	0.68	0.92	1.02	53.72	63.07	0.91	1.00	3.05
													6.10

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Ground	R4	Floorplan-Dwg	Residential	LKD	W7-L	0.68	0.92	0.62	38.60	129.03	0.91	0.15	0.10
					W7-U	0.68	0.92	1.02	28.89	129.03	0.91	1.00	0.80
					W8	0.68	0.92	1.02	20.92	129.03	0.91	1.00	0.58
													1.48
Ground	R5	Floorplan-Dwg	Residential	LKD	W9-L	0.68	0.92	0.62	42.05	136.63	0.91	0.15	0.10
					W9-U	0.68	0.92	1.02	42.26	136.63	0.91	1.00	1.11
					W10	0.68	0.92	1.02	31.74	136.63	0.91	1.00	0.83
					W11	0.68	0.92	1.02	38.18	136.63	0.91	1.00	1.00
					W12	0.68	0.92	1.02	37.91	136.63	0.91	1.00	0.99
													4.04
Ground	R6	Floorplan-Dwg	Residential	Bedroom	W13	0.68	0.92	1.02	45.64	56.72	0.91	1.00	2.88
													2.88
Ground	R7	Floorplan-Dwg	Residential	Bedroom	W14	0.68	0.92	1.02	45.98	51.85	0.91	1.00	3.18
													3.18
Ground	R8	Floorplan-Dwg	Residential	Bedroom	W15	0.68	0.92	1.02	39.61	60.06	0.91	1.00	2.36
													2.36
First	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	1.84	37.14	100.78	0.91	0.15	0.36
					W1-U	0.68	0.92	3.02	27.27	100.78	0.91	1.00	2.88
					W32-L	0.68	0.92	0.07	81.14	100.78	0.91	0.15	0.03
					W32-U	0.68	0.92	1.02	79.17	100.78	0.91	1.00	2.81
													6.08
First	R2	Floorplan-Dwg	Residential	Bedroom	W2-L	0.68	0.92	0.07	33.09	52.60	0.91	0.15	0.02
					W2-U	0.68	0.92	1.02	32.75	52.60	0.91	1.00	2.23
													2.25
First	R3	Floorplan-Dwg	Residential	Bedroom	W3	0.68	0.92	1.02	26.13	52.88	0.91	1.00	1.77
													1.77
First	R4	Floorplan-Dwg	Residential	LKD	W4	0.68	0.92	1.02	13.19	92.46	0.91	1.00	0.51
					W5-L	0.68	0.92	0.62	25.67	92.46	0.91	0.15	0.09
					W5-U	0.68	0.92	1.02	19.50	92.46	0.91	1.00	0.76

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													1.36
First	R5	Floorplan-Dwg	Residential	LKD	W6-L	0.68	0.92	0.62	28.51	100.37	0.91	0.15	0.09
					W6-U	0.68	0.92	1.02	14.88	100.37	0.91	1.00	0.53
					W7	0.68	0.92	1.02	16.70	100.37	0.91	1.00	0.60
													1.22
First	R6	Floorplan-Dwg	Residential	Bedroom	W8	0.68	0.92	1.02	41.15	57.00	0.91	1.00	2.59
													2.59
First	R7	Floorplan-Dwg	Residential	Bedroom	W9	0.68	0.92	1.02	44.71	61.48	0.91	1.00	2.61
													2.61
First	R8	Floorplan-Dwg	Residential	Bedroom	W10	0.68	0.92	1.02	47.20	62.32	0.91	1.00	2.71
													2.71
First	R9	Floorplan-Dwg	Residential	LKD	W11	0.68	0.92	1.02	47.98	108.48	0.91	1.00	1.58
					W12	0.68	0.92	1.02	48.83	108.48	0.91	1.00	1.61
					W13	0.68	0.92	1.02	31.81	108.48	0.91	1.00	1.05
					W14-L	0.68	0.92	0.62	40.04	108.48	0.91	0.15	0.12
					W14-U	0.68	0.92	1.02	22.87	108.48	0.91	1.00	0.76
					W15	0.68	0.92	1.02	47.53	108.48	0.91	1.00	1.57
													6.69
First	R10	Floorplan-Dwg	Residential	LKD	W16	0.68	0.92	1.02	48.73	108.48	0.91	1.00	1.61
					W17	0.68	0.92	1.02	42.76	108.48	0.91	1.00	1.41
					W18	0.68	0.92	1.02	38.33	108.48	0.91	1.00	1.27
					W19-L	0.68	0.92	0.62	51.39	108.48	0.91	0.15	0.15
					W19-U	0.68	0.92	1.02	37.94	108.48	0.91	1.00	1.25
													5.70
First	R11	Floorplan-Dwg	Residential	Bedroom	W20	0.68	0.92	1.02	54.17	62.32	0.91	1.00	3.11
													3.11
First	R12	Floorplan-Dwg	Residential	Bedroom	W21	0.68	0.92	1.02	56.47	61.48	0.91	1.00	3.29
													3.29
First	R13	Floorplan-Dwg	Residential	Bedroom	W22	0.68	0.92	1.02	50.36	57.00	0.91	1.00	3.17

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													3.17
First	R14	Floorplan-Dwg	Residential	LKD	W23	0.68	0.92	1.02	25.40	100.37	0.91	1.00	0.91
					W24-L	0.68	0.92	0.62	32.66	100.37	0.91	0.15	0.11
					W24-U	0.68	0.92	1.02	23.62	100.37	0.91	1.00	0.84
													1.86
First	R15	Floorplan-Dwg	Residential	LKD	W25-L	0.68	0.92	0.62	26.96	92.46	0.91	0.15	0.10
					W25-U	0.68	0.92	1.02	23.72	92.46	0.91	1.00	0.92
					W26	0.68	0.92	1.02	17.17	92.46	0.91	1.00	0.67
													1.68
First	R16	Floorplan-Dwg	Residential	Bedroom	W27	0.68	0.92	1.02	25.45	52.88	0.91	1.00	1.72
													1.72
First	R17	Floorplan-Dwg	Residential	Bedroom	W28	0.68	0.92	1.02	36.67	53.25	0.91	1.00	2.47
													2.47
First	R18	Floorplan-Dwg	Residential	Bedroom	W29-L	0.68	0.92	0.07	36.69	52.95	0.91	0.15	0.03
					W29-U	0.68	0.92	1.02	36.39	52.95	0.91	1.00	2.46
													2.49
First	R19	Floorplan-Dwg	Residential	LKD	W30-L	0.68	0.92	1.84	27.00	110.18	0.91	0.15	0.24
					W30-U	0.68	0.92	3.02	21.01	110.18	0.91	1.00	2.03
					W31-L	0.68	0.92	0.07	81.28	110.18	0.91	0.15	0.03
					W31-U	0.68	0.92	1.02	79.28	110.18	0.91	1.00	2.58
													4.87
Second	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	1.84	39.33	110.18	0.91	0.15	0.35
					W1-U	0.68	0.92	3.02	29.77	110.18	0.91	1.00	2.87
					W33-L	0.68	0.92	0.07	81.34	110.18	0.91	0.15	0.03
					W33-U	0.68	0.92	1.02	79.33	110.18	0.91	1.00	2.58
													5.83
Second	R2	Floorplan-Dwg	Residential	Bedroom	W2-L	0.68	0.92	0.07	34.42	52.95	0.91	0.15	0.02
					W2-U	0.68	0.92	1.02	34.10	52.95	0.91	1.00	2.31
													2.33

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Second	R3	Floorplan-Dwg	Residential	Bedroom	W3	0.68	0.92	1.02	42.84	53.25	0.91	1.00	2.88
													2.88
Second	R4	Floorplan-Dwg	Residential	Bedroom	W4	0.68	0.92	1.02	26.44	52.88	0.91	1.00	1.79
													1.79
Second	R5	Floorplan-Dwg	Residential	LKD	W5-L	0.68	0.92	0.62	29.52	92.46	0.91	0.15	0.10
					W5-U	0.68	0.92	1.02	21.41	92.46	0.91	1.00	0.83
					W6	0.68	0.92	1.02	15.37	92.46	0.91	1.00	0.60
													1.53
Second	R6	Floorplan-Dwg	Residential	LKD	W7-L	0.68	0.92	0.62	33.35	100.13	0.91	0.15	0.11
					W7-U	0.68	0.92	1.02	20.92	100.13	0.91	1.00	0.75
					W8	0.68	0.92	1.02	19.25	100.13	0.91	1.00	0.69
													1.55
Second	R7	Floorplan-Dwg	Residential	Bedroom	W9	0.68	0.92	1.02	42.11	57.00	0.91	1.00	2.65
													2.65
Second	R8	Floorplan-Dwg	Residential	Bedroom	W10	0.68	0.92	1.02	45.05	61.65	0.91	1.00	2.62
													2.62
Second	R9	Floorplan-Dwg	Residential	Bedroom	W11	0.68	0.92	1.02	47.26	62.49	0.91	1.00	2.71
													2.71
Second	R10	Floorplan-Dwg	Residential	LKD	W12	0.68	0.92	1.02	52.36	108.49	0.91	1.00	1.73
					W13	0.68	0.92	1.02	53.23	108.49	0.91	1.00	1.76
					W14-L	0.68	0.92	0.62	48.47	108.49	0.91	0.15	0.15
					W14-U	0.68	0.92	1.02	36.30	108.49	0.91	1.00	1.20
					W15	0.68	0.92	1.02	28.41	108.49	0.91	1.00	0.94
					W16	0.68	0.92	1.02	52.50	108.49	0.91	1.00	1.73
													7.50
Second	R11	Floorplan-Dwg	Residential	LKD	W17	0.68	0.92	1.02	54.52	108.49	0.91	1.00	1.80
					W18	0.68	0.92	1.02	49.11	108.49	0.91	1.00	1.62
					W19-L	0.68	0.92	0.62	54.76	108.49	0.91	0.15	0.16
					W19-U	0.68	0.92	1.02	40.14	108.49	0.91	1.00	1.33

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					W20	0.68	0.92	1.02	40.47	108.49	0.91	1.00	1.34
													6.25
Second	R12	Floorplan-Dwg	Residential	Bedroom	W21	0.68	0.92	1.02	57.35	62.49	0.91	1.00	3.29
													3.29
Second	R13	Floorplan-Dwg	Residential	Bedroom	W22	0.68	0.92	1.02	56.00	61.65	0.91	1.00	3.25
													3.25
Second	R14	Floorplan-Dwg	Residential	Bedroom	W23	0.68	0.92	1.02	51.00	57.00	0.91	1.00	3.21
													3.21
Second	R15	Floorplan-Dwg	Residential	LKD	W24	0.68	0.92	1.02	26.30	100.37	0.91	1.00	0.94
					W25-L	0.68	0.92	0.62	37.64	100.37	0.91	0.15	0.12
					W25-U	0.68	0.92	1.02	27.55	100.37	0.91	1.00	0.98
													2.04
Second	R16	Floorplan-Dwg	Residential	LKD	W26-L	0.68	0.92	0.62	31.82	92.46	0.91	0.15	0.11
					W26-U	0.68	0.92	1.02	25.10	92.46	0.91	1.00	0.97
					W27	0.68	0.92	1.02	17.88	92.46	0.91	1.00	0.69
													1.78
Second	R17	Floorplan-Dwg	Residential	Bedroom	W28	0.68	0.92	1.02	30.61	52.88	0.91	1.00	2.07
													2.07
Second	R18	Floorplan-Dwg	Residential	Bedroom	W29	0.68	0.92	1.02	40.21	53.25	0.91	1.00	2.71
													2.71
Second	R19	Floorplan-Dwg	Residential	Bedroom	W30-L	0.68	0.92	0.07	40.28	52.95	0.91	0.15	0.03
					W30-U	0.68	0.92	1.02	40.13	52.95	0.91	1.00	2.72
													2.74
Second	R20	Floorplan-Dwg	Residential	LKD	W31-L	0.68	0.92	1.84	29.68	110.19	0.91	0.15	0.26
					W31-U	0.68	0.92	3.02	23.51	110.19	0.91	1.00	2.27
					W32-L	0.68	0.92	0.07	81.37	110.19	0.91	0.15	0.03
					W32-U	0.68	0.92	1.02	79.34	110.19	0.91	1.00	2.58
													5.14
Third	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	1.84	41.92	110.18	0.91	0.15	0.37

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					W1-U	0.68	0.92	3.02	32.16	110.18	0.91	1.00	3.10
					W33-L	0.68	0.92	0.07	81.38	110.18	0.91	0.15	0.03
					W33-U	0.68	0.92	1.02	79.35	110.18	0.91	1.00	2.58
													6.08
Third	R2	Floorplan-Dwg	Residential	Bedroom	W2-L	0.68	0.92	0.07	36.26	52.95	0.91	0.15	0.03
					W2-U	0.68	0.92	1.02	35.94	52.95	0.91	1.00	2.43
													2.46
Third	R3	Floorplan-Dwg	Residential	Bedroom	W3	0.68	0.92	1.02	45.07	53.25	0.91	1.00	3.03
													3.03
Third	R4	Floorplan-Dwg	Residential	Bedroom	W4	0.68	0.92	1.02	31.68	52.88	0.91	1.00	2.15
													2.15
Third	R5	Floorplan-Dwg	Residential	LKD	W5-L	0.68	0.92	0.62	35.21	92.46	0.91	0.15	0.12
					W5-U	0.68	0.92	1.02	23.49	92.46	0.91	1.00	0.91
					W6	0.68	0.92	1.02	17.36	92.46	0.91	1.00	0.67
													1.71
Third	R6	Floorplan-Dwg	Residential	LKD	W7-L	0.68	0.92	0.62	39.22	100.13	0.91	0.15	0.13
					W7-U	0.68	0.92	1.02	25.70	100.13	0.91	1.00	0.92
					W8	0.68	0.92	1.02	21.87	100.13	0.91	1.00	0.78
													1.83
Third	R7	Floorplan-Dwg	Residential	Bedroom	W9	0.68	0.92	1.02	46.72	57.00	0.91	1.00	2.94
													2.94
Third	R8	Floorplan-Dwg	Residential	Bedroom	W10	0.68	0.92	1.02	50.18	61.65	0.91	1.00	2.92
													2.92
Third	R9	Floorplan-Dwg	Residential	Bedroom	W11	0.68	0.92	1.02	51.85	62.49	0.91	1.00	2.97
													2.97
Third	R10	Floorplan-Dwg	Residential	LKD	W12	0.68	0.92	1.02	56.86	108.49	0.91	1.00	1.88
					W13	0.68	0.92	1.02	57.68	108.49	0.91	1.00	1.91
					W14-L	0.68	0.92	0.62	53.72	108.49	0.91	0.15	0.16
					W14-U	0.68	0.92	1.02	42.07	108.49	0.91	1.00	1.39

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					W15	0.68	0.92	1.02	35.14	108.49	0.91	1.00	1.16
					W16	0.68	0.92	1.02	59.09	108.49	0.91	1.00	1.95
													8.45
Third	R11	Floorplan-Dwg	Residential	LKD	W17	0.68	0.92	1.02	60.78	108.49	0.91	1.00	2.01
					W18	0.68	0.92	1.02	55.88	108.49	0.91	1.00	1.85
					W19-L	0.68	0.92	0.62	58.59	108.49	0.91	0.15	0.18
					W19-U	0.68	0.92	1.02	44.00	108.49	0.91	1.00	1.45
					W20	0.68	0.92	1.02	43.97	108.49	0.91	1.00	1.45
													6.93
Third	R12	Floorplan-Dwg	Residential	Bedroom	W21	0.68	0.92	1.02	61.24	62.49	0.91	1.00	3.51
													3.51
Third	R13	Floorplan-Dwg	Residential	Bedroom	W22	0.68	0.92	1.02	60.52	61.65	0.91	1.00	3.52
													3.52
Third	R14	Floorplan-Dwg	Residential	Bedroom	W23	0.68	0.92	1.02	55.81	57.00	0.91	1.00	3.51
													3.51
Third	R15	Floorplan-Dwg	Residential	LKD	W24	0.68	0.92	1.02	30.99	100.37	0.91	1.00	1.11
					W25-L	0.68	0.92	0.62	45.13	100.37	0.91	0.15	0.15
					W25-U	0.68	0.92	1.02	34.37	100.37	0.91	1.00	1.23
													2.48
Third	R16	Floorplan-Dwg	Residential	LKD	W26-L	0.68	0.92	0.62	39.71	92.46	0.91	0.15	0.14
					W26-U	0.68	0.92	1.02	30.47	92.46	0.91	1.00	1.18
					W27	0.68	0.92	1.02	23.74	92.46	0.91	1.00	0.92
													2.24
Third	R17	Floorplan-Dwg	Residential	Bedroom	W28	0.68	0.92	1.02	37.93	52.88	0.91	1.00	2.57
													2.57
Third	R18	Floorplan-Dwg	Residential	Bedroom	W29	0.68	0.92	1.02	44.57	53.25	0.91	1.00	3.00
													3.00
Third	R19	Floorplan-Dwg	Residential	Bedroom	W30-L	0.68	0.92	0.07	45.41	52.95	0.91	0.15	0.03
					W30-U	0.68	0.92	1.02	45.67	52.95	0.91	1.00	3.09

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													3.12
Third	R20	Floorplan-Dwg	Residential	LKD	W31-L	0.68	0.92	1.84	32.98	110.19	0.91	0.15	0.29
					W31-U	0.68	0.92	3.02	26.11	110.19	0.91	1.00	2.52
					W32-L	0.68	0.92	0.07	81.38	110.19	0.91	0.15	0.03
					W32-U	0.68	0.92	1.02	79.35	110.19	0.91	1.00	2.58
													5.42
Fourth	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	1.84	46.89	110.18	0.91	0.15	0.41
					W1-U	0.68	0.92	3.02	38.81	110.18	0.91	1.00	3.74
					W33-L	0.68	0.92	0.07	81.38	110.18	0.91	0.15	0.03
					W33-U	0.68	0.92	1.02	79.35	110.18	0.91	1.00	2.58
													6.77
Fourth	R2	Floorplan-Dwg	Residential	Bedroom	W2-L	0.68	0.92	0.07	39.73	52.95	0.91	0.15	0.03
					W2-U	0.68	0.92	1.02	40.57	52.95	0.91	1.00	2.75
													2.77
Fourth	R3	Floorplan-Dwg	Residential	Bedroom	W3	0.68	0.92	1.02	48.44	53.25	0.91	1.00	3.26
													3.26
Fourth	R4	Floorplan-Dwg	Residential	Bedroom	W4	0.68	0.92	1.02	39.08	52.88	0.91	1.00	2.65
													2.65
Fourth	R5	Floorplan-Dwg	Residential	LKD	W5-L	0.68	0.92	0.62	54.08	92.46	0.91	0.15	0.19
					W5-U	0.68	0.92	1.02	53.39	92.46	0.91	1.00	2.07
					W6	0.68	0.92	1.02	53.45	92.46	0.91	1.00	2.07
													4.33
Fourth	R6	Floorplan-Dwg	Residential	LKD	W7	0.68	0.92	1.02	55.49	100.13	0.91	1.00	1.99
					W8-L	0.68	0.92	0.62	57.50	100.13	0.91	0.15	0.19
					W8-U	0.68	0.92	1.02	56.01	100.13	0.91	1.00	2.00
													4.18
Fourth	R7	Floorplan-Dwg	Residential	Bedroom	W9	0.68	0.92	1.02	42.56	57.00	0.91	1.00	2.68
													2.68
Fourth	R8	Floorplan-Dwg	Residential	Bedroom	W10	0.68	0.92	1.02	34.52	61.65	0.91	1.00	2.01

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													2.01
Fourth	R9	Floorplan-Dwg	Residential	Bedroom	W11	0.68	0.92	1.02	55.46	62.49	0.91	1.00	3.18
													3.18
Fourth	R10	Floorplan-Dwg	Residential	LKD	W12	0.68	0.92	1.02	61.16	108.49	0.91	1.00	2.02
					W13	0.68	0.92	1.02	61.80	108.49	0.91	1.00	2.04
					W14-L	0.68	0.92	0.62	71.00	108.49	0.91	0.15	0.21
					W14-U	0.68	0.92	1.02	68.99	108.49	0.91	1.00	2.28
					W15	0.68	0.92	1.02	68.50	108.49	0.91	1.00	2.26
					W16	0.68	0.92	1.02	67.28	108.49	0.91	1.00	2.22
													11.04
Fourth	R11	Floorplan-Dwg	Residential	LKD	W17	0.68	0.92	1.02	67.25	108.49	0.91	1.00	2.22
					W18	0.68	0.92	1.02	62.74	108.49	0.91	1.00	2.07
					W19-L	0.68	0.92	0.62	75.85	108.49	0.91	0.15	0.23
					W19-U	0.68	0.92	1.02	72.86	108.49	0.91	1.00	2.41
					W20	0.68	0.92	1.02	72.98	108.49	0.91	1.00	2.41
													9.34
Fourth	R12	Floorplan-Dwg	Residential	Bedroom	W21	0.68	0.92	1.02	70.08	62.49	0.91	1.00	4.02
													4.02
Fourth	R13	Floorplan-Dwg	Residential	Bedroom	W22	0.68	0.92	1.02	45.80	61.65	0.91	1.00	2.66
													2.66
Fourth	R14	Floorplan-Dwg	Residential	Bedroom	W23	0.68	0.92	1.02	53.12	57.00	0.91	1.00	3.34
													3.34
Fourth	R15	Floorplan-Dwg	Residential	LKD	W24-L	0.68	0.92	0.62	66.31	100.37	0.91	0.15	0.22
					W24-U	0.68	0.92	1.02	65.84	100.37	0.91	1.00	2.35
					W25	0.68	0.92	1.02	65.24	100.37	0.91	1.00	2.33
													4.89
Fourth	R16	Floorplan-Dwg	Residential	LKD	W26-L	0.68	0.92	0.62	60.57	92.46	0.91	0.15	0.21
					W26-U	0.68	0.92	1.02	61.69	92.46	0.91	1.00	2.39
					W27	0.68	0.92	1.02	62.00	92.46	0.91	1.00	2.40

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													5.01
Fourth	R17	Floorplan-Dwg	Residential	Bedroom	W28	0.68	0.92	1.02	48.96	52.88	0.91	1.00	3.32
													3.32
Fourth	R18	Floorplan-Dwg	Residential	Bedroom	W29	0.68	0.92	1.02	49.81	53.25	0.91	1.00	3.35
													3.35
Fourth	R19	Floorplan-Dwg	Residential	Bedroom	W30-L	0.68	0.92	0.07	52.31	52.95	0.91	0.15	0.04
					W30-U	0.68	0.92	1.02	52.74	52.95	0.91	1.00	3.57
													3.61
Fourth	R20	Floorplan-Dwg	Residential	LKD	W31-L	0.68	0.92	1.84	47.54	110.19	0.91	0.15	0.42
					W31-U	0.68	0.92	3.02	49.69	110.19	0.91	1.00	4.79
					W32-L	0.68	0.92	0.07	81.38	110.19	0.91	0.15	0.03
					W32-U	0.68	0.92	1.02	79.35	110.19	0.91	1.00	2.58
													7.82
Fifth	R1	Floorplan-Dwg	Residential	Bedroom	W1	0.68	0.92	1.02	60.76	51.85	0.91	1.00	4.20
					W2	0.68	0.92	1.02	60.57	51.85	0.91	1.00	4.19
													8.38
Fifth	R2	Floorplan-Dwg	Residential	LKD	W3	0.68	0.92	1.02	61.35	105.70	0.91	1.00	2.08
					W4	0.68	0.92	1.02	61.57	105.70	0.91	1.00	2.09
													4.17
Fifth	R3	Floorplan-Dwg	Residential	Bedroom	W5	0.68	0.92	1.02	61.82	61.48	0.91	1.00	3.60
													3.60
Fifth	R4	Floorplan-Dwg	Residential	Bedroom	W6	0.68	0.92	1.02	61.75	62.32	0.91	1.00	3.55
					W7	0.68	0.92	1.02	53.97	62.32	0.91	1.00	3.10
													6.65
Fifth	R5	Floorplan-Dwg	Residential	LKD	W8	0.68	0.92	1.02	36.01	108.48	0.91	1.00	1.19
					W9-L	0.68	0.92	0.62	50.28	108.48	0.91	0.15	0.15
					W9-U	0.68	0.92	1.02	35.73	108.48	0.91	1.00	1.18
					W10	0.68	0.92	1.02	72.31	108.48	0.91	1.00	2.39
					W11	0.68	0.92	1.02	72.40	108.48	0.91	1.00	2.39

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					W12	0.68	0.92	1.02	72.49	108.48	0.91	1.00	2.39
					W13	0.68	0.92	1.02	72.58	108.48	0.91	1.00	2.40
													12.09
Fifth	R6	Floorplan-Dwg	Residential	LKD	W14	0.68	0.92	1.02	72.66	108.48	0.91	1.00	2.40
					W15	0.68	0.92	1.02	72.75	108.48	0.91	1.00	2.40
					W16	0.68	0.92	1.02	72.86	108.48	0.91	1.00	2.41
					W17	0.68	0.92	1.02	72.94	108.48	0.91	1.00	2.41
					W18-L	0.68	0.92	0.62	60.88	108.48	0.91	0.15	0.18
					W18-U	0.68	0.92	1.02	46.53	108.48	0.91	1.00	1.54
					W19	0.68	0.92	1.02	47.21	108.48	0.91	1.00	1.56
													12.90
Fifth	R7	Floorplan-Dwg	Residential	Bedroom	W20	0.68	0.92	1.02	64.37	62.32	0.91	1.00	3.70
					W21	0.68	0.92	1.02	72.98	62.32	0.91	1.00	4.20
													7.90
Fifth	R8	Floorplan-Dwg	Residential	Bedroom	W22	0.68	0.92	1.02	73.14	61.48	0.91	1.00	4.26
													4.26
Fifth	R9	Floorplan-Dwg	Residential	LKD	W23	0.68	0.92	1.02	72.46	105.70	0.91	1.00	2.46
					W24	0.68	0.92	1.02	71.58	105.70	0.91	1.00	2.43
													4.88
Fifth	R10	Floorplan-Dwg	Residential	Bedroom	W25	0.68	0.92	1.02	70.33	51.85	0.91	1.00	4.86
					W26	0.68	0.92	1.02	68.08	51.85	0.91	1.00	4.70
													9.56
Sixth	R1	Floorplan-Dwg	Residential	Bedroom	W1	0.68	0.92	1.02	67.37	51.85	0.91	1.00	4.66
					W2	0.68	0.92	1.02	66.98	51.85	0.91	1.00	4.63
													9.28
Sixth	R2	Floorplan-Dwg	Residential	LKD	W3	0.68	0.92	1.02	66.71	105.70	0.91	1.00	2.26
					W4	0.68	0.92	1.02	66.52	105.70	0.91	1.00	2.25
													4.52
Sixth	R3	Floorplan-Dwg	Residential	Bedroom	W5	0.68	0.92	1.02	66.41	61.48	0.91	1.00	3.87

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													3.87
Sixth	R4	Floorplan-Dwg	Residential	Bedroom	W6	0.68	0.92	1.02	66.28	62.32	0.91	1.00	3.81
					W7	0.68	0.92	1.02	58.81	62.32	0.91	1.00	3.38
													7.19
Sixth	R5	Floorplan-Dwg	Residential	LKD	W8	0.68	0.92	1.02	40.52	108.48	0.91	1.00	1.34
					W9	0.68	0.92	1.02	40.01	108.48	0.91	1.00	1.32
					W10	0.68	0.92	1.02	73.76	108.48	0.91	1.00	2.44
					W11-L	0.68	0.92	0.62	74.77	108.48	0.91	0.15	0.22
					W11-U	0.68	0.92	1.02	73.57	108.48	0.91	1.00	2.43
					W12	0.68	0.92	1.02	73.86	108.48	0.91	1.00	2.44
					W13	0.68	0.92	1.02	73.91	108.48	0.91	1.00	2.44
													12.63
Sixth	R6	Floorplan-Dwg	Residential	LKD	W14	0.68	0.92	1.02	73.96	108.48	0.91	1.00	2.44
					W15	0.68	0.92	1.02	74.02	108.48	0.91	1.00	2.44
					W16	0.68	0.92	1.02	74.09	108.48	0.91	1.00	2.45
					W17	0.68	0.92	1.02	74.14	108.48	0.91	1.00	2.45
					W18	0.68	0.92	1.02	47.20	108.48	0.91	1.00	1.56
					W19	0.68	0.92	1.02	48.08	108.48	0.91	1.00	1.59
													12.93
Sixth	R7	Floorplan-Dwg	Residential	Bedroom	W20	0.68	0.92	1.02	66.38	62.32	0.91	1.00	3.82
					W21	0.68	0.92	1.02	74.69	62.32	0.91	1.00	4.29
													8.11
Sixth	R8	Floorplan-Dwg	Residential	Bedroom	W22	0.68	0.92	1.02	74.99	61.48	0.91	1.00	4.37
													4.37
Sixth	R9	Floorplan-Dwg	Residential	LKD	W23	0.68	0.92	1.02	74.99	105.70	0.91	1.00	2.54
					W24	0.68	0.92	1.02	74.99	105.70	0.91	1.00	2.54
													5.08
Sixth	R10	Floorplan-Dwg	Residential	Bedroom	W25	0.68	0.92	1.02	74.99	51.85	0.91	1.00	5.18
					W26	0.68	0.92	1.02	74.99	51.85	0.91	1.00	5.18

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													10.36
Seventh	R1	Floorplan-Dwg	Residential	Bedroom	W1	0.68	0.92	1.02	71.12	51.85	0.91	1.00	4.91
					W2	0.68	0.92	1.02	70.93	51.85	0.91	1.00	4.90
													9.82
Seventh	R2	Floorplan-Dwg	Residential	LKD	W3	0.68	0.92	1.02	70.81	105.70	0.91	1.00	2.40
					W4	0.68	0.92	1.02	70.69	105.70	0.91	1.00	2.40
													4.80
Seventh	R3	Floorplan-Dwg	Residential	Bedroom	W5	0.68	0.92	1.02	70.57	61.48	0.91	1.00	4.11
Seventh	R4	Floorplan-Dwg	Residential	Bedroom	W6	0.68	0.92	1.02	70.61	62.32	0.91	1.00	4.06
					W7	0.68	0.92	1.02	70.71	62.32	0.91	1.00	4.07
													8.12
Seventh	R5	Floorplan-Dwg	Residential	LKD	W8	0.68	0.92	1.02	70.83	108.48	0.91	1.00	2.34
					W9	0.68	0.92	1.02	70.99	108.48	0.91	1.00	2.34
					W10	0.68	0.92	1.02	74.64	108.48	0.91	1.00	2.47
					W11-L	0.68	0.92	0.62	75.65	108.48	0.91	0.15	0.23
					W11-U	0.68	0.92	1.02	74.40	108.48	0.91	1.00	2.46
					W12	0.68	0.92	1.02	74.66	108.48	0.91	1.00	2.47
					W13	0.68	0.92	1.02	74.68	108.48	0.91	1.00	2.47
													14.77
Seventh	R6	Floorplan-Dwg	Residential	LKD	W14	0.68	0.92	1.02	74.69	108.48	0.91	1.00	2.47
					W15	0.68	0.92	1.02	74.70	108.48	0.91	1.00	2.47
					W16	0.68	0.92	1.02	74.72	108.48	0.91	1.00	2.47
					W17	0.68	0.92	1.02	74.73	108.48	0.91	1.00	2.47
					W18	0.68	0.92	1.02	74.99	108.48	0.91	1.00	2.48
					W19	0.68	0.92	1.02	74.99	108.48	0.91	1.00	2.48
													14.82
Seventh	R7	Floorplan-Dwg	Residential	Bedroom	W20	0.68	0.92	1.02	74.99	62.32	0.91	1.00	4.31
					W21	0.68	0.92	1.02	74.99	62.32	0.91	1.00	4.31

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													8.62
Seventh	R8	Floorplan-Dwg	Residential	Bedroom	W22	0.68	0.92	1.02	74.99	61.48	0.91	1.00	4.37
													4.37
Seventh	R9	Floorplan-Dwg	Residential	LKD	W23	0.68	0.92	1.02	74.99	105.70	0.91	1.00	2.54
					W24	0.68	0.92	1.02	74.99	105.70	0.91	1.00	2.54
													5.08
Seventh	R10	Floorplan-Dwg	Residential	Bedroom	W25	0.68	0.92	1.02	74.99	51.85	0.91	1.00	5.18
					W26	0.68	0.92	1.02	74.99	51.85	0.91	1.00	5.18
													10.36
Building 9													
Ground	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	0.62	43.81	97.71	0.91	0.15	0.15
					W1-U	0.68	0.92	1.02	26.71	97.71	0.91	1.00	0.98
					W2	0.68	0.92	1.02	28.01	97.71	0.91	1.00	1.03
													2.15
Ground	R2	Floorplan-Dwg	Residential	Bedroom	W4	0.68	0.92	1.02	60.64	52.42	0.91	1.00	4.15
													4.15
Ground	R3	Floorplan-Dwg	Residential	LKD	W5	0.68	0.92	1.02	61.88	102.18	0.91	1.00	2.17
					W6	0.68	0.92	1.02	67.52	102.18	0.91	1.00	2.37
					W7	0.68	0.92	1.02	66.33	102.18	0.91	1.00	2.33
					W8-L	0.68	0.92	1.63	66.04	102.18	0.91	0.15	0.56
					W8-U	0.68	0.92	2.69	49.27	102.18	0.91	1.00	4.56
													11.98
Ground	R4	Floorplan-Dwg	Residential	Bedroom	W9	0.68	0.92	1.02	43.66	43.02	0.91	1.00	3.64
													3.64
Ground	R5	Floorplan-Dwg	Residential	Bedroom	W10	0.68	0.92	1.02	71.19	54.76	0.91	1.00	4.66
													4.66
Ground	R6	Floorplan-Dwg	Residential	LKD	W11	0.68	0.92	1.02	70.61	107.12	0.91	1.00	2.36

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					W12-L	0.68	0.92	1.63	67.11	107.12	0.91	0.15	0.54
					W12-U	0.68	0.92	2.69	49.51	107.12	0.91	1.00	4.37
					W13-L	0.68	0.92	0.62	75.47	107.12	0.91	0.15	0.23
					W13-U	0.68	0.92	1.02	74.23	107.12	0.91	1.00	2.48
													9.98
Ground	R7	Floorplan-Dwg	Residential	Bedroom	W14-L	0.68	0.92	0.62	75.46	44.62	0.91	0.15	0.55
					W14-U	0.68	0.92	1.02	74.22	44.62	0.91	1.00	5.96
													6.51
Ground	R8	Floorplan-Dwg	Residential	Bedroom	W15-L	0.68	0.92	0.62	75.45	54.02	0.91	0.15	0.46
					W15-U	0.68	0.92	1.02	74.21	54.02	0.91	1.00	4.92
													5.38
Ground	R9	Floorplan-Dwg	Residential	Bedroom	W16-L	0.68	0.92	0.62	75.43	63.18	0.91	0.15	0.39
					W16-U	0.68	0.92	1.02	74.20	63.18	0.91	1.00	4.21
													4.60
Ground	R10	Floorplan-Dwg	Residential	Bedroom	W3	0.68	0.92	1.02	51.15	44.71	0.91	1.00	4.10
													4.10
First	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	0.62	20.66	97.73	0.91	0.15	0.07
					W1-U	0.68	0.92	1.02	19.63	97.73	0.91	1.00	0.72
					W2-L	0.68	0.92	0.62	47.67	97.73	0.91	0.15	0.16
					W2-U	0.68	0.92	1.02	31.51	97.73	0.91	1.00	1.16
					W3	0.68	0.92	1.02	32.10	97.73	0.91	1.00	1.18
													3.28
First	R2	Floorplan-Dwg	Residential	Bedroom	W5	0.68	0.92	1.02	63.92	52.41	0.91	1.00	4.37
													4.37
First	R3	Floorplan-Dwg	Residential	LKD	W6	0.68	0.92	1.02	64.96	102.18	0.91	1.00	2.28
					W7	0.68	0.92	1.02	67.05	102.18	0.91	1.00	2.35
					W8	0.68	0.92	1.02	66.16	102.18	0.91	1.00	2.32
					W9-L	0.68	0.92	1.63	66.33	102.18	0.91	0.15	0.56
					W9-U	0.68	0.92	2.69	49.21	102.18	0.91	1.00	4.55

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													12.06
First	R4	Floorplan-Dwg	Residential	Bedroom	W10	0.68	0.92	1.02	43.73	43.01	0.91	1.00	3.64
													3.64
First	R5	Floorplan-Dwg	Residential	Bedroom	W11	0.68	0.92	1.02	71.49	54.76	0.91	1.00	4.68
													4.68
First	R6	Floorplan-Dwg	Residential	LKD	W12	0.68	0.92	1.02	70.88	107.09	0.91	1.00	2.37
					W13-L	0.68	0.92	1.63	67.41	107.09	0.91	0.15	0.54
					W13-U	0.68	0.92	2.69	49.54	107.09	0.91	1.00	4.37
					W14-L	0.68	0.92	0.62	76.55	107.09	0.91	0.15	0.23
					W14-U	0.68	0.92	1.02	74.95	107.09	0.91	1.00	2.51
													10.03
First	R7	Floorplan-Dwg	Residential	Bedroom	W15-L	0.68	0.92	0.62	76.54	44.63	0.91	0.15	0.56
					W15-U	0.68	0.92	1.02	74.94	44.63	0.91	1.00	6.02
													6.58
First	R8	Floorplan-Dwg	Residential	Bedroom	W16-L	0.68	0.92	0.62	76.53	53.99	0.91	0.15	0.46
					W16-U	0.68	0.92	1.02	74.94	53.99	0.91	1.00	4.97
													5.44
First	R9	Floorplan-Dwg	Residential	Bedroom	W17-L	0.68	0.92	0.62	76.53	63.19	0.91	0.15	0.40
					W17-U	0.68	0.92	1.02	74.93	63.19	0.91	1.00	4.25
													4.64
First	R10	Floorplan-Dwg	Residential	Bedroom	W4	0.68	0.92	1.02	54.39	44.69	0.91	1.00	4.36
													4.36
Second	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	0.62	24.24	97.73	0.91	0.15	0.08
					W1-U	0.68	0.92	1.02	17.21	97.73	0.91	1.00	0.63
					W2-L	0.68	0.92	0.62	51.68	97.73	0.91	0.15	0.17
					W2-U	0.68	0.92	1.02	36.34	97.73	0.91	1.00	1.33
					W3	0.68	0.92	1.02	35.77	97.73	0.91	1.00	1.31
													3.53
Second	R2	Floorplan-Dwg	Residential	Bedroom	W5	0.68	0.92	1.02	62.56	52.41	0.91	1.00	4.28

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													4.28
Second	R3	Floorplan-Dwg	Residential	LKD	W6	0.68	0.92	1.02	63.33	102.18	0.91	1.00	2.22
					W7	0.68	0.92	1.02	69.64	102.18	0.91	1.00	2.44
					W8	0.68	0.92	1.02	68.96	102.18	0.91	1.00	2.42
					W9-L	0.68	0.92	1.63	66.33	102.18	0.91	0.15	0.56
					W9-U	0.68	0.92	2.69	49.21	102.18	0.91	1.00	4.55
													12.19
Second	R4	Floorplan-Dwg	Residential	Bedroom	W10	0.68	0.92	1.02	43.73	43.01	0.91	1.00	3.64
													3.64
Second	R5	Floorplan-Dwg	Residential	Bedroom	W11	0.68	0.92	1.02	67.68	54.76	0.91	1.00	4.43
													4.43
Second	R6	Floorplan-Dwg	Residential	LKD	W12	0.68	0.92	1.02	67.47	107.09	0.91	1.00	2.26
					W13-L	0.68	0.92	1.63	67.43	107.09	0.91	0.15	0.54
					W13-U	0.68	0.92	2.69	49.54	107.09	0.91	1.00	4.37
					W14-L	0.68	0.92	0.62	76.14	107.09	0.91	0.15	0.23
					W14-U	0.68	0.92	1.02	70.26	107.09	0.91	1.00	2.35
													9.75
Second	R7	Floorplan-Dwg	Residential	Bedroom	W15-L	0.68	0.92	0.62	76.14	44.63	0.91	0.15	0.56
					W15-U	0.68	0.92	1.02	70.26	44.63	0.91	1.00	5.64
													6.20
Second	R8	Floorplan-Dwg	Residential	Bedroom	W16-L	0.68	0.92	0.62	76.14	53.99	0.91	0.15	0.46
					W16-U	0.68	0.92	1.02	70.26	53.99	0.91	1.00	4.66
													5.12
Second	R9	Floorplan-Dwg	Residential	Bedroom	W17-L	0.68	0.92	0.62	76.14	63.19	0.91	0.15	0.39
					W17-U	0.68	0.92	1.02	70.26	63.19	0.91	1.00	3.98
													4.38
Second	R10	Floorplan-Dwg	Residential	Bedroom	W4	0.68	0.92	1.02	54.47	44.69	0.91	1.00	4.37
													4.37
Third	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	0.62	29.64	97.73	0.91	0.15	0.10

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					W1-U	0.68	0.92	1.02	24.77	97.73	0.91	1.00	0.91
					W2-L	0.68	0.92	0.62	55.80	97.73	0.91	0.15	0.19
					W2-U	0.68	0.92	1.02	40.91	97.73	0.91	1.00	1.50
					W3	0.68	0.92	1.02	39.97	97.73	0.91	1.00	1.47
													4.16
Third	R2	Floorplan-Dwg	Residential	Bedroom	W5	0.68	0.92	1.02	65.34	52.41	0.91	1.00	4.47
													4.47
Third	R3	Floorplan-Dwg	Residential	LKD	W6	0.68	0.92	1.02	65.87	102.18	0.91	1.00	2.31
					W7	0.68	0.92	1.02	72.09	102.18	0.91	1.00	2.53
					W8	0.68	0.92	1.02	71.64	102.18	0.91	1.00	2.51
					W9-L	0.68	0.92	1.63	66.33	102.18	0.91	0.15	0.56
					W9-U	0.68	0.92	2.69	49.21	102.18	0.91	1.00	4.55
													12.46
Third	R4	Floorplan-Dwg	Residential	Bedroom	W10	0.68	0.92	1.02	43.73	43.01	0.91	1.00	3.64
													3.64
Third	R5	Floorplan-Dwg	Residential	Bedroom	W11	0.68	0.92	1.02	67.83	54.76	0.91	1.00	4.44
													4.44
Third	R6	Floorplan-Dwg	Residential	LKD	W12	0.68	0.92	1.02	67.66	107.09	0.91	1.00	2.26
					W13-L	0.68	0.92	1.63	67.44	107.09	0.91	0.15	0.54
					W13-U	0.68	0.92	2.69	49.56	107.09	0.91	1.00	4.37
					W14-L	0.68	0.92	0.62	76.15	107.09	0.91	0.15	0.23
					W14-U	0.68	0.92	1.02	70.26	107.09	0.91	1.00	2.35
													9.76
Third	R7	Floorplan-Dwg	Residential	Bedroom	W15-L	0.68	0.92	0.62	76.15	44.63	0.91	0.15	0.56
					W15-U	0.68	0.92	1.02	70.26	44.63	0.91	1.00	5.64
													6.20
Third	R8	Floorplan-Dwg	Residential	Bedroom	W16-L	0.68	0.92	0.62	76.15	53.99	0.91	0.15	0.46
					W16-U	0.68	0.92	1.02	70.26	53.99	0.91	1.00	4.66
													5.12

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Third	R9	Floorplan-Dwg	Residential	Bedroom	W17-L	0.68	0.92	0.62	76.15	63.19	0.91	0.15	0.39
					W17-U	0.68	0.92	1.02	70.26	63.19	0.91	1.00	3.98
Third	R10	Floorplan-Dwg	Residential	Bedroom	W4	0.68	0.92	1.02	57.62	44.69	0.91	1.00	4.62
													4.62
Fourth	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	0.62	36.13	97.73	0.91	0.15	0.12
					W1-U	0.68	0.92	1.02	32.53	97.73	0.91	1.00	1.19
					W2-L	0.68	0.92	0.62	75.78	97.73	0.91	0.15	0.25
					W2-U	0.68	0.92	1.02	72.81	97.73	0.91	1.00	2.67
					W3-L	0.68	0.92	0.62	17.24	97.73	0.91	0.15	0.06
					W3-U	0.68	0.92	1.02	71.40	97.73	0.91	1.00	2.62
Fourth	R2	Floorplan-Dwg	Residential	Bedroom	W5-L	0.68	0.92	0.62	5.39	52.41	0.91	0.15	0.03
					W5-U	0.68	0.92	1.02	67.67	52.41	0.91	1.00	4.63
Fourth	R3	Floorplan-Dwg	Residential	LKD	W6-L	0.68	0.92	0.62	5.39	102.18	0.91	0.15	0.02
					W6-U	0.68	0.92	1.02	67.93	102.18	0.91	1.00	2.38
					W7-L	0.68	0.92	0.62	19.06	102.18	0.91	0.15	0.06
					W7-U	0.68	0.92	1.02	74.08	102.18	0.91	1.00	2.60
					W8-L	0.68	0.92	0.62	18.91	102.18	0.91	0.15	0.06
					W8-U	0.68	0.92	1.02	73.72	102.18	0.91	1.00	2.59
					W9-L	0.68	0.92	1.63	86.32	102.18	0.91	0.15	0.73
					W9-U	0.68	0.92	2.69	79.86	102.18	0.91	1.00	7.39
												15.82	
Fourth	R4	Floorplan-Dwg	Residential	Bedroom	W10-L	0.68	0.92	0.62	5.39	43.01	0.91	0.15	0.04
					W10-U	0.68	0.92	1.02	70.26	43.01	0.91	1.00	5.85
Fourth	R5	Floorplan-Dwg	Residential	Bedroom	W11-L	0.68	0.92	0.62	5.39	54.76	0.91	0.15	0.03
					W11-U	0.68	0.92	1.02	70.26	54.76	0.91	1.00	4.60

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													4.63
Fourth	R6	Floorplan-Dwg	Residential	LKD	W12-L	0.68	0.92	0.62	5.39	107.09	0.91	0.15	0.02
					W12-U	0.68	0.92	1.02	70.26	107.09	0.91	1.00	2.35
					W13-L	0.68	0.92	1.63	86.32	107.09	0.91	0.15	0.69
					W13-U	0.68	0.92	2.69	79.86	107.09	0.91	1.00	7.05
					W14-L	0.68	0.92	0.62	76.15	107.09	0.91	0.15	0.23
					W14-U	0.68	0.92	1.02	70.26	107.09	0.91	1.00	2.35
													12.69
Fourth	R7	Floorplan-Dwg	Residential	Bedroom	W15-L	0.68	0.92	0.62	76.15	44.63	0.91	0.15	0.56
					W15-U	0.68	0.92	1.02	70.26	44.63	0.91	1.00	5.64
													6.20
Fourth	R8	Floorplan-Dwg	Residential	Bedroom	W16-L	0.68	0.92	0.62	76.15	53.99	0.91	0.15	0.46
					W16-U	0.68	0.92	1.02	70.26	53.99	0.91	1.00	4.66
													5.12
Fourth	R9	Floorplan-Dwg	Residential	Bedroom	W17-L	0.68	0.92	0.62	76.15	63.19	0.91	0.15	0.39
					W17-U	0.68	0.92	1.02	70.26	63.19	0.91	1.00	3.98
													4.38
Fourth	R10	Floorplan-Dwg	Residential	Bedroom	W4-L	0.68	0.92	0.62	5.39	44.69	0.91	0.15	0.04
					W4-U	0.68	0.92	1.02	67.31	44.69	0.91	1.00	5.40
													5.44
Building 10													
Ground	R1	Floorplan-Dwg	Residential	LKD	W1	0.68	0.92	1.02	77.54	109.46	0.91	1.00	2.54
					W2-L	0.68	0.92	0.62	78.36	109.46	0.91	0.15	0.23
					W2-U	0.68	0.92	1.01	77.50	109.46	0.91	1.00	2.52
					W3	0.68	0.92	1.02	76.12	109.46	0.91	1.00	2.49
					W37-L	0.68	0.92	1.23	52.93	109.46	0.91	0.15	0.31
					W37-U	0.68	0.92	2.03	37.78	109.46	0.91	1.00	2.46

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													10.56
Ground	R2	Floorplan-Dwg	Residential	LKD	W4	0.68	0.92	1.02	76.07	109.46	0.91	1.00	2.49
					W5-L	0.68	0.92	0.61	77.97	109.46	0.91	0.15	0.23
					W5-U	0.68	0.92	1.01	76.00	109.46	0.91	1.00	2.46
					W6	0.68	0.92	1.02	77.06	109.46	0.91	1.00	2.52
					W7-L	0.68	0.92	1.23	40.90	109.46	0.91	0.15	0.24
					W7-U	0.68	0.92	2.03	29.62	109.46	0.91	1.00	1.93
													9.88
Ground	R3	Floorplan-Dwg	Residential	Bedroom	W8	0.68	0.92	1.02	32.00	50.78	0.91	1.00	2.26
													2.26
Ground	R4	Floorplan-Dwg	Residential	Bedroom	W9	0.68	0.92	1.02	31.00	58.98	0.91	1.00	1.88
													1.88
Ground	R5	Floorplan-Dwg	Residential	Bedroom	W10-L	0.68	0.92	0.61	41.57	63.94	0.91	0.15	0.21
					W10-U	0.68	0.92	1.01	29.07	63.94	0.91	1.00	1.61
					W11	0.68	0.92	1.02	35.84	63.94	0.91	1.00	2.01
													3.83
Ground	R6	Floorplan-Dwg	Residential	Bedroom	W12-L	0.68	0.92	0.61	40.01	63.94	0.91	0.15	0.20
					W12-U	0.68	0.92	1.01	32.61	63.94	0.91	1.00	1.81
					W13	0.68	0.92	1.02	25.19	63.94	0.91	1.00	1.41
													3.42
Ground	R7	Floorplan-Dwg	Residential	Bedroom	W14	0.68	0.92	1.02	26.24	58.98	0.91	1.00	1.59
													1.59
Ground	R8	Floorplan-Dwg	Residential	Bedroom	W15	0.68	0.92	1.02	26.20	50.78	0.91	1.00	1.85
													1.85
Ground	R9	Floorplan-Dwg	Residential	LKD	W16-L	0.68	0.92	1.23	35.87	109.46	0.91	0.15	0.21
					W16-U	0.68	0.92	2.03	23.87	109.46	0.91	1.00	1.55
					W17-L	0.68	0.92	0.61	52.41	109.46	0.91	0.15	0.15
					W17-U	0.68	0.92	1.01	52.42	109.46	0.91	1.00	1.70
					W18	0.68	0.92	1.02	52.43	109.46	0.91	1.00	1.72

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					W19	0.68	0.92	1.02	50.92	109.46	0.91	1.00	1.67
													7.01
Ground	R10	Floorplan-Dwg	Residential	LKD	W20	0.68	0.92	1.02	50.41	109.46	0.91	1.00	1.65
					W21	0.68	0.92	1.02	50.83	109.46	0.91	1.00	1.66
					W22-L	0.68	0.92	0.62	50.71	109.46	0.91	0.15	0.15
					W22-U	0.68	0.92	1.01	51.21	109.46	0.91	1.00	1.67
					W23-L	0.68	0.92	1.23	47.70	109.46	0.91	0.15	0.28
					W23-U	0.68	0.92	2.03	31.84	109.46	0.91	1.00	2.07
													7.49
Ground	R11	Floorplan-Dwg	Residential	Bedroom	W24	0.68	0.92	1.02	33.76	50.78	0.91	1.00	2.38
													2.38
Ground	R12	Floorplan-Dwg	Residential	Bedroom	W25	0.68	0.92	1.02	33.48	58.98	0.91	1.00	2.03
													2.03
Ground	R13	Floorplan-Dwg	Residential	Bedroom	W26	0.68	0.92	1.02	27.35	63.94	0.91	1.00	1.53
					W27-L	0.68	0.92	0.61	45.39	63.94	0.91	0.15	0.23
					W27-U	0.68	0.92	1.01	32.87	63.94	0.91	1.00	1.82
													3.58
Ground	R14	Floorplan-Dwg	Residential	Bedroom	W28-L	0.68	0.92	1.23	43.54	56.45	0.91	0.15	0.50
					W28-U	0.68	0.92	2.03	28.04	56.45	0.91	1.00	3.54
													4.04
Ground	R15	Floorplan-Dwg	Residential	LKD	W29-L	0.68	0.92	1.23	36.64	97.64	0.91	0.15	0.24
					W29-U	0.68	0.92	2.03	21.55	97.64	0.91	1.00	1.57
													1.82
Ground	R16	Floorplan-Dwg	Residential	LKD	W30-L	0.68	0.92	1.23	39.95	97.64	0.91	0.15	0.27
					W30-U	0.68	0.92	2.03	26.72	97.64	0.91	1.00	1.95
													2.22
Ground	R17	Floorplan-Dwg	Residential	Bedroom	W31	0.68	0.92	1.02	29.25	56.45	0.91	1.00	1.86
					W32-L	0.68	0.92	0.62	46.85	56.45	0.91	0.15	0.27
					W32-U	0.68	0.92	1.01	34.81	56.45	0.91	1.00	2.19

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													4.32
Ground	R18	Floorplan-Dwg	Residential	Bedroom	W33	0.68	0.92	1.02	35.98	63.94	0.91	1.00	2.02
					W34-L	0.68	0.92	0.62	46.44	63.94	0.91	0.15	0.24
					W34-U	0.68	0.92	1.01	30.33	63.94	0.91	1.00	1.69
													3.94
Ground	R19	Floorplan-Dwg	Residential	Bedroom	W35	0.68	0.92	1.02	36.86	58.98	0.91	1.00	2.24
													2.24
Ground	R20	Floorplan-Dwg	Residential	Bedroom	W36	0.68	0.92	1.02	37.82	50.78	0.91	1.00	2.67
													2.67
First	R1	Floorplan-Dwg	Residential	LKD	W1	0.68	0.92	1.02	78.77	109.46	0.91	1.00	2.58
					W2-L	0.68	0.92	0.61	79.56	109.46	0.91	0.15	0.23
					W2-U	0.68	0.92	1.01	78.73	109.46	0.91	1.00	2.55
					W3	0.68	0.92	1.02	77.15	109.46	0.91	1.00	2.53
					W44-L	0.68	0.92	1.23	55.42	109.46	0.91	0.15	0.33
					W44-U	0.68	0.92	2.03	40.58	109.46	0.91	1.00	2.64
													10.86
First	R2	Floorplan-Dwg	Residential	LKD	W4	0.68	0.92	1.02	77.14	109.46	0.91	1.00	2.52
					W5-L	0.68	0.92	0.61	79.32	109.46	0.91	0.15	0.23
					W5-U	0.68	0.92	1.01	77.52	109.46	0.91	1.00	2.51
					W6	0.68	0.92	1.02	78.46	109.46	0.91	1.00	2.57
					W7-L	0.68	0.92	1.23	46.02	109.46	0.91	0.15	0.27
					W7-U	0.68	0.92	2.03	31.82	109.46	0.91	1.00	2.07
													10.18
First	R3	Floorplan-Dwg	Residential	Bedroom	W8	0.68	0.92	1.02	33.75	50.78	0.91	1.00	2.38
													2.38
First	R4	Floorplan-Dwg	Residential	Bedroom	W9	0.68	0.92	1.02	34.76	58.98	0.91	1.00	2.11
													2.11
First	R5	Floorplan-Dwg	Residential	Bedroom	W10-L	0.68	0.92	1.23	49.73	63.94	0.91	0.15	0.50
					W10-U	0.68	0.92	2.03	35.76	63.94	0.91	1.00	3.99

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													4.49				
First	R6	Floorplan-Dwg	Residential	Bedroom	W11	0.68	0.92	1.02	58.01	64.86	0.91	1.00	3.20				
					W12-L	0.68	0.92	0.61	58.48	64.86	0.91	0.15	0.29				
					W12-U	0.68	0.92	1.01	59.17	64.86	0.91	1.00	3.23				
													6.73				
First	R7	Floorplan-Dwg	Residential	Bedroom	W13	0.68	0.92	1.02	56.83	48.75	0.91	1.00	4.18				
																	4.18
First	R8	Floorplan-Dwg	Residential	LKD	W14	0.68	0.92	1.02	40.47	112.36	0.91	1.00	1.29				
					W15-L	0.68	0.92	1.23	49.97	112.36	0.91	0.15	0.29				
					W15-U	0.68	0.92	2.03	35.94	112.36	0.91	1.00	2.28				
													3.86				
First	R9	Floorplan-Dwg	Residential	LKD	W16-L	0.68	0.92	1.23	49.65	112.36	0.91	0.15	0.29				
					W16-U	0.68	0.92	2.03	35.39	112.36	0.91	1.00	2.24				
					W17	0.68	0.92	1.02	39.72	112.36	0.91	1.00	1.27				
													3.80				
First	R10	Floorplan-Dwg	Residential	Bedroom	W18	0.68	0.92	1.02	55.85	48.75	0.91	1.00	4.10				
																	4.10
First	R11	Floorplan-Dwg	Residential	Bedroom	W19-L	0.68	0.92	0.61	56.76	64.86	0.91	0.15	0.28				
					W19-U	0.68	0.92	1.01	57.29	64.86	0.91	1.00	3.13				
					W20	0.68	0.92	1.02	56.16	64.86	0.91	1.00	3.10				
													6.51				
First	R12	Floorplan-Dwg	Residential	Bedroom	W21-L	0.68	0.92	1.23	45.15	63.94	0.91	0.15	0.46				
					W21-U	0.68	0.92	2.03	31.31	63.94	0.91	1.00	3.49				
													3.95				
First	R13	Floorplan-Dwg	Residential	Bedroom	W22	0.68	0.92	1.02	29.99	58.98	0.91	1.00	1.82				
																	1.82
First	R14	Floorplan-Dwg	Residential	Bedroom	W23	0.68	0.92	1.02	29.34	50.78	0.91	1.00	2.07				
																	2.07
First	R15	Floorplan-Dwg	Residential	LKD	W24-L	0.68	0.92	1.23	41.74	109.46	0.91	0.15	0.25				

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					W24-U	0.68	0.92	2.03	26.61	109.46	0.91	1.00	1.73
					W25-L	0.68	0.92	0.61	56.05	109.46	0.91	0.15	0.17
					W25-U	0.68	0.92	1.01	56.20	109.46	0.91	1.00	1.82
					W26	0.68	0.92	1.02	56.20	109.46	0.91	1.00	1.84
					W27	0.68	0.92	1.02	54.61	109.46	0.91	1.00	1.79
													7.59
First	R16	Floorplan-Dwg	Residential	LKD	W28	0.68	0.92	1.02	54.12	109.46	0.91	1.00	1.77
					W29	0.68	0.92	1.02	54.61	109.46	0.91	1.00	1.79
					W30-L	0.68	0.92	0.61	54.23	109.46	0.91	0.15	0.16
					W30-U	0.68	0.92	1.01	54.97	109.46	0.91	1.00	1.78
					W31-L	0.68	0.92	1.23	50.73	109.46	0.91	0.15	0.30
					W31-U	0.68	0.92	2.03	35.53	109.46	0.91	1.00	2.31
													8.11
First	R17	Floorplan-Dwg	Residential	Bedroom	W32	0.68	0.92	1.02	37.08	50.78	0.91	1.00	2.62
													2.62
First	R18	Floorplan-Dwg	Residential	Bedroom	W33	0.68	0.92	1.02	36.84	58.98	0.91	1.00	2.24
													2.24
First	R19	Floorplan-Dwg	Residential	Bedroom	W34-L	0.68	0.92	1.23	48.64	63.94	0.91	0.15	0.49
					W34-U	0.68	0.92	2.03	33.55	63.94	0.91	1.00	3.74
													4.23
First	R20	Floorplan-Dwg	Residential	Bedroom	W35-L	0.68	0.92	0.61	48.06	57.00	0.91	0.15	0.27
					W35-U	0.68	0.92	1.01	36.54	57.00	0.91	1.00	2.27
					W36	0.68	0.92	1.02	30.35	57.00	0.91	1.00	1.91
													4.45
First	R21	Floorplan-Dwg	Residential	LKD	W37-L	0.68	0.92	1.23	50.00	100.37	0.91	0.15	0.32
					W37-U	0.68	0.92	2.03	34.82	100.37	0.91	1.00	2.47
													2.80
First	R22	Floorplan-Dwg	Residential	LKD	W38-L	0.68	0.92	1.23	51.31	100.37	0.91	0.15	0.33
					W38-U	0.68	0.92	2.03	36.22	100.37	0.91	1.00	2.57

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													2.90
First	R23	Floorplan-Dwg	Residential	Bedroom	W39-L	0.68	0.92	0.61	48.00	57.00	0.91	0.15	0.27
					W39-U	0.68	0.92	1.01	32.86	57.00	0.91	1.00	2.05
					W40	0.68	0.92	1.02	38.17	57.00	0.91	1.00	2.40
													4.73
First	R24	Floorplan-Dwg	Residential	Bedroom	W41-L	0.68	0.92	1.23	51.06	63.94	0.91	0.15	0.52
					W41-U	0.68	0.92	2.03	36.15	63.94	0.91	1.00	4.03
													4.55
First	R25	Floorplan-Dwg	Residential	Bedroom	W42	0.68	0.92	1.02	39.77	58.98	0.91	1.00	2.42
													2.42
First	R26	Floorplan-Dwg	Residential	Bedroom	W43	0.68	0.92	1.02	40.60	50.78	0.91	1.00	2.86
													2.86
Second	R1	Floorplan-Dwg	Residential	LKD	W1	0.68	0.92	1.02	79.86	109.46	0.91	1.00	2.61
					W2-L	0.68	0.92	0.61	80.55	109.46	0.91	0.15	0.24
					W2-U	0.68	0.92	1.01	79.72	109.46	0.91	1.00	2.58
					W3	0.68	0.92	1.02	78.02	109.46	0.91	1.00	2.55
					W44-L	0.68	0.92	1.23	57.99	109.46	0.91	0.15	0.34
					W44-U	0.68	0.92	2.03	43.31	109.46	0.91	1.00	2.82
													11.15
Second	R2	Floorplan-Dwg	Residential	LKD	W4	0.68	0.92	1.02	78.05	109.46	0.91	1.00	2.55
					W5-L	0.68	0.92	0.61	80.47	109.46	0.91	0.15	0.24
					W5-U	0.68	0.92	1.01	78.97	109.46	0.91	1.00	2.56
					W6	0.68	0.92	1.02	79.70	109.46	0.91	1.00	2.61
					W7-L	0.68	0.92	1.23	51.86	109.46	0.91	0.15	0.31
					W7-U	0.68	0.92	2.03	38.17	109.46	0.91	1.00	2.49
													10.75
Second	R3	Floorplan-Dwg	Residential	Bedroom	W8	0.68	0.92	1.02	39.61	50.78	0.91	1.00	2.80
													2.80
Second	R4	Floorplan-Dwg	Residential	Bedroom	W9	0.68	0.92	1.02	40.71	58.98	0.91	1.00	2.47

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													2.47
Second	R5	Floorplan-Dwg	Residential	Bedroom	W10-L	0.68	0.92	1.23	54.90	63.94	0.91	0.15	0.56
					W10-U	0.68	0.92	2.03	41.15	63.94	0.91	1.00	4.59
													5.14
Second	R6	Floorplan-Dwg	Residential	Bedroom	W11	0.68	0.92	1.02	63.12	64.86	0.91	1.00	3.49
					W12-L	0.68	0.92	0.61	63.37	64.86	0.91	0.15	0.32
					W12-U	0.68	0.92	1.01	64.25	64.86	0.91	1.00	3.51
													7.31
Second	R7	Floorplan-Dwg	Residential	Bedroom	W13	0.68	0.92	1.02	61.63	48.75	0.91	1.00	4.53
Second	R8	Floorplan-Dwg	Residential	LKD	W14	0.68	0.92	1.02	45.41	112.36	0.91	1.00	1.45
					W15-L	0.68	0.92	1.23	54.71	112.36	0.91	0.15	0.32
					W15-U	0.68	0.92	2.03	40.94	112.36	0.91	1.00	2.60
													4.36
Second	R9	Floorplan-Dwg	Residential	LKD	W16-L	0.68	0.92	1.23	54.44	112.36	0.91	0.15	0.31
					W16-U	0.68	0.92	2.03	40.53	112.36	0.91	1.00	2.57
					W17	0.68	0.92	1.02	44.79	112.36	0.91	1.00	1.43
													4.31
Second	R10	Floorplan-Dwg	Residential	Bedroom	W18	0.68	0.92	1.02	60.80	48.75	0.91	1.00	4.47
Second	R11	Floorplan-Dwg	Residential	Bedroom	W19-L	0.68	0.92	0.61	61.99	64.86	0.91	0.15	0.31
					W19-U	0.68	0.92	1.01	62.60	64.86	0.91	1.00	3.42
					W20	0.68	0.92	1.02	61.75	64.86	0.91	1.00	3.41
													7.14
Second	R12	Floorplan-Dwg	Residential	Bedroom	W21-L	0.68	0.92	1.23	51.25	63.94	0.91	0.15	0.52
					W21-U	0.68	0.92	2.03	37.80	63.94	0.91	1.00	4.21
													4.73
Second	R13	Floorplan-Dwg	Residential	Bedroom	W22	0.68	0.92	1.02	37.22	58.98	0.91	1.00	2.26

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Second	R14	Floorplan-Dwg	Residential	Bedroom	W23	0.68	0.92	1.02	36.47	50.78	0.91	1.00	2.57
													2.57
Second	R15	Floorplan-Dwg	Residential	LKD	W24-L	0.68	0.92	1.23	48.33	109.46	0.91	0.15	0.29
					W24-U	0.68	0.92	2.03	34.38	109.46	0.91	1.00	2.24
					W25-L	0.68	0.92	0.61	59.80	109.46	0.91	0.15	0.18
					W25-U	0.68	0.92	1.01	60.04	109.46	0.91	1.00	1.94
					W26	0.68	0.92	1.02	60.15	109.46	0.91	1.00	1.97
					W27	0.68	0.92	1.02	58.44	109.46	0.91	1.00	1.91
													8.53
Second	R16	Floorplan-Dwg	Residential	LKD	W28	0.68	0.92	1.02	58.02	109.46	0.91	1.00	1.90
					W29	0.68	0.92	1.02	58.66	109.46	0.91	1.00	1.92
					W30-L	0.68	0.92	0.61	58.09	109.46	0.91	0.15	0.17
					W30-U	0.68	0.92	1.01	58.96	109.46	0.91	1.00	1.91
					W31-L	0.68	0.92	1.23	53.87	109.46	0.91	0.15	0.32
					W31-U	0.68	0.92	2.03	39.13	109.46	0.91	1.00	2.55
													8.77
Second	R17	Floorplan-Dwg	Residential	Bedroom	W32	0.68	0.92	1.02	40.39	50.78	0.91	1.00	2.85
													2.85
Second	R18	Floorplan-Dwg	Residential	Bedroom	W33	0.68	0.92	1.02	40.19	58.98	0.91	1.00	2.44
													2.44
Second	R19	Floorplan-Dwg	Residential	Bedroom	W34-L	0.68	0.92	1.23	51.78	63.94	0.91	0.15	0.53
					W34-U	0.68	0.92	2.03	37.21	63.94	0.91	1.00	4.15
													4.67
Second	R20	Floorplan-Dwg	Residential	Bedroom	W35-L	0.68	0.92	0.61	51.15	57.00	0.91	0.15	0.29
					W35-U	0.68	0.92	1.01	40.04	57.00	0.91	1.00	2.49
					W36	0.68	0.92	1.02	34.27	57.00	0.91	1.00	2.15
													4.93
Second	R21	Floorplan-Dwg	Residential	LKD	W37-L	0.68	0.92	1.23	53.18	100.37	0.91	0.15	0.34
					W37-U	0.68	0.92	2.03	38.49	100.37	0.91	1.00	2.73

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													3.08
Second	R22	Floorplan-Dwg	Residential	LKD	W38-L	0.68	0.92	1.23	54.36	100.37	0.91	0.15	0.35
					W38-U	0.68	0.92	2.03	39.69	100.37	0.91	1.00	2.82
													3.17
Second	R23	Floorplan-Dwg	Residential	Bedroom	W39-L	0.68	0.92	0.61	50.94	57.00	0.91	0.15	0.29
					W39-U	0.68	0.92	1.01	36.37	57.00	0.91	1.00	2.27
					W40	0.68	0.92	1.02	41.43	57.00	0.91	1.00	2.60
													5.16
Second	R24	Floorplan-Dwg	Residential	Bedroom	W41-L	0.68	0.92	1.23	53.94	63.94	0.91	0.15	0.55
					W41-U	0.68	0.92	2.03	39.42	63.94	0.91	1.00	4.39
													4.94
Second	R25	Floorplan-Dwg	Residential	Bedroom	W42	0.68	0.92	1.02	42.66	58.98	0.91	1.00	2.59
													2.59
Second	R26	Floorplan-Dwg	Residential	Bedroom	W43	0.68	0.92	1.02	43.36	50.78	0.91	1.00	3.06
													3.06
Third	R1	Floorplan-Dwg	Residential	LKD	W1	0.68	0.92	1.02	80.71	109.46	0.91	1.00	2.64
					W2-L	0.68	0.92	0.61	81.34	109.46	0.91	0.15	0.24
					W2-U	0.68	0.92	1.01	80.40	109.46	0.91	1.00	2.61
					W3	0.68	0.92	1.02	78.69	109.46	0.91	1.00	2.58
					W44-L	0.68	0.92	1.23	60.55	109.46	0.91	0.15	0.36
					W44-U	0.68	0.92	2.03	45.96	109.46	0.91	1.00	2.99
													11.42
Third	R2	Floorplan-Dwg	Residential	LKD	W4	0.68	0.92	1.02	78.76	109.46	0.91	1.00	2.58
					W5-L	0.68	0.92	0.61	81.51	109.46	0.91	0.15	0.24
					W5-U	0.68	0.92	1.01	80.26	109.46	0.91	1.00	2.61
					W6	0.68	0.92	1.02	80.68	109.46	0.91	1.00	2.64
					W7-L	0.68	0.92	1.23	58.50	109.46	0.91	0.15	0.35
					W7-U	0.68	0.92	2.03	45.47	109.46	0.91	1.00	2.96
													11.37

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Third	R3	Floorplan-Dwg	Residential	Bedroom	W8	0.68	0.92	1.02	46.50	50.78	0.91	1.00	3.28
													3.28
Third	R4	Floorplan-Dwg	Residential	Bedroom	W9	0.68	0.92	1.02	47.12	58.98	0.91	1.00	2.86
													2.86
Third	R5	Floorplan-Dwg	Residential	Bedroom	W10-L	0.68	0.92	1.23	60.57	63.94	0.91	0.15	0.61
					W10-U	0.68	0.92	2.03	47.16	63.94	0.91	1.00	5.26
													5.87
Third	R6	Floorplan-Dwg	Residential	Bedroom	W11	0.68	0.92	1.02	68.78	64.86	0.91	1.00	3.80
					W12-L	0.68	0.92	0.61	68.95	64.86	0.91	0.15	0.34
					W12-U	0.68	0.92	1.01	69.86	64.86	0.91	1.00	3.82
													7.96
Third	R7	Floorplan-Dwg	Residential	Bedroom	W13	0.68	0.92	1.02	66.85	48.75	0.91	1.00	4.91
													4.91
Third	R8	Floorplan-Dwg	Residential	LKD	W14	0.68	0.92	1.02	50.41	112.36	0.91	1.00	1.61
					W15-L	0.68	0.92	1.23	59.73	112.36	0.91	0.15	0.34
					W15-U	0.68	0.92	2.03	46.11	112.36	0.91	1.00	2.92
													4.88
Third	R9	Floorplan-Dwg	Residential	LKD	W16-L	0.68	0.92	1.23	59.52	112.36	0.91	0.15	0.34
					W16-U	0.68	0.92	2.03	45.88	112.36	0.91	1.00	2.91
					W17	0.68	0.92	1.02	49.98	112.36	0.91	1.00	1.59
													4.85
Third	R10	Floorplan-Dwg	Residential	Bedroom	W18	0.68	0.92	1.02	66.21	48.75	0.91	1.00	4.87
													4.87
Third	R11	Floorplan-Dwg	Residential	Bedroom	W19-L	0.68	0.92	0.61	68.01	64.86	0.91	0.15	0.34
					W19-U	0.68	0.92	1.01	68.56	64.86	0.91	1.00	3.75
					W20	0.68	0.92	1.02	68.07	64.86	0.91	1.00	3.76
													7.84
Third	R12	Floorplan-Dwg	Residential	Bedroom	W21-L	0.68	0.92	1.23	58.02	63.94	0.91	0.15	0.59
					W21-U	0.68	0.92	2.03	45.08	63.94	0.91	1.00	5.02

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													5.61
Third	R13	Floorplan-Dwg	Residential	Bedroom	W22	0.68	0.92	1.02	44.96	58.98	0.91	1.00	2.73
													2.73
Third	R14	Floorplan-Dwg	Residential	Bedroom	W23	0.68	0.92	1.02	44.36	50.78	0.91	1.00	3.13
													3.13
Third	R15	Floorplan-Dwg	Residential	LKD	W24-L	0.68	0.92	1.23	55.65	109.46	0.91	0.15	0.33
					W24-U	0.68	0.92	2.03	42.79	109.46	0.91	1.00	2.79
					W25-L	0.68	0.92	0.61	63.60	109.46	0.91	0.15	0.19
					W25-U	0.68	0.92	1.01	63.94	109.46	0.91	1.00	2.08
					W26	0.68	0.92	1.02	64.22	109.46	0.91	1.00	2.10
					W27	0.68	0.92	1.02	62.36	109.46	0.91	1.00	2.04
Third	R16	Floorplan-Dwg	Residential	LKD	W28	0.68	0.92	1.02	62.03	109.46	0.91	1.00	2.03
					W29	0.68	0.92	1.02	62.87	109.46	0.91	1.00	2.06
					W30-L	0.68	0.92	0.61	62.27	109.46	0.91	0.15	0.18
					W30-U	0.68	0.92	1.01	63.15	109.46	0.91	1.00	2.05
					W31-L	0.68	0.92	1.23	57.05	109.46	0.91	0.15	0.34
					W31-U	0.68	0.92	2.03	42.60	109.46	0.91	1.00	2.77
													9.44
Third	R17	Floorplan-Dwg	Residential	Bedroom	W32	0.68	0.92	1.02	43.61	50.78	0.91	1.00	3.08
													3.08
Third	R18	Floorplan-Dwg	Residential	Bedroom	W33	0.68	0.92	1.02	43.45	58.98	0.91	1.00	2.64
													2.64
Third	R19	Floorplan-Dwg	Residential	Bedroom	W34-L	0.68	0.92	1.23	55.01	63.94	0.91	0.15	0.56
					W34-U	0.68	0.92	2.03	40.78	63.94	0.91	1.00	4.54
													5.10
Third	R20	Floorplan-Dwg	Residential	Bedroom	W35-L	0.68	0.92	0.61	54.37	57.00	0.91	0.15	0.31
					W35-U	0.68	0.92	1.01	43.46	57.00	0.91	1.00	2.70
					W36	0.68	0.92	1.02	38.03	57.00	0.91	1.00	2.39

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													5.40
Third	R21	Floorplan-Dwg	Residential	LKD	W37-L	0.68	0.92	1.23	56.45	100.37	0.91	0.15	0.37
					W37-U	0.68	0.92	2.03	42.10	100.37	0.91	1.00	2.99
					3.35								
Third	R22	Floorplan-Dwg	Residential	LKD	W38-L	0.68	0.92	1.23	57.44	100.37	0.91	0.15	0.37
					W38-U	0.68	0.92	2.03	43.03	100.37	0.91	1.00	3.05
					3.43								
Third	R23	Floorplan-Dwg	Residential	Bedroom	W39-L	0.68	0.92	0.61	53.83	57.00	0.91	0.15	0.31
					W39-U	0.68	0.92	1.01	39.68	57.00	0.91	1.00	2.48
					W40	0.68	0.92	1.02	44.58	57.00	0.91	1.00	2.80
5.59													
Third	R24	Floorplan-Dwg	Residential	Bedroom	W41-L	0.68	0.92	1.23	56.85	63.94	0.91	0.15	0.58
					W41-U	0.68	0.92	2.03	42.55	63.94	0.91	1.00	4.74
5.32													
Third	R25	Floorplan-Dwg	Residential	Bedroom	W42	0.68	0.92	1.02	45.46	58.98	0.91	1.00	2.76
2.76													
Third	R26	Floorplan-Dwg	Residential	Bedroom	W43	0.68	0.92	1.02	46.03	50.78	0.91	1.00	3.25
3.25													
Fourth	R1	Floorplan-Dwg	Residential	LKD	W1	0.68	0.92	1.02	81.06	109.46	0.91	1.00	2.65
					W2-L	0.68	0.92	0.61	81.75	109.46	0.91	0.15	0.24
					W2-U	0.68	0.92	1.01	80.81	109.46	0.91	1.00	2.62
					W3	0.68	0.92	1.02	78.91	109.46	0.91	1.00	2.58
					W44-L	0.68	0.92	1.23	63.10	109.46	0.91	0.15	0.37
					W44-U	0.68	0.92	2.03	48.49	109.46	0.91	1.00	3.16
11.62													
Fourth	R2	Floorplan-Dwg	Residential	LKD	W4	0.68	0.92	1.02	78.97	109.46	0.91	1.00	2.58
					W5-L	0.68	0.92	0.62	81.94	109.46	0.91	0.15	0.24
					W5-U	0.68	0.92	1.01	81.04	109.46	0.91	1.00	2.64
					W6	0.68	0.92	1.02	81.04	109.46	0.91	1.00	2.65

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					W7-L	0.68	0.92	1.23	65.53	109.46	0.91	0.15	0.39
					W7-U	0.68	0.92	2.03	52.22	109.46	0.91	1.00	3.40
													11.91
Fourth	R3	Floorplan-Dwg	Residential	Bedroom	W8	0.68	0.92	1.02	53.24	50.78	0.91	1.00	3.76
													3.76
Fourth	R4	Floorplan-Dwg	Residential	Bedroom	W9	0.68	0.92	1.02	53.44	58.98	0.91	1.00	3.25
													3.25
Fourth	R5	Floorplan-Dwg	Residential	Bedroom	W10-L	0.68	0.92	1.23	66.44	63.94	0.91	0.15	0.67
					W10-U	0.68	0.92	2.03	52.70	63.94	0.91	1.00	5.87
													6.55
Fourth	R6	Floorplan-Dwg	Residential	Bedroom	W11	0.68	0.92	1.02	75.10	64.86	0.91	1.00	4.15
					W12-L	0.68	0.92	0.61	75.34	64.86	0.91	0.15	0.37
					W12-U	0.68	0.92	1.01	75.92	64.86	0.91	1.00	4.15
													8.67
Fourth	R7	Floorplan-Dwg	Residential	Bedroom	W13	0.68	0.92	1.02	72.49	48.75	0.91	1.00	5.33
													5.33
Fourth	R8	Floorplan-Dwg	Residential	LKD	W14	0.68	0.92	1.02	54.99	112.36	0.91	1.00	1.75
					W15-L	0.68	0.92	1.23	65.15	112.36	0.91	0.15	0.38
					W15-U	0.68	0.92	2.03	51.01	112.36	0.91	1.00	3.24
													5.37
Fourth	R9	Floorplan-Dwg	Residential	LKD	W16-L	0.68	0.92	1.23	65.03	112.36	0.91	0.15	0.38
					W16-U	0.68	0.92	2.03	50.91	112.36	0.91	1.00	3.23
					W17	0.68	0.92	1.02	54.80	112.36	0.91	1.00	1.75
													5.35
Fourth	R10	Floorplan-Dwg	Residential	Bedroom	W18	0.68	0.92	1.02	72.16	48.75	0.91	1.00	5.30
													5.30
Fourth	R11	Floorplan-Dwg	Residential	Bedroom	W19-L	0.68	0.92	0.61	74.79	64.86	0.91	0.15	0.37
					W19-U	0.68	0.92	1.01	74.96	64.86	0.91	1.00	4.10
					W20	0.68	0.92	1.02	74.88	64.86	0.91	1.00	4.14

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													8.60
Fourth	R12	Floorplan-Dwg	Residential	Bedroom	W21-L	0.68	0.92	1.23	64.97	63.94	0.91	0.15	0.66
					W21-U	0.68	0.92	2.03	51.65	63.94	0.91	1.00	5.76
													6.42
Fourth	R13	Floorplan-Dwg	Residential	Bedroom	W22	0.68	0.92	1.02	52.27	58.98	0.91	1.00	3.18
													3.18
Fourth	R14	Floorplan-Dwg	Residential	Bedroom	W23	0.68	0.92	1.02	51.93	50.78	0.91	1.00	3.66
													3.66
Fourth	R15	Floorplan-Dwg	Residential	LKD	W24-L	0.68	0.92	1.23	63.29	109.46	0.91	0.15	0.38
					W24-U	0.68	0.92	2.03	50.29	109.46	0.91	1.00	3.27
					W25-L	0.68	0.92	0.62	67.66	109.46	0.91	0.15	0.20
					W25-U	0.68	0.92	1.01	68.09	109.46	0.91	1.00	2.22
					W26	0.68	0.92	1.02	68.39	109.46	0.91	1.00	2.24
					W27	0.68	0.92	1.02	66.39	109.46	0.91	1.00	2.17
Fourth	R16	Floorplan-Dwg	Residential	LKD	W28	0.68	0.92	1.02	66.14	109.46	0.91	1.00	2.17
					W29	0.68	0.92	1.02	67.23	109.46	0.91	1.00	2.20
					W30-L	0.68	0.92	0.61	66.52	109.46	0.91	0.15	0.20
					W30-U	0.68	0.92	1.01	67.51	109.46	0.91	1.00	2.19
					W31-L	0.68	0.92	1.23	60.25	109.46	0.91	0.15	0.36
					W31-U	0.68	0.92	2.03	45.86	109.46	0.91	1.00	2.99
													10.09
Fourth	R17	Floorplan-Dwg	Residential	Bedroom	W32	0.68	0.92	1.02	47.03	50.78	0.91	1.00	3.32
													3.32
Fourth	R18	Floorplan-Dwg	Residential	Bedroom	W33	0.68	0.92	1.02	46.92	58.98	0.91	1.00	2.85
													2.85
Fourth	R19	Floorplan-Dwg	Residential	Bedroom	W34-L	0.68	0.92	1.23	58.76	63.94	0.91	0.15	0.60
					W34-U	0.68	0.92	2.03	44.50	63.94	0.91	1.00	4.96

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Fourth	R20	Floorplan-Dwg	Residential	Bedroom	W35-L	0.68	0.92	0.61	57.84	57.00	0.91	0.15	0.33
					W35-U	0.68	0.92	1.01	47.10	57.00	0.91	1.00	2.93
					W36	0.68	0.92	1.02	41.74	57.00	0.91	1.00	2.62
													5.88
Fourth	R21	Floorplan-Dwg	Residential	LKD	W37-L	0.68	0.92	1.23	59.76	100.37	0.91	0.15	0.39
					W37-U	0.68	0.92	2.03	45.50	100.37	0.91	1.00	3.23
													3.62
Fourth	R22	Floorplan-Dwg	Residential	LKD	W38-L	0.68	0.92	1.23	60.53	100.37	0.91	0.15	0.39
					W38-U	0.68	0.92	2.03	46.17	100.37	0.91	1.00	3.28
													3.67
Fourth	R23	Floorplan-Dwg	Residential	Bedroom	W39-L	0.68	0.92	0.62	57.16	57.00	0.91	0.15	0.33
					W39-U	0.68	0.92	1.02	42.97	57.00	0.91	1.00	2.69
					W40	0.68	0.92	1.02	47.96	57.00	0.91	1.00	3.01
													6.03
Fourth	R24	Floorplan-Dwg	Residential	Bedroom	W41-L	0.68	0.92	1.23	60.26	63.94	0.91	0.15	0.61
					W41-U	0.68	0.92	2.03	45.85	63.94	0.91	1.00	5.11
													5.72
Fourth	R25	Floorplan-Dwg	Residential	Bedroom	W42	0.68	0.92	1.02	48.50	58.98	0.91	1.00	2.95
													2.95
Fourth	R26	Floorplan-Dwg	Residential	Bedroom	W43	0.68	0.92	1.02	48.96	50.78	0.91	1.00	3.45
													3.45
Fifth	R1	Floorplan-Dwg	Residential	LKD	W1	0.68	0.92	1.02	81.25	109.46	0.91	1.00	2.66
					W2-L	0.68	0.92	0.61	81.91	109.46	0.91	0.15	0.24
					W2-U	0.68	0.92	1.01	81.01	109.46	0.91	1.00	2.62
					W3	0.68	0.92	1.02	79.02	109.46	0.91	1.00	2.59
					W44-L	0.68	0.92	1.23	77.93	109.46	0.91	0.15	0.46
					W44-U	0.68	0.92	2.03	75.80	109.46	0.91	1.00	4.93
													13.51
Fifth	R2	Floorplan-Dwg	Residential	LKD	W4	0.68	0.92	1.02	79.07	109.46	0.91	1.00	2.59

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					W5-L	0.68	0.92	0.61	81.97	109.46	0.91	0.15	0.24
					W5-U	0.68	0.92	1.01	81.31	109.46	0.91	1.00	2.63
					W6	0.68	0.92	1.02	81.18	109.46	0.91	1.00	2.66
					W7-L	0.68	0.92	1.23	84.93	109.46	0.91	0.15	0.50
					W7-U	0.68	0.92	2.03	82.66	109.46	0.91	1.00	5.38
													14.00
Fifth	R3	Floorplan-Dwg	Residential	Bedroom	W8	0.68	0.92	1.02	78.72	50.78	0.91	1.00	5.55
													5.55
Fifth	R4	Floorplan-Dwg	Residential	Bedroom	W9	0.68	0.92	1.02	78.70	58.98	0.91	1.00	4.78
													4.78
Fifth	R5	Floorplan-Dwg	Residential	Bedroom	W10-L	0.68	0.92	1.23	84.59	63.94	0.91	0.15	0.86
													0.86
					W10-U	0.68	0.92	2.03	82.51	63.94	0.91	1.00	9.20
													10.05
Fifth	R6	Floorplan-Dwg	Residential	Bedroom	W11	0.68	0.92	1.02	80.59	64.86	0.91	1.00	4.45
													4.45
					W12-L	0.68	0.92	0.61	80.36	64.86	0.91	0.15	0.40
													0.40
					W12-U	0.68	0.92	1.01	80.89	64.86	0.91	1.00	4.42
													4.42
													9.27
Fifth	R7	Floorplan-Dwg	Residential	Bedroom	W13	0.68	0.92	1.02	78.59	48.75	0.91	1.00	5.78
													5.78
Fifth	R8	Floorplan-Dwg	Residential	LKD	W14	0.68	0.92	1.02	78.54	112.36	0.91	1.00	2.50
													2.50
					W15-L	0.68	0.92	1.23	84.28	112.36	0.91	0.15	0.49
													0.49
					W15-U	0.68	0.92	2.03	82.23	112.36	0.91	1.00	5.22
													5.22
													8.21
Fifth	R9	Floorplan-Dwg	Residential	LKD	W16-L	0.68	0.92	1.23	84.18	112.36	0.91	0.15	0.49
													0.49
					W16-U	0.68	0.92	2.03	82.15	112.36	0.91	1.00	5.21
													5.21
					W17	0.68	0.92	1.02	78.38	112.36	0.91	1.00	2.50
													2.50
													8.20
Fifth	R10	Floorplan-Dwg	Residential	Bedroom	W18	0.68	0.92	1.02	78.33	48.75	0.91	1.00	5.76
													5.76
													5.76

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Fifth	R11	Floorplan-Dwg	Residential	Bedroom	W19-L	0.68	0.92	0.61	79.99	64.86	0.91	0.15	0.40
					W19-U	0.68	0.92	1.01	80.06	64.86	0.91	1.00	4.37
					W20	0.68	0.92	1.02	80.50	64.86	0.91	1.00	4.45
								9.22					
Fifth	R12	Floorplan-Dwg	Residential	Bedroom	W21-L	0.68	0.92	1.23	83.58	63.94	0.91	0.15	0.85
					W21-U	0.68	0.92	2.03	81.72	63.94	0.91	1.00	9.11
								9.96					
								4.74					
Fifth	R13	Floorplan-Dwg	Residential	Bedroom	W22	0.68	0.92	1.02	78.00	58.98	0.91	1.00	4.74
													4.74
Fifth	R14	Floorplan-Dwg	Residential	Bedroom	W23	0.68	0.92	1.02	77.83	50.78	0.91	1.00	5.49
													5.49
Fifth	R15	Floorplan-Dwg	Residential	LKD	W24-L	0.68	0.92	1.23	82.91	109.46	0.91	0.15	0.49
					W24-U	0.68	0.92	2.03	81.01	109.46	0.91	1.00	5.27
					W25-L	0.68	0.92	0.61	71.74	109.46	0.91	0.15	0.21
					W25-U	0.68	0.92	1.01	72.07	109.46	0.91	1.00	2.33
					W26	0.68	0.92	1.02	72.42	109.46	0.91	1.00	2.37
					W27	0.68	0.92	1.02	70.27	109.46	0.91	1.00	2.30
								12.98					
Fifth	R16	Floorplan-Dwg	Residential	LKD	W28	0.68	0.92	1.02	70.08	109.46	0.91	1.00	2.29
					W29	0.68	0.92	1.02	71.34	109.46	0.91	1.00	2.34
					W30-L	0.68	0.92	0.61	70.71	109.46	0.91	0.15	0.21
					W30-U	0.68	0.92	1.01	71.58	109.46	0.91	1.00	2.32
					W31-L	0.68	0.92	1.23	75.27	109.46	0.91	0.15	0.45
					W31-U	0.68	0.92	2.03	73.51	109.46	0.91	1.00	4.79
								12.39					
Fifth	R17	Floorplan-Dwg	Residential	Bedroom	W32	0.68	0.92	1.02	70.32	50.78	0.91	1.00	4.96
													4.96
Fifth	R18	Floorplan-Dwg	Residential	Bedroom	W33	0.68	0.92	1.02	70.27	58.98	0.91	1.00	4.27
													4.27

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Fifth	R19	Floorplan-Dwg	Residential	Bedroom	W34-L	0.68	0.92	1.23	74.98	63.94	0.91	0.15	0.76
					W34-U	0.68	0.92	2.03	73.49	63.94	0.91	1.00	8.19
Fifth	R20	Floorplan-Dwg	Residential	Bedroom	W35-L	0.68	0.92	0.61	71.34	57.00	0.91	0.15	0.40
					W35-U	0.68	0.92	1.01	72.02	57.00	0.91	1.00	4.48
					W36	0.68	0.92	1.02	71.82	57.00	0.91	1.00	4.51
												9.40	
Fifth	R21	Floorplan-Dwg	Residential	LKD	W37-L	0.68	0.92	1.23	74.97	100.37	0.91	0.15	0.48
					W37-U	0.68	0.92	2.03	73.53	100.37	0.91	1.00	5.22
												5.71	
Fifth	R22	Floorplan-Dwg	Residential	LKD	W38-L	0.68	0.92	1.23	75.58	100.37	0.91	0.15	0.49
					W38-U	0.68	0.92	2.03	74.04	100.37	0.91	1.00	5.26
												5.75	
Fifth	R23	Floorplan-Dwg	Residential	Bedroom	W39-L	0.68	0.92	0.61	72.18	57.00	0.91	0.15	0.41
					W39-U	0.68	0.92	1.01	72.79	57.00	0.91	1.00	4.54
					W40	0.68	0.92	1.02	72.76	57.00	0.91	1.00	4.57
												9.52	
Fifth	R24	Floorplan-Dwg	Residential	Bedroom	W41-L	0.68	0.92	1.23	76.33	63.94	0.91	0.15	0.77
					W41-U	0.68	0.92	2.03	74.67	63.94	0.91	1.00	8.32
												9.10	
Fifth	R25	Floorplan-Dwg	Residential	Bedroom	W42	0.68	0.92	1.02	71.61	58.98	0.91	1.00	4.35
												4.35	
Fifth	R26	Floorplan-Dwg	Residential	Bedroom	W43	0.68	0.92	1.02	71.94	50.78	0.91	1.00	5.08
												5.08	
Sixth	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	0.07	74.97	124.28	0.91	0.15	0.02
					W1-U	0.68	0.92	2.03	65.23	124.28	0.91	1.00	3.74
					W2-L	0.68	0.92	0.04	88.29	124.28	0.91	0.15	0.01
					W2-U	0.68	0.92	1.16	89.32	124.28	0.91	1.00	2.94
					W22-L	0.68	0.92	0.07	76.65	124.28	0.91	0.15	0.02

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					W22-U	0.68	0.92	2.03	72.06	124.28	0.91	1.00	4.13 10.88
Sixth	R2	Floorplan-Dwg	Residential	LKD	W3-L	0.68	0.92	0.07	74.84	147.49	0.91	0.15	0.02
					W3-U	0.68	0.92	2.03	65.03	147.49	0.91	1.00	3.14
					W4-L	0.68	0.92	0.07	83.14	147.49	0.91	0.15	0.02
					W4-U	0.68	0.92	2.03	77.36	147.49	0.91	1.00	3.74 6.92
Sixth	R3	Floorplan-Dwg	Residential	Bedroom	W5-L	0.68	0.92	0.07	83.11	44.63	0.91	0.15	0.07
					W5-U	0.68	0.92	2.03	77.34	44.63	0.91	1.00	12.35 12.42
Sixth	R4	Floorplan-Dwg	Residential	Bedroom	W6-L	0.68	0.92	0.04	74.12	53.99	0.91	0.15	0.03
					W6-U	0.68	0.92	1.16	81.19	53.99	0.91	1.00	6.16
					W7-L	0.68	0.92	0.04	74.12	53.99	0.91	0.15	0.03
					W7-U	0.68	0.92	1.16	81.19	53.99	0.91	1.00	6.16 12.36
Sixth	R5	Floorplan-Dwg	Residential	Bedroom	W8-L	0.68	0.92	0.07	83.02	63.19	0.91	0.15	0.05
					W8-U	0.68	0.92	2.03	77.27	63.19	0.91	1.00	8.71 8.76
Sixth	R6	Floorplan-Dwg	Residential	Bedroom	W9-L	0.68	0.92	0.07	82.97	63.19	0.91	0.15	0.05
					W9-U	0.68	0.92	2.03	77.23	63.19	0.91	1.00	8.71 8.76
Sixth	R7	Floorplan-Dwg	Residential	Bedroom	W10-L	0.68	0.92	0.04	74.12	53.98	0.91	0.15	0.03
					W10-U	0.68	0.92	1.16	81.19	53.98	0.91	1.00	6.16
					W11-L	0.68	0.92	0.04	74.12	53.98	0.91	0.15	0.03
					W11-U	0.68	0.92	1.16	81.19	53.98	0.91	1.00	6.16 12.37
Sixth	R8	Floorplan-Dwg	Residential	Bedroom	W12-L	0.68	0.92	0.07	82.78	44.63	0.91	0.15	0.07
					W12-U	0.68	0.92	2.03	77.08	44.63	0.91	1.00	12.31 12.38

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Sixth	R9	Floorplan-Dwg	Residential	LKD	W13-L	0.68	0.92	0.07	82.65	147.49	0.91	0.15	0.02
					W13-U	0.68	0.92	2.03	76.97	147.49	0.91	1.00	3.72
					W14-L	0.68	0.92	0.07	70.45	147.49	0.91	0.15	0.02
					W14-U	0.68	0.92	2.03	61.33	147.49	0.91	1.00	2.96
													6.72
Sixth	R10	Floorplan-Dwg	Residential	LKD	W15-L	0.68	0.92	0.04	5.56	124.28	0.91	0.15	0.00
					W15-U	0.68	0.92	1.16	83.64	124.28	0.91	1.00	2.76
					W16-L	0.68	0.92	0.07	70.06	124.28	0.91	0.15	0.02
					W16-U	0.68	0.92	2.03	60.97	124.28	0.91	1.00	3.50
					W17-L	0.68	0.92	0.07	75.79	124.28	0.91	0.15	0.02
					W17-U	0.68	0.92	2.03	71.32	124.28	0.91	1.00	4.09
													10.39
Sixth	R11	Floorplan-Dwg	Residential	Bedroom	W18-L	0.68	0.92	0.07	75.77	54.72	0.91	0.15	0.05
					W18-U	0.68	0.92	2.03	71.32	54.72	0.91	1.00	9.29
													9.34
Sixth	R12	Floorplan-Dwg	Residential	Bedroom	W19-L	0.68	0.92	0.07	75.83	66.82	0.91	0.15	0.04
					W19-U	0.68	0.92	2.03	71.37	66.82	0.91	1.00	7.61
													7.66
Sixth	R13	Floorplan-Dwg	Residential	Bedroom	W20-L	0.68	0.92	0.07	76.20	66.83	0.91	0.15	0.04
					W20-U	0.68	0.92	2.03	71.70	66.83	0.91	1.00	7.65
													7.69
Sixth	R14	Floorplan-Dwg	Residential	Bedroom	W21-L	0.68	0.92	0.07	76.41	54.72	0.91	0.15	0.05
					W21-U	0.68	0.92	2.03	71.86	54.72	0.91	1.00	9.36
													9.41
Building 11													
Ground	R1	Floorplan-Dwg	Residential	Bedroom	W1-L	0.68	0.92	0.58	42.83	57.00	0.91	0.15	0.23
					W1-U	0.68	0.92	2.02	41.16	57.00	0.91	1.00	5.12

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													5.35
Ground	R2	Floorplan-Dwg	Residential	LKD	W2-L	0.68	0.92	1.84	36.00	100.37	0.91	0.15	0.35
					W2-U	0.68	0.92	3.02	18.43	100.37	0.91	1.00	1.95
													2.30
Ground	R3	Floorplan-Dwg	Residential	LKD	W3-L	0.68	0.92	1.84	40.74	100.37	0.91	0.15	0.39
					W3-U	0.68	0.92	3.02	39.18	100.37	0.91	1.00	4.15
													4.54
Ground	R4	Floorplan-Dwg	Residential	Bedroom	W4-L	0.68	0.92	1.26	30.30	57.00	0.91	0.15	0.35
					W4-U	0.68	0.92	2.07	20.52	57.00	0.91	1.00	2.62
													2.97
Ground	R5	Floorplan-Dwg	Residential	Bedroom	W5-L	0.68	0.92	0.76	44.51	62.19	0.91	0.15	0.29
					W5-U	0.68	0.92	1.26	42.49	62.19	0.91	1.00	3.03
													3.32
Ground	R6	Floorplan-Dwg	Residential	Bedroom	W6-L	0.68	0.92	0.36	57.04	61.61	0.91	0.15	0.18
					W6-U	0.68	0.92	1.26	55.96	61.61	0.91	1.00	4.02
													4.20
Ground	R7	Floorplan-Dwg	Residential	LKD	W7-L	0.68	0.92	2.05	55.49	108.48	0.91	0.15	0.55
					W7-U	0.68	0.92	3.37	40.14	108.48	0.91	1.00	4.39
					W8-L	0.68	0.92	0.77	63.78	108.48	0.91	0.15	0.24
					W8-U	0.68	0.92	1.26	59.59	108.48	0.91	1.00	2.43
													7.61
Ground	R8	Floorplan-Dwg	Residential	LKD	W9-L	0.68	0.92	0.76	63.54	108.48	0.91	0.15	0.24
					W9-U	0.68	0.92	1.26	59.25	108.48	0.91	1.00	2.42
					W10-L	0.68	0.92	2.45	54.02	108.48	0.91	0.15	0.64
					W10-U	0.68	0.92	4.03	38.55	108.48	0.91	1.00	5.04
					W11-L	0.68	0.92	0.58	63.67	108.48	0.91	0.15	0.18
					W11-U	0.68	0.92	2.02	62.32	108.48	0.91	1.00	4.07
													12.59
Ground	R9	Floorplan-Dwg	Residential	Bedroom	W12-L	0.68	0.92	0.36	55.56	61.61	0.91	0.15	0.17

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					W12-U	0.68	0.92	1.26	54.99	61.61	0.91	1.00	3.95
													4.12
Ground	R10	Floorplan-Dwg	Residential	Bedroom	W13-L	0.68	0.92	0.58	46.42	62.19	0.91	0.15	0.23
					W13-U	0.68	0.92	2.02	45.90	62.19	0.91	1.00	5.23
													5.46
Ground	R11	Floorplan-Dwg	Residential	LKD	W14-L	0.68	0.92	0.62	45.96	90.26	0.91	0.15	0.17
					W14-U	0.68	0.92	1.02	44.39	90.26	0.91	1.00	1.76
					W15-L	0.68	0.92	1.84	30.07	90.26	0.91	0.15	0.32
					W15-U	0.68	0.92	3.02	20.09	90.26	0.91	1.00	2.37
													4.62
Ground	R12	Floorplan-Dwg	Residential	Bedroom	W16-L	0.68	0.92	0.62	34.14	56.65	0.91	0.15	0.20
					W16-U	0.68	0.92	1.02	24.20	56.65	0.91	1.00	1.53
					W17-L	0.68	0.92	0.36	51.21	56.65	0.91	0.15	0.17
					W17-U	0.68	0.92	1.26	48.82	56.65	0.91	1.00	3.82
													5.72
First	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	2.15	37.33	108.48	0.91	0.15	0.39
					W1-U	0.68	0.92	3.53	23.08	108.48	0.91	1.00	2.64
					W30-L	0.68	0.92	0.58	42.38	108.48	0.91	0.15	0.12
					W30-U	0.68	0.92	2.02	41.59	108.48	0.91	1.00	2.72
					W31-L	0.68	0.92	0.96	25.72	108.48	0.91	0.15	0.12
					W31-U	0.68	0.92	1.57	18.65	108.48	0.91	1.00	0.95
													6.94
First	R2	Floorplan-Dwg	Residential	Bedroom	W2-L	0.68	0.92	0.77	54.73	61.61	0.91	0.15	0.36
					W2-U	0.68	0.92	1.26	54.97	61.61	0.91	1.00	3.95
													4.31
First	R3	Floorplan-Dwg	Residential	Bedroom	W3-L	0.68	0.92	0.58	53.58	62.19	0.91	0.15	0.26
					W3-U	0.68	0.92	2.02	51.92	62.19	0.91	1.00	5.92
													6.18
First	R4	Floorplan-Dwg	Residential	Bedroom	W4-L	0.68	0.92	0.58	46.53	57.00	0.91	0.15	0.25

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					W4-U	0.68	0.92	2.02	43.43	57.00	0.91	1.00	5.40
													5.65
First	R5	Floorplan-Dwg	Residential	LKD	W5-L	0.68	0.92	1.84	40.87	100.37	0.91	0.15	0.39
					W5-U	0.68	0.92	3.02	24.39	100.37	0.91	1.00	2.58
													2.98
First	R6	Floorplan-Dwg	Residential	LKD	W6-L	0.68	0.92	1.26	45.10	100.37	0.91	0.15	0.30
					W6-U	0.68	0.92	2.07	42.61	100.37	0.91	1.00	3.09
													3.39
First	R7	Floorplan-Dwg	Residential	Bedroom	W7-L	0.68	0.92	1.63	34.91	57.00	0.91	0.15	0.53
					W7-U	0.68	0.92	2.69	22.32	57.00	0.91	1.00	3.70
													4.23
First	R8	Floorplan-Dwg	Residential	Bedroom	W8-L	0.68	0.92	0.58	49.47	62.19	0.91	0.15	0.24
					W8-U	0.68	0.92	2.02	46.71	62.19	0.91	1.00	5.32
													5.56
First	R9	Floorplan-Dwg	Residential	Bedroom	W9-L	0.68	0.92	0.36	60.48	61.61	0.91	0.15	0.19
					W9-U	0.68	0.92	1.26	59.36	61.61	0.91	1.00	4.27
													4.45
First	R10	Floorplan-Dwg	Residential	LKD	W10-L	0.68	0.92	0.91	70.93	108.48	0.91	0.15	0.32
					W10-U	0.68	0.92	1.51	69.59	108.48	0.91	1.00	3.40
					W11-L	0.68	0.92	0.94	63.94	108.48	0.91	0.15	0.29
					W11-U	0.68	0.92	1.54	55.94	108.48	0.91	1.00	2.79
					W12-L	0.68	0.92	2.04	55.91	108.48	0.91	0.15	0.55
					W12-U	0.68	0.92	3.36	40.37	108.48	0.91	1.00	4.40
					W13-L	0.68	0.92	0.76	64.49	108.48	0.91	0.15	0.24
					W13-U	0.68	0.92	1.26	60.03	108.48	0.91	1.00	2.45
													14.44
First	R11	Floorplan-Dwg	Residential	LKD	W14-L	0.68	0.92	0.77	64.25	108.48	0.91	0.15	0.24
					W14-U	0.68	0.92	1.26	59.68	108.48	0.91	1.00	2.44
					W15-L	0.68	0.92	2.45	54.59	108.48	0.91	0.15	0.65

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					W15-U	0.68	0.92	4.03	38.81	108.48	0.91	1.00	5.07
					W16-L	0.68	0.92	0.58	66.85	108.48	0.91	0.15	0.19
					W16-U	0.68	0.92	2.02	65.31	108.48	0.91	1.00	4.27
													12.85
First	R12	Floorplan-Dwg	Residential	Bedroom	W17-L	0.68	0.92	0.36	58.54	61.61	0.91	0.15	0.18
					W17-U	0.68	0.92	1.26	57.30	61.61	0.91	1.00	4.12
													4.30
First	R13	Floorplan-Dwg	Residential	Bedroom	W18-L	0.68	0.92	0.58	49.05	62.19	0.91	0.15	0.24
					W18-U	0.68	0.92	2.02	47.88	62.19	0.91	1.00	5.46
													5.70
First	R14	Floorplan-Dwg	Residential	LKD	W19-L	0.68	0.92	0.62	46.36	90.26	0.91	0.15	0.17
					W19-U	0.68	0.92	1.02	44.70	90.26	0.91	1.00	1.77
					W20-L	0.68	0.92	1.84	33.05	90.26	0.91	0.15	0.35
					W20-U	0.68	0.92	3.02	20.77	90.26	0.91	1.00	2.45
													4.74
First	R15	Floorplan-Dwg	Residential	Bedroom	W21-L	0.68	0.92	0.62	34.55	56.65	0.91	0.15	0.20
					W21-U	0.68	0.92	1.02	24.47	56.65	0.91	1.00	1.55
					W22-L	0.68	0.92	0.36	54.95	56.65	0.91	0.15	0.18
					W22-U	0.68	0.92	1.26	52.61	56.65	0.91	1.00	4.11
													6.04
First	R16	Floorplan-Dwg	Residential	Bedroom	W23-L	0.68	0.92	0.36	56.91	56.65	0.91	0.15	0.19
					W23-U	0.68	0.92	1.26	56.27	56.65	0.91	1.00	4.40
					W24-L	0.68	0.92	0.62	27.05	56.65	0.91	0.15	0.16
					W24-U	0.68	0.92	0.69	19.06	56.65	0.91	1.00	0.82
													5.56
First	R17	Floorplan-Dwg	Residential	LKD	W25-L	0.68	0.92	1.84	33.44	90.26	0.91	0.15	0.36
					W25-U	0.68	0.92	3.02	19.22	90.26	0.91	1.00	2.26
													2.62
First	R18	Floorplan-Dwg	Residential	Bedroom	W26-L	0.68	0.92	0.58	37.02	62.19	0.91	0.15	0.18

Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed
					W26-U	0.68	0.92	2.03	36.70	62.19	0.91	1.00	4.20 4.39
First	R19	Floorplan-Dwg	Residential	Bedroom	W27-L	0.68	0.92	0.36	37.88	61.61	0.91	0.15	0.12
					W27-U	0.68	0.92	1.26	37.60	61.61	0.91	1.00	2.70 2.82
First	R20	Floorplan-Dwg	Residential	LKD	W28-L	0.68	0.92	1.84	29.11	108.48	0.91	0.15	0.26
					W28-U	0.68	0.92	3.02	17.15	108.48	0.91	1.00	1.68
					W29-L	0.68	0.92	0.58	52.49	108.48	0.91	0.15	0.15
					W29-U	0.68	0.92	2.02	51.14	108.48	0.91	1.00	3.34 5.43
Second	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	2.15	40.97	108.48	0.91	0.15	0.43
					W1-U	0.68	0.92	3.53	26.33	108.48	0.91	1.00	3.01
					W30-L	0.68	0.92	0.58	43.98	108.48	0.91	0.15	0.12
					W30-U	0.68	0.92	2.02	43.37	108.48	0.91	1.00	2.83
					W31-L	0.68	0.92	0.96	29.72	108.48	0.91	0.15	0.14
					W31-U	0.68	0.92	1.57	19.77	108.48	0.91	1.00	1.01 7.54
Second	R2	Floorplan-Dwg	Residential	Bedroom	W2-L	0.68	0.92	0.77	59.12	61.61	0.91	0.15	0.39
					W2-U	0.68	0.92	1.26	59.92	61.61	0.91	1.00	4.31 4.69
Second	R3	Floorplan-Dwg	Residential	Bedroom	W3-L	0.68	0.92	0.58	59.28	62.19	0.91	0.15	0.29
					W3-U	0.68	0.92	2.02	57.96	62.19	0.91	1.00	6.61 6.89
Second	R4	Floorplan-Dwg	Residential	Bedroom	W4-L	0.68	0.92	0.77	48.67	57.00	0.91	0.15	0.35
					W4-U	0.68	0.92	2.69	44.02	57.00	0.91	1.00	7.30 7.64
Second	R5	Floorplan-Dwg	Residential	LKD	W5-L	0.68	0.92	0.58	43.57	100.37	0.91	0.15	0.13
					W5-U	0.68	0.92	2.02	31.05	100.37	0.91	1.00	2.19 2.32

Project Name: Hillingdon Gateway

Project No.: Release 06

Report Title: Average Daylight Analysis - Proposed Scheme May 2020 - Enhanced Room Settings

Date: 19/05/2020

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed
Second	R6	Floorplan-Dwg	Residential	LKD	W6-L	0.68	0.92	1.84	50.61	100.37	0.91	0.15	0.49
					W6-U	0.68	0.92	3.02	47.96	100.37	0.91	1.00	5.08
													5.57
Second	R7	Floorplan-Dwg	Residential	Bedroom	W7-L	0.68	0.92	1.26	39.35	57.00	0.91	0.15	0.46
					W7-U	0.68	0.92	2.07	24.75	57.00	0.91	1.00	3.16
													3.62
Second	R8	Floorplan-Dwg	Residential	Bedroom	W8-L	0.68	0.92	0.58	54.70	62.19	0.91	0.15	0.27
					W8-U	0.68	0.92	2.02	51.88	62.19	0.91	1.00	5.91
													6.18
Second	R9	Floorplan-Dwg	Residential	Bedroom	W9-L	0.68	0.92	0.36	64.23	61.61	0.91	0.15	0.20
					W9-U	0.68	0.92	1.26	62.96	61.61	0.91	1.00	4.53
													4.72
Second	R10	Floorplan-Dwg	Residential	LKD	W10-L	0.68	0.92	0.91	74.69	108.48	0.91	0.15	0.33
					W10-U	0.68	0.92	1.51	73.24	108.48	0.91	1.00	3.58
					W11-L	0.68	0.92	0.94	65.10	108.48	0.91	0.15	0.30
					W11-U	0.68	0.92	1.54	58.05	108.48	0.91	1.00	2.90
					W12-L	0.68	0.92	2.04	56.24	108.48	0.91	0.15	0.56
					W12-U	0.68	0.92	3.36	40.57	108.48	0.91	1.00	4.42
					W13-L	0.68	0.92	0.76	66.55	108.48	0.91	0.15	0.25
					W13-U	0.68	0.92	1.26	62.52	108.48	0.91	1.00	2.55
													14.88
Second	R11	Floorplan-Dwg	Residential	LKD	W14-L	0.68	0.92	0.76	66.32	108.48	0.91	0.15	0.25
					W14-U	0.68	0.92	1.26	62.35	108.48	0.91	1.00	2.55
					W15-L	0.68	0.92	2.45	54.87	108.48	0.91	0.15	0.65
					W15-U	0.68	0.92	4.03	38.99	108.48	0.91	1.00	5.09
					W16-L	0.68	0.92	0.58	70.11	108.48	0.91	0.15	0.20
					W16-U	0.68	0.92	2.02	68.61	108.48	0.91	1.00	4.48
								13.22					
Second	R12	Floorplan-Dwg	Residential	Bedroom	W17-L	0.68	0.92	0.36	62.11	61.61	0.91	0.15	0.19

Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed
					W17-U	0.68	0.92	1.26	60.84	61.61	0.91	1.00	4.37 4.56
Second	R13	Floorplan-Dwg	Residential	Bedroom	W18-L	0.68	0.92	0.58	52.24	62.19	0.91	0.15	0.26
					W18-U	0.68	0.92	2.02	50.85	62.19	0.91	1.00	5.79 6.05
Second	R14	Floorplan-Dwg	Residential	LKD	W19-L	0.68	0.92	0.62	47.00	90.26	0.91	0.15	0.17
					W19-U	0.68	0.92	1.02	45.55	90.26	0.91	1.00	1.81
					W20-L	0.68	0.92	1.84	36.19	90.26	0.91	0.15	0.39
					W20-U	0.68	0.92	3.02	23.35	90.26	0.91	1.00	2.75 5.12
Second	R15	Floorplan-Dwg	Residential	Bedroom	W21-L	0.68	0.92	0.62	34.96	56.65	0.91	0.15	0.20
					W21-U	0.68	0.92	1.02	24.77	56.65	0.91	1.00	1.57
					W22-L	0.68	0.92	0.36	59.26	56.65	0.91	0.15	0.20
					W22-U	0.68	0.92	1.26	56.97	56.65	0.91	1.00	4.45 6.42
Second	R16	Floorplan-Dwg	Residential	Bedroom	W23-L	0.68	0.92	0.36	60.99	56.65	0.91	0.15	0.20
					W23-U	0.68	0.92	1.26	60.37	56.65	0.91	1.00	4.72
					W24-L	0.68	0.92	0.62	30.07	56.65	0.91	0.15	0.17
					W24-U	0.68	0.92	0.69	22.24	56.65	0.91	1.00	0.95 6.05
Second	R17	Floorplan-Dwg	Residential	LKD	W25-L	0.68	0.92	1.84	38.11	90.26	0.91	0.15	0.41
					W25-U	0.68	0.92	3.02	23.41	90.26	0.91	1.00	2.76 3.17
Second	R18	Floorplan-Dwg	Residential	Bedroom	W26-L	0.68	0.92	0.58	41.69	62.19	0.91	0.15	0.20
					W26-U	0.68	0.92	2.03	38.66	62.19	0.91	1.00	4.43 4.63
Second	R19	Floorplan-Dwg	Residential	Bedroom	W27-L	0.68	0.92	0.36	43.13	61.61	0.91	0.15	0.13
					W27-U	0.68	0.92	1.26	41.63	61.61	0.91	1.00	2.99 3.13

Project Name: Hillingdon Gateway

Project No.: Release 06

Report Title: Average Daylight Analysis - Proposed Scheme May 2020 - Enhanced Room Settings

Date: 19/05/2020

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed
Second	R20	Floorplan-Dwg	Residential	LKD	W28-L	0.68	0.92	1.84	32.66	108.48	0.91	0.15	0.29
					W28-U	0.68	0.92	3.02	20.21	108.48	0.91	1.00	1.98
					W29-L	0.68	0.92	0.58	55.19	108.48	0.91	0.15	0.15
					W29-U	0.68	0.92	2.02	54.07	108.48	0.91	1.00	3.53
					5.96								
Third	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	2.15	51.33	108.48	0.91	0.15	0.54
					W1-U	0.68	0.92	3.53	36.71	108.48	0.91	1.00	4.20
					W30-L	0.68	0.92	0.58	53.22	108.48	0.91	0.15	0.15
					W30-U	0.68	0.92	2.02	53.27	108.48	0.91	1.00	3.48
					W31-L	0.68	0.92	0.96	30.97	108.48	0.91	0.15	0.14
					W31-U	0.68	0.92	1.57	23.18	108.48	0.91	1.00	1.18
9.69													
Third	R2	Floorplan-Dwg	Residential	Bedroom	W2-L	0.68	0.92	0.77	64.88	61.61	0.91	0.15	0.42
					W2-U	0.68	0.92	1.26	66.24	61.61	0.91	1.00	4.76
5.19													
Third	R3	Floorplan-Dwg	Residential	Bedroom	W3-L	0.68	0.92	0.58	58.60	62.19	0.91	0.15	0.29
					W3-U	0.68	0.92	2.02	56.85	62.19	0.91	1.00	6.48
6.76													
Third	R4	Floorplan-Dwg	Residential	Bedroom	W4-L	0.68	0.92	0.58	40.73	57.00	0.91	0.15	0.22
					W4-U	0.68	0.92	2.02	27.66	57.00	0.91	1.00	3.44
3.66													
Third	R5	Floorplan-Dwg	Residential	LKD	W5-L	0.68	0.92	1.84	56.80	100.37	0.91	0.15	0.55
					W5-U	0.68	0.92	3.02	54.44	100.37	0.91	1.00	5.77
6.31													
Third	R6	Floorplan-Dwg	Residential	LKD	W6-L	0.68	0.92	1.84	51.79	100.37	0.91	0.15	0.50
					W6-U	0.68	0.92	3.02	37.50	100.37	0.91	1.00	3.97
4.47													
Third	R7	Floorplan-Dwg	Residential	Bedroom	W7-L	0.68	0.92	1.26	59.95	57.00	0.91	0.15	0.70
					W7-U	0.68	0.92	2.07	56.50	57.00	0.91	1.00	7.22

Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed
													7.92
Third	R8	Floorplan-Dwg	Residential	Bedroom	W8-L	0.68	0.92	0.58	62.45	62.19	0.91	0.15	0.31
					W8-U	0.68	0.92	2.02	58.71	62.19	0.91	1.00	6.69
													7.00
Third	R9	Floorplan-Dwg	Residential	Bedroom	W9-L	0.68	0.92	0.36	68.27	61.61	0.91	0.15	0.21
					W9-U	0.68	0.92	1.26	66.53	61.61	0.91	1.00	4.78
													4.99
Third	R10	Floorplan-Dwg	Residential	LKD	W10-L	0.68	0.92	0.91	78.63	108.48	0.91	0.15	0.35
					W10-U	0.68	0.92	1.51	76.99	108.48	0.91	1.00	3.76
					W11-L	0.68	0.92	0.94	76.17	108.48	0.91	0.15	0.35
					W11-U	0.68	0.92	1.54	71.51	108.48	0.91	1.00	3.57
					W12-L	0.68	0.92	2.04	76.34	108.48	0.91	0.15	0.76
					W12-U	0.68	0.92	3.36	71.95	108.48	0.91	1.00	7.83
					W13-L	0.68	0.92	0.76	71.80	108.48	0.91	0.15	0.27
					W13-U	0.68	0.92	1.26	69.10	108.48	0.91	1.00	2.82
													19.71
Third	R11	Floorplan-Dwg	Residential	LKD	W14-L	0.68	0.92	0.76	71.77	108.48	0.91	0.15	0.27
					W14-U	0.68	0.92	1.26	69.08	108.48	0.91	1.00	2.82
					W15-L	0.68	0.92	2.45	76.78	108.48	0.91	0.15	0.91
					W15-U	0.68	0.92	4.03	72.18	108.48	0.91	1.00	9.43
					W16-L	0.68	0.92	0.58	73.59	108.48	0.91	0.15	0.21
					W16-U	0.68	0.92	2.02	72.01	108.48	0.91	1.00	4.70
													18.34
Third	R12	Floorplan-Dwg	Residential	Bedroom	W17-L	0.68	0.92	0.36	65.52	61.61	0.91	0.15	0.20
					W17-U	0.68	0.92	1.26	64.17	61.61	0.91	1.00	4.61
													4.82
Third	R13	Floorplan-Dwg	Residential	Bedroom	W18-L	0.68	0.92	0.58	55.73	62.19	0.91	0.15	0.27
					W18-U	0.68	0.92	2.02	54.20	62.19	0.91	1.00	6.18
													6.45

Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed
Third	R14	Floorplan-Dwg	Residential	LKD	W19-L	0.68	0.92	0.62	48.70	90.26	0.91	0.15	0.18
					W19-U	0.68	0.92	1.02	47.92	90.26	0.91	1.00	1.90
					W20-L	0.68	0.92	1.84	55.54	90.26	0.91	0.15	0.60
					W20-U	0.68	0.92	3.02	52.32	90.26	0.91	1.00	6.16
													8.84
Third	R15	Floorplan-Dwg	Residential	Bedroom	W21-L	0.68	0.92	0.62	48.90	56.65	0.91	0.15	0.28
					W21-U	0.68	0.92	1.02	47.02	56.65	0.91	1.00	2.97
					W22-L	0.68	0.92	0.36	67.04	56.65	0.91	0.15	0.22
					W22-U	0.68	0.92	1.26	66.30	56.65	0.91	1.00	5.18
													8.66
Third	R16	Floorplan-Dwg	Residential	Bedroom	W23-L	0.68	0.92	0.36	65.26	56.65	0.91	0.15	0.22
					W23-U	0.68	0.92	1.26	64.59	56.65	0.91	1.00	5.05
					W24-L	0.68	0.92	0.62	26.82	56.65	0.91	0.15	0.15
					W24-U	0.68	0.92	0.69	17.20	56.65	0.91	1.00	0.74
													6.16
Third	R17	Floorplan-Dwg	Residential	LKD	W25-L	0.68	0.92	1.84	34.63	90.26	0.91	0.15	0.37
					W25-U	0.68	0.92	3.02	22.16	90.26	0.91	1.00	2.61
													2.98
Third	R18	Floorplan-Dwg	Residential	Bedroom	W26-L	0.68	0.92	0.58	46.66	62.19	0.91	0.15	0.23
					W26-U	0.68	0.92	2.03	44.00	62.19	0.91	1.00	5.04
													5.27
Third	R19	Floorplan-Dwg	Residential	Bedroom	W27-L	0.68	0.92	0.36	50.82	61.61	0.91	0.15	0.16
					W27-U	0.68	0.92	1.26	47.65	61.61	0.91	1.00	3.43
													3.58
Third	R20	Floorplan-Dwg	Residential	LKD	W28-L	0.68	0.92	1.84	45.86	108.48	0.91	0.15	0.41
					W28-U	0.68	0.92	3.02	29.31	108.48	0.91	1.00	2.87
					W29-L	0.68	0.92	0.58	60.01	108.48	0.91	0.15	0.17
					W29-U	0.68	0.92	2.02	59.10	108.48	0.91	1.00	3.86
													7.31

Project Name: Hillingdon Gateway

Project No.: Release 06

Report Title: Average Daylight Analysis - Proposed Scheme May 2020 - Enhanced Room Settings

Date: 19/05/2020

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed
Fourth	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	2.15	75.05	108.48	0.91	0.15	0.78
					W1-U	0.68	0.92	3.53	73.61	108.48	0.91	1.00	8.43
					W23-L	0.68	0.92	0.58	60.62	108.48	0.91	0.15	0.17
					W23-U	0.68	0.92	2.02	60.32	108.48	0.91	1.00	3.94
					W24-L	0.68	0.92	0.96	58.81	108.48	0.91	0.15	0.27
					W24-U	0.68	0.92	1.57	58.96	108.48	0.91	1.00	3.01
					16.60								
Fourth	R2	Floorplan-Dwg	Residential	Bedroom	W2-L	0.68	0.92	0.77	73.23	61.61	0.91	0.15	0.48
					W2-U	0.68	0.92	1.26	73.04	61.61	0.91	1.00	5.25
5.73													
Fourth	R3	Floorplan-Dwg	Residential	Bedroom	W3-L	0.68	0.92	0.58	72.79	62.19	0.91	0.15	0.36
					W3-U	0.68	0.92	2.02	71.94	62.19	0.91	1.00	8.20
8.55													
Fourth	R4	Floorplan-Dwg	Residential	Bedroom	W4-L	0.68	0.92	1.63	67.97	57.00	0.91	0.15	1.03
					W4-U	0.68	0.92	2.69	65.88	57.00	0.91	1.00	10.92
11.95													
Fourth	R5	Floorplan-Dwg	Residential	LKD	W5-L	0.68	0.92	1.26	68.65	100.37	0.91	0.15	0.45
					W5-U	0.68	0.92	2.07	66.83	100.37	0.91	1.00	4.85
5.30													
Fourth	R6	Floorplan-Dwg	Residential	Bedroom	W6-L	0.68	0.92	1.84	69.52	68.11	0.91	0.15	0.99
					W6-U	0.68	0.92	3.02	67.38	68.11	0.91	1.00	10.52
11.50													
Fourth	R7	Floorplan-Dwg	Residential	Bedroom	W7-L	0.68	0.92	1.26	68.98	56.38	0.91	0.15	0.81
					W7-U	0.68	0.92	2.07	67.00	56.38	0.91	1.00	8.66
9.47													
Fourth	R8	Floorplan-Dwg	Residential	LKD	W8-L	0.68	0.92	0.58	69.65	102.18	0.91	0.15	0.21
					W8-U	0.68	0.92	2.02	67.28	102.18	0.91	1.00	4.67
					W9-L	0.68	0.92	1.84	88.09	102.18	0.91	0.15	0.83
					W9-U	0.68	0.92	3.02	84.04	102.18	0.91	1.00	8.74

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													14.45
Fourth	R9	Floorplan-Dwg	Residential	LKD	W10-L	0.68	0.92	1.84	88.01	101.24	0.91	0.15	0.84
					W10-U	0.68	0.92	3.02	83.99	101.24	0.91	1.00	8.82
					W11-L	0.68	0.92	0.58	61.38	101.24	0.91	0.15	0.18
					W11-U	0.68	0.92	2.02	60.80	101.24	0.91	1.00	4.26
													14.10
Fourth	R10	Floorplan-Dwg	Residential	Bedroom	W12-L	0.68	0.92	0.62	53.13	59.11	0.91	0.15	0.29
					W12-U	0.68	0.92	1.02	52.72	59.11	0.91	1.00	3.20
					W13-L	0.68	0.92	1.26	60.74	59.11	0.91	0.15	0.68
					W13-U	0.68	0.92	2.07	59.50	59.11	0.91	1.00	7.33
													11.50
Fourth	R11	Floorplan-Dwg	Residential	Bedroom	W14-L	0.68	0.92	0.62	52.21	57.10	0.91	0.15	0.30
					W14-U	0.68	0.92	1.02	52.32	57.10	0.91	1.00	3.28
					W15-L	0.68	0.92	0.36	71.27	57.10	0.91	0.15	0.24
					W15-U	0.68	0.92	1.26	70.37	57.10	0.91	1.00	5.46
													9.28
Fourth	R12	Floorplan-Dwg	Residential	Bedroom	W16-L	0.68	0.92	0.36	69.78	56.65	0.91	0.15	0.23
					W16-U	0.68	0.92	1.26	68.96	56.65	0.91	1.00	5.39
					W17-L	0.68	0.92	0.62	47.35	56.65	0.91	0.15	0.27
					W17-U	0.68	0.92	1.02	47.11	56.65	0.91	1.00	2.98
													8.88
Fourth	R13	Floorplan-Dwg	Residential	LKD	W18-L	0.68	0.92	1.84	58.58	90.26	0.91	0.15	0.63
					W18-U	0.68	0.92	3.02	56.65	90.26	0.91	1.00	6.67
													7.30
Fourth	R14	Floorplan-Dwg	Residential	Bedroom	W19-L	0.68	0.92	1.23	55.53	62.19	0.91	0.15	0.58
					W19-U	0.68	0.92	2.03	53.80	62.19	0.91	1.00	6.16
													6.74
Fourth	R15	Floorplan-Dwg	Residential	Bedroom	W20-L	0.68	0.92	0.77	59.84	61.61	0.91	0.15	0.39
					W20-U	0.68	0.92	1.26	58.01	61.61	0.91	1.00	4.17

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													4.56
Fourth	R16	Floorplan-Dwg	Residential	LKD	W21-L	0.68	0.92	2.04	62.96	108.48	0.91	0.15	0.62
					W21-U	0.68	0.92	3.36	60.48	108.48	0.91	1.00	6.59
					W22-L	0.68	0.92	0.58	66.49	108.48	0.91	0.15	0.19
					W22-U	0.68	0.92	2.02	65.63	108.48	0.91	1.00	4.29
													11.68
Building 12													
Ground	R1	Floorplan-Dwg	Residential	Bedroom	W1-L	0.68	0.92	1.26	65.28	57.00	0.91	0.15	0.76
					W1-U	0.68	0.92	2.07	60.77	57.00	0.91	1.00	7.77
													8.53
Ground	R2	Floorplan-Dwg	Residential	LKD	W2-L	0.68	0.92	2.45	58.97	100.37	0.91	0.15	0.76
					W2-U	0.68	0.92	4.03	44.27	100.37	0.91	1.00	6.25
													7.01
Ground	R3	Floorplan-Dwg	Residential	LKD	W3-L	0.68	0.92	2.45	62.54	100.37	0.91	0.15	0.80
					W3-U	0.68	0.92	4.03	58.28	100.37	0.91	1.00	8.23
													9.03
Ground	R4	Floorplan-Dwg	Residential	Bedroom	W4-L	0.68	0.92	1.26	51.17	57.01	0.91	0.15	0.60
					W4-U	0.68	0.92	2.07	36.82	57.01	0.91	1.00	4.70
													5.30
Ground	R5	Floorplan-Dwg	Residential	Bedroom	W5-L	0.68	0.92	0.76	60.61	62.20	0.91	0.15	0.39
					W5-U	0.68	0.92	1.26	55.85	62.20	0.91	1.00	3.98
													4.37
Ground	R6	Floorplan-Dwg	Residential	Bedroom	W6-L	0.68	0.92	0.36	71.07	61.61	0.91	0.15	0.22
					W6-U	0.68	0.92	1.26	69.23	61.61	0.91	1.00	4.98
													5.20
Ground	R7	Floorplan-Dwg	Residential	LKD	W7-L	0.68	0.92	2.05	55.26	108.48	0.91	0.15	0.55
					W7-U	0.68	0.92	3.37	40.03	108.48	0.91	1.00	4.37

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					W8-L	0.68	0.92	0.76	63.64	108.48	0.91	0.15	0.24
					W8-U	0.68	0.92	1.26	59.53	108.48	0.91	1.00	2.43
													7.59
Ground	R8	Floorplan-Dwg	Residential	LKD	W9-L	0.68	0.92	0.76	63.46	108.47	0.91	0.15	0.24
					W9-U	0.68	0.92	1.26	59.20	108.47	0.91	1.00	2.42
					W10-L	0.68	0.92	2.45	53.94	108.47	0.91	0.15	0.64
					W10-U	0.68	0.92	4.03	38.49	108.47	0.91	1.00	5.03
					W11-L	0.68	0.92	0.58	63.87	108.47	0.91	0.15	0.18
					W11-U	0.68	0.92	2.02	62.82	108.47	0.91	1.00	4.10
													12.61
Ground	R9	Floorplan-Dwg	Residential	Bedroom	W12-L	0.68	0.92	0.36	56.19	61.62	0.91	0.15	0.17
					W12-U	0.68	0.92	1.26	55.16	61.62	0.91	1.00	3.96
													4.14
Ground	R10	Floorplan-Dwg	Residential	Bedroom	W13-L	0.68	0.92	0.58	45.53	62.18	0.91	0.15	0.22
					W13-U	0.68	0.92	2.02	44.83	62.18	0.91	1.00	5.11
													5.33
Ground	R11	Floorplan-Dwg	Residential	LKD	W14-L	0.68	0.92	0.62	45.85	90.25	0.91	0.15	0.17
					W14-U	0.68	0.92	1.02	44.26	90.25	0.91	1.00	1.76
					W15-L	0.68	0.92	1.84	27.08	90.25	0.91	0.15	0.29
					W15-U	0.68	0.92	3.02	19.23	90.25	0.91	1.00	2.26
													4.48
Ground	R12	Floorplan-Dwg	Residential	Bedroom	W16-L	0.68	0.92	0.62	33.62	56.64	0.91	0.15	0.19
					W16-U	0.68	0.92	1.02	23.57	56.64	0.91	1.00	1.49
					W17-L	0.68	0.92	0.36	49.45	56.64	0.91	0.15	0.17
					W17-U	0.68	0.92	1.26	47.35	56.64	0.91	1.00	3.70
													5.55
First	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	2.15	56.06	108.48	0.91	0.15	0.58
					W1-U	0.68	0.92	3.53	40.03	108.48	0.91	1.00	4.58
					W30-L	0.68	0.92	0.58	57.92	108.48	0.91	0.15	0.16

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					W30-U	0.68	0.92	2.02	56.73	108.48	0.91	1.00	3.71
					W31-L	0.68	0.92	0.96	48.68	108.48	0.91	0.15	0.23
					W31-U	0.68	0.92	1.57	34.07	108.48	0.91	1.00	1.74
													11.00
First	R2	Floorplan-Dwg	Residential	Bedroom	W2-L	0.68	0.92	0.77	73.13	61.61	0.91	0.15	0.48
					W2-U	0.68	0.92	1.26	71.29	61.61	0.91	1.00	5.13
													5.60
First	R3	Floorplan-Dwg	Residential	Bedroom	W3-L	0.68	0.92	0.58	72.02	62.20	0.91	0.15	0.35
					W3-U	0.68	0.92	2.02	69.13	62.20	0.91	1.00	7.88
													8.23
First	R4	Floorplan-Dwg	Residential	Bedroom	W4-L	0.68	0.92	0.58	65.21	57.00	0.91	0.15	0.35
					W4-U	0.68	0.92	2.02	61.03	57.00	0.91	1.00	7.59
													7.93
First	R5	Floorplan-Dwg	Residential	LKD	W5-L	0.68	0.92	2.04	60.04	100.37	0.91	0.15	0.64
					W5-U	0.68	0.92	3.36	45.03	100.37	0.91	1.00	5.30
													5.94
First	R6	Floorplan-Dwg	Residential	LKD	W6-L	0.68	0.92	1.26	63.46	100.37	0.91	0.15	0.42
					W6-U	0.68	0.92	2.07	59.05	100.37	0.91	1.00	4.29
													4.70
First	R7	Floorplan-Dwg	Residential	Bedroom	W7-L	0.68	0.92	1.63	52.53	57.00	0.91	0.15	0.79
					W7-U	0.68	0.92	2.69	37.89	57.00	0.91	1.00	6.28
													7.07
First	R8	Floorplan-Dwg	Residential	Bedroom	W8-L	0.68	0.92	0.58	63.60	62.20	0.91	0.15	0.31
					W8-U	0.68	0.92	2.02	58.87	62.20	0.91	1.00	6.71
													7.02
First	R9	Floorplan-Dwg	Residential	Bedroom	W9-L	0.68	0.92	0.36	72.54	61.61	0.91	0.15	0.22
					W9-U	0.68	0.92	1.26	70.24	61.61	0.91	1.00	5.05
													5.27
First	R10	Floorplan-Dwg	Residential	LKD	W10-L	0.68	0.92	0.91	84.84	108.48	0.91	0.15	0.38

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					W10-U	0.68	0.92	1.51	81.94	108.48	0.91	1.00	4.00
					W11-L	0.68	0.92	0.94	63.98	108.48	0.91	0.15	0.29
					W11-U	0.68	0.92	1.54	55.98	108.48	0.91	1.00	2.79
					W12-L	0.68	0.92	2.04	55.89	108.48	0.91	0.15	0.55
					W12-U	0.68	0.92	3.36	40.36	108.48	0.91	1.00	4.39
					W13-L	0.68	0.92	0.77	64.49	108.48	0.91	0.15	0.24
					W13-U	0.68	0.92	1.26	60.03	108.48	0.91	1.00	2.45
													15.10
First	R11	Floorplan-Dwg	Residential	LKD	W14-L	0.68	0.92	0.77	64.25	108.47	0.91	0.15	0.24
					W14-U	0.68	0.92	1.26	59.68	108.47	0.91	1.00	2.44
					W15-L	0.68	0.92	2.45	54.58	108.47	0.91	0.15	0.65
					W15-U	0.68	0.92	4.03	38.81	108.47	0.91	1.00	5.07
					W16-L	0.68	0.92	0.58	67.61	108.47	0.91	0.15	0.19
					W16-U	0.68	0.92	2.02	66.34	108.47	0.91	1.00	4.33
													12.92
First	R12	Floorplan-Dwg	Residential	Bedroom	W17-L	0.68	0.92	0.36	59.07	61.61	0.91	0.15	0.18
					W17-U	0.68	0.92	1.26	58.47	61.61	0.91	1.00	4.20
													4.39
First	R13	Floorplan-Dwg	Residential	Bedroom	W18-L	0.68	0.92	0.58	47.48	62.19	0.91	0.15	0.23
					W18-U	0.68	0.92	2.02	47.39	62.19	0.91	1.00	5.40
													5.63
First	R14	Floorplan-Dwg	Residential	LKD	W19-L	0.68	0.92	0.62	46.25	90.25	0.91	0.15	0.17
					W19-U	0.68	0.92	1.02	44.61	90.25	0.91	1.00	1.77
					W20-L	0.68	0.92	1.84	31.25	90.25	0.91	0.15	0.34
					W20-U	0.68	0.92	3.02	19.95	90.25	0.91	1.00	2.35
													4.62
First	R15	Floorplan-Dwg	Residential	Bedroom	W21-L	0.68	0.92	0.62	34.25	56.65	0.91	0.15	0.20
					W21-U	0.68	0.92	1.02	24.18	56.65	0.91	1.00	1.53
					W22-L	0.68	0.92	0.36	54.33	56.65	0.91	0.15	0.18

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					W22-U	0.68	0.92	1.26	52.34	56.65	0.91	1.00	4.09
													6.00
First	R16	Floorplan-Dwg	Residential	Bedroom	W23-L	0.68	0.92	0.36	56.66	56.65	0.91	0.15	0.19
					W23-U	0.68	0.92	1.26	56.35	56.65	0.91	1.00	4.41
					W24-L	0.68	0.92	0.62	22.24	56.65	0.91	0.15	0.13
					W24-U	0.68	0.92	0.69	17.10	56.65	0.91	1.00	0.73
													5.46
First	R17	Floorplan-Dwg	Residential	LKD	W25-L	0.68	0.92	1.84	34.63	90.25	0.91	0.15	0.37
					W25-U	0.68	0.92	3.02	14.66	90.25	0.91	1.00	1.73
													2.10
First	R18	Floorplan-Dwg	Residential	Bedroom	W26-L	0.68	0.92	0.58	40.59	62.19	0.91	0.15	0.20
					W26-U	0.68	0.92	2.03	39.33	62.19	0.91	1.00	4.51
													4.71
First	R19	Floorplan-Dwg	Residential	Bedroom	W27-L	0.68	0.92	0.36	41.12	61.61	0.91	0.15	0.13
					W27-U	0.68	0.92	1.26	39.71	61.61	0.91	1.00	2.86
													2.98
First	R20	Floorplan-Dwg	Residential	LKD	W28-L	0.68	0.92	2.04	30.52	108.47	0.91	0.15	0.30
					W28-U	0.68	0.92	3.36	14.63	108.47	0.91	1.00	1.59
					W29-L	0.68	0.92	0.58	51.52	108.47	0.91	0.15	0.14
					W29-U	0.68	0.92	2.02	50.08	108.47	0.91	1.00	3.27
													5.31
Second	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	2.15	56.81	108.48	0.91	0.15	0.59
					W1-U	0.68	0.92	3.53	40.65	108.48	0.91	1.00	4.65
					W30-L	0.68	0.92	0.58	58.81	108.48	0.91	0.15	0.16
					W30-U	0.68	0.92	2.02	57.32	108.48	0.91	1.00	3.75
					W31-L	0.68	0.92	0.96	50.93	108.48	0.91	0.15	0.24
					W31-U	0.68	0.92	1.57	35.91	108.48	0.91	1.00	1.83
													11.22
Second	R2	Floorplan-Dwg	Residential	Bedroom	W2-L	0.68	0.92	0.77	74.35	61.61	0.91	0.15	0.49

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					W2-U	0.68	0.92	1.26	72.75	61.61	0.91	1.00	5.23
													5.72
Second	R3	Floorplan-Dwg	Residential	Bedroom	W3-L	0.68	0.92	0.58	76.26	62.20	0.91	0.15	0.37
					W3-U	0.68	0.92	2.02	73.47	62.20	0.91	1.00	8.37
													8.74
Second	R4	Floorplan-Dwg	Residential	Bedroom	W4-L	0.68	0.92	1.63	64.68	57.00	0.91	0.15	0.98
					W4-U	0.68	0.92	2.69	57.91	57.00	0.91	1.00	9.60
													10.58
Second	R5	Floorplan-Dwg	Residential	LKD	W5-L	0.68	0.92	0.58	58.24	100.37	0.91	0.15	0.18
					W5-U	0.68	0.92	2.02	45.76	100.37	0.91	1.00	3.23
													3.41
Second	R6	Floorplan-Dwg	Residential	LKD	W6-L	0.68	0.92	2.04	65.35	100.37	0.91	0.15	0.70
					W6-U	0.68	0.92	3.36	60.65	100.37	0.91	1.00	7.14
													7.84
Second	R7	Floorplan-Dwg	Residential	Bedroom	W7-L	0.68	0.92	1.26	52.79	57.00	0.91	0.15	0.61
					W7-U	0.68	0.92	2.07	38.33	57.00	0.91	1.00	4.90
													5.51
Second	R8	Floorplan-Dwg	Residential	Bedroom	W8-L	0.68	0.92	0.58	65.72	62.20	0.91	0.15	0.32
					W8-U	0.68	0.92	2.02	61.38	62.20	0.91	1.00	6.99
													7.31
Second	R9	Floorplan-Dwg	Residential	Bedroom	W9-L	0.68	0.92	0.36	73.66	61.61	0.91	0.15	0.23
					W9-U	0.68	0.92	1.26	71.21	61.61	0.91	1.00	5.12
													5.35
Second	R10	Floorplan-Dwg	Residential	LKD	W10-L	0.68	0.92	0.91	85.69	108.48	0.91	0.15	0.38
					W10-U	0.68	0.92	1.51	82.66	108.48	0.91	1.00	4.04
					W11-L	0.68	0.92	0.94	65.14	108.48	0.91	0.15	0.30
					W11-U	0.68	0.92	1.54	58.08	108.48	0.91	1.00	2.90
					W12-L	0.68	0.92	2.04	56.23	108.48	0.91	0.15	0.56
					W12-U	0.68	0.92	3.36	40.57	108.48	0.91	1.00	4.42

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed
					W13-L	0.68	0.92	0.76	66.55	108.48	0.91	0.15	0.25
					W13-U	0.68	0.92	1.26	62.52	108.48	0.91	1.00	2.55
													15.39
Second	R11	Floorplan-Dwg	Residential	LKD	W14-L	0.68	0.92	0.77	66.32	108.47	0.91	0.15	0.25
					W14-U	0.68	0.92	1.26	62.35	108.47	0.91	1.00	2.55
					W15-L	0.68	0.92	2.45	54.87	108.47	0.91	0.15	0.65
					W15-U	0.68	0.92	4.03	38.99	108.47	0.91	1.00	5.10
					W16-L	0.68	0.92	0.58	71.64	108.47	0.91	0.15	0.20
					W16-U	0.68	0.92	2.02	70.26	108.47	0.91	1.00	4.59
													13.33
Second	R12	Floorplan-Dwg	Residential	Bedroom	W17-L	0.68	0.92	0.36	63.31	61.61	0.91	0.15	0.20
					W17-U	0.68	0.92	1.26	62.48	61.61	0.91	1.00	4.49
													4.69
Second	R13	Floorplan-Dwg	Residential	Bedroom	W18-L	0.68	0.92	0.58	51.29	62.19	0.91	0.15	0.25
					W18-U	0.68	0.92	2.02	51.01	62.19	0.91	1.00	5.81
													6.06
Second	R14	Floorplan-Dwg	Residential	LKD	W19-L	0.68	0.92	0.62	46.94	90.25	0.91	0.15	0.17
					W19-U	0.68	0.92	1.02	45.50	90.25	0.91	1.00	1.81
					W20-L	0.68	0.92	1.84	36.09	90.25	0.91	0.15	0.39
					W20-U	0.68	0.92	3.02	22.35	90.25	0.91	1.00	2.63
													5.00
Second	R15	Floorplan-Dwg	Residential	Bedroom	W21-L	0.68	0.92	0.62	34.85	56.64	0.91	0.15	0.20
					W21-U	0.68	0.92	1.02	24.71	56.64	0.91	1.00	1.56
					W22-L	0.68	0.92	0.36	59.98	56.64	0.91	0.15	0.20
					W22-U	0.68	0.92	1.26	58.10	56.64	0.91	1.00	4.54
													6.51
Second	R16	Floorplan-Dwg	Residential	Bedroom	W23-L	0.68	0.92	0.36	62.16	56.65	0.91	0.15	0.21
					W23-U	0.68	0.92	1.26	61.94	56.65	0.91	1.00	4.84
					W24-L	0.68	0.92	0.62	25.36	56.65	0.91	0.15	0.15

Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed
					W24-U	0.68	0.92	0.69	19.50	56.65	0.91	1.00	0.84 6.04
Second	R17	Floorplan-Dwg	Residential	LKD	W25-L	0.68	0.92	1.84	40.40	90.25	0.91	0.15	0.43
					W25-U	0.68	0.92	3.02	24.17	90.25	0.91	1.00	2.85 3.28
Second	R18	Floorplan-Dwg	Residential	Bedroom	W26-L	0.68	0.92	0.58	45.77	62.19	0.91	0.15	0.22
					W26-U	0.68	0.92	2.03	43.00	62.19	0.91	1.00	4.93 5.15
Second	R19	Floorplan-Dwg	Residential	Bedroom	W27-L	0.68	0.92	0.36	47.00	61.61	0.91	0.15	0.14
					W27-U	0.68	0.92	1.26	45.88	61.61	0.91	1.00	3.30 3.44
Second	R20	Floorplan-Dwg	Residential	LKD	W28-L	0.68	0.92	2.04	36.30	108.47	0.91	0.15	0.36
					W28-U	0.68	0.92	3.36	18.42	108.47	0.91	1.00	2.01
					W29-L	0.68	0.92	0.58	56.51	108.47	0.91	0.15	0.16
					W29-U	0.68	0.92	2.02	55.29	108.47	0.91	1.00	3.61 6.14
Third	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	2.15	63.78	108.48	0.91	0.15	0.67
					W1-U	0.68	0.92	3.53	46.96	108.48	0.91	1.00	5.38
					W30-L	0.68	0.92	0.58	65.66	108.48	0.91	0.15	0.18
					W30-U	0.68	0.92	2.02	64.92	108.48	0.91	1.00	4.24
					W31-L	0.68	0.92	0.96	49.77	108.48	0.91	0.15	0.23
					W31-U	0.68	0.92	1.57	34.97	108.48	0.91	1.00	1.78 12.48
Third	R2	Floorplan-Dwg	Residential	Bedroom	W2-L	0.68	0.92	0.77	77.27	61.61	0.91	0.15	0.51
					W2-U	0.68	0.92	1.26	76.09	61.61	0.91	1.00	5.47 5.98
Third	R3	Floorplan-Dwg	Residential	Bedroom	W3-L	0.68	0.92	0.58	69.67	62.20	0.91	0.15	0.34
					W3-U	0.68	0.92	2.02	66.63	62.20	0.91	1.00	7.59 7.93

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed
Third	R4	Floorplan-Dwg	Residential	Bedroom	W4-L	0.68	0.92	0.58	52.09	57.00	0.91	0.15	0.28
					W4-U	0.68	0.92	2.02	39.82	57.00	0.91	1.00	4.95
Third	R5	Floorplan-Dwg	Residential	LKD	W5-L	0.68	0.92	2.04	67.90	100.37	0.91	0.15	0.73
					W5-U	0.68	0.92	3.36	62.87	100.37	0.91	1.00	7.40
Third	R6	Floorplan-Dwg	Residential	LKD	W6-L	0.68	0.92	2.04	62.01	100.37	0.91	0.15	0.66
					W6-U	0.68	0.92	3.36	46.61	100.37	0.91	1.00	5.49
Third	R7	Floorplan-Dwg	Residential	Bedroom	W7-L	0.68	0.92	1.26	69.39	57.00	0.91	0.15	0.81
					W7-U	0.68	0.92	2.07	64.13	57.00	0.91	1.00	8.19
Third	R8	Floorplan-Dwg	Residential	Bedroom	W8-L	0.68	0.92	0.58	70.25	62.20	0.91	0.15	0.34
					W8-U	0.68	0.92	2.02	65.15	62.20	0.91	1.00	7.42
Third	R9	Floorplan-Dwg	Residential	Bedroom	W9-L	0.68	0.92	0.36	74.81	61.61	0.91	0.15	0.23
					W9-U	0.68	0.92	1.26	71.98	61.61	0.91	1.00	5.18
Third	R10	Floorplan-Dwg	Residential	LKD	W10-L	0.68	0.92	0.91	86.48	108.48	0.91	0.15	0.38
					W10-U	0.68	0.92	1.51	83.24	108.48	0.91	1.00	4.06
					W11-L	0.68	0.92	0.94	76.19	108.48	0.91	0.15	0.35
					W11-U	0.68	0.92	1.54	71.53	108.48	0.91	1.00	3.57
					W12-L	0.68	0.92	2.04	76.34	108.48	0.91	0.15	0.76
					W12-U	0.68	0.92	3.36	71.95	108.48	0.91	1.00	7.83
					W13-L	0.68	0.92	0.76	71.80	108.48	0.91	0.15	0.27
					W13-U	0.68	0.92	1.26	69.10	108.48	0.91	1.00	2.82
												20.05	
Third	R11	Floorplan-Dwg	Residential	LKD	W14-L	0.68	0.92	0.77	71.77	108.47	0.91	0.15	0.27
					W14-U	0.68	0.92	1.26	69.08	108.47	0.91	1.00	2.82

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed
					W15-L	0.68	0.92	2.45	76.79	108.47	0.91	0.15	0.91
					W15-U	0.68	0.92	4.03	72.19	108.47	0.91	1.00	9.43
					W16-L	0.68	0.92	0.58	75.96	108.47	0.91	0.15	0.21
					W16-U	0.68	0.92	2.02	74.36	108.47	0.91	1.00	4.86
18.51													
Third	R12	Floorplan-Dwg	Residential	Bedroom	W17-L	0.68	0.92	0.36	67.99	61.61	0.91	0.15	0.21
					W17-U	0.68	0.92	1.26	66.23	61.61	0.91	1.00	4.76
4.97													
Third	R13	Floorplan-Dwg	Residential	Bedroom	W18-L	0.68	0.92	0.58	56.39	62.19	0.91	0.15	0.28
					W18-U	0.68	0.92	2.02	54.82	62.19	0.91	1.00	6.25
6.52													
Third	R14	Floorplan-Dwg	Residential	LKD	W19-L	0.68	0.92	0.62	48.68	90.25	0.91	0.15	0.18
					W19-U	0.68	0.92	1.02	47.91	90.25	0.91	1.00	1.90
					W20-L	0.68	0.92	1.84	56.69	90.25	0.91	0.15	0.61
					W20-U	0.68	0.92	3.02	53.83	90.25	0.91	1.00	6.34
9.03													
Third	R15	Floorplan-Dwg	Residential	Bedroom	W21-L	0.68	0.92	0.62	48.95	56.65	0.91	0.15	0.28
					W21-U	0.68	0.92	1.02	47.12	56.65	0.91	1.00	2.98
					W22-L	0.68	0.92	0.36	69.49	56.65	0.91	0.15	0.23
					W22-U	0.68	0.92	1.26	69.24	56.65	0.91	1.00	5.41
8.91													
Third	R16	Floorplan-Dwg	Residential	Bedroom	W23-L	0.68	0.92	0.36	68.13	56.65	0.91	0.15	0.23
					W23-U	0.68	0.92	1.26	68.05	56.65	0.91	1.00	5.32
					W24-L	0.68	0.92	0.62	22.57	56.65	0.91	0.15	0.13
					W24-U	0.68	0.92	0.69	11.90	56.65	0.91	1.00	0.51
6.19													
Third	R17	Floorplan-Dwg	Residential	LKD	W25-L	0.68	0.92	1.84	38.22	90.25	0.91	0.15	0.41
					W25-U	0.68	0.92	3.02	22.36	90.25	0.91	1.00	2.63
3.04													

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed
Third	R18	Floorplan-Dwg	Residential	Bedroom	W26-L	0.68	0.92	0.58	50.93	62.19	0.91	0.15	0.25
					W26-U	0.68	0.92	2.03	48.84	62.19	0.91	1.00	5.60
Third	R19	Floorplan-Dwg	Residential	Bedroom	W27-L	0.68	0.92	0.36	54.35	61.61	0.91	0.15	0.17
					W27-U	0.68	0.92	1.26	52.31	61.61	0.91	1.00	3.76
Third	R20	Floorplan-Dwg	Residential	LKD	W28-L	0.68	0.92	1.84	50.05	108.47	0.91	0.15	0.45
					W28-U	0.68	0.92	3.02	35.40	108.47	0.91	1.00	3.47
					W29-L	0.68	0.92	0.58	61.04	108.47	0.91	0.15	0.17
					W29-U	0.68	0.92	2.02	60.10	108.47	0.91	1.00	3.93
												8.01	
Fourth	R1	Floorplan-Dwg	Residential	LKD	W1-L	0.68	0.92	2.15	88.02	108.48	0.91	0.15	0.92
					W1-U	0.68	0.92	3.53	83.82	108.48	0.91	1.00	9.60
					W23-L	0.68	0.92	0.58	72.86	108.48	0.91	0.15	0.20
					W23-U	0.68	0.92	2.02	71.43	108.48	0.91	1.00	4.67
					W24-L	0.68	0.92	0.96	74.94	108.48	0.91	0.15	0.35
					W24-U	0.68	0.92	1.57	73.41	108.48	0.91	1.00	3.74
												19.48	
Fourth	R2	Floorplan-Dwg	Residential	Bedroom	W2-L	0.68	0.92	0.77	83.01	61.61	0.91	0.15	0.54
					W2-U	0.68	0.92	1.26	80.70	61.61	0.91	1.00	5.80
												6.34	
Fourth	R3	Floorplan-Dwg	Residential	Bedroom	W3-L	0.68	0.92	0.58	81.89	62.19	0.91	0.15	0.40
					W3-U	0.68	0.92	2.02	79.22	62.19	0.91	1.00	9.03
												9.43	
Fourth	R4	Floorplan-Dwg	Residential	Bedroom	W4-L	0.68	0.92	1.63	75.16	57.00	0.91	0.15	1.13
					W4-U	0.68	0.92	2.69	71.21	57.00	0.91	1.00	11.81
												12.94	
Fourth	R5	Floorplan-Dwg	Residential	LKD	W5-L	0.68	0.92	0.58	75.11	100.37	0.91	0.15	0.23
					W5-U	0.68	0.92	2.02	71.70	100.37	0.91	1.00	5.06

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Report Title: Average Daylight Analysis - Proposed Scheme May 2020 - Enhanced Room Settings
Date: 19/05/2020

Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed
													5.29
Fourth	R6	Floorplan-Dwg	Residential	Bedroom	W6-L	0.68	0.92	2.04	76.13	68.11	0.91	0.15	1.20
					W6-U	0.68	0.92	3.36	72.07	68.11	0.91	1.00	12.50
													13.70
Fourth	R7	Floorplan-Dwg	Residential	Bedroom	W7-L	0.68	0.92	1.26	74.53	56.38	0.91	0.15	0.88
					W7-U	0.68	0.92	2.07	71.05	56.38	0.91	1.00	9.18
													10.06
Fourth	R8	Floorplan-Dwg	Residential	LKD	W8-L	0.68	0.92	0.58	73.97	102.18	0.91	0.15	0.22
					W8-U	0.68	0.92	2.02	70.61	102.18	0.91	1.00	4.90
					W9-L	0.68	0.92	1.84	88.13	102.18	0.91	0.15	0.84
					W9-U	0.68	0.92	3.02	84.06	102.18	0.91	1.00	8.75
													14.70
Fourth	R9	Floorplan-Dwg	Residential	LKD	W10-L	0.68	0.92	1.84	88.13	101.24	0.91	0.15	0.84
					W10-U	0.68	0.92	3.02	84.06	101.24	0.91	1.00	8.83
					W11-L	0.68	0.92	0.58	62.77	101.24	0.91	0.15	0.19
					W11-U	0.68	0.92	2.02	62.08	101.24	0.91	1.00	4.35
													14.20
Fourth	R10	Floorplan-Dwg	Residential	Bedroom	W12-L	0.68	0.92	0.62	53.13	59.11	0.91	0.15	0.29
					W12-U	0.68	0.92	1.02	52.72	59.11	0.91	1.00	3.20
					W13-L	0.68	0.92	1.26	63.04	59.11	0.91	0.15	0.71
					W13-U	0.68	0.92	2.07	61.78	59.11	0.91	1.00	7.61
													11.81
Fourth	R11	Floorplan-Dwg	Residential	Bedroom	W14-L	0.68	0.92	0.62	52.36	57.10	0.91	0.15	0.30
					W14-U	0.68	0.92	1.02	52.42	57.10	0.91	1.00	3.29
					W15-L	0.68	0.92	0.36	75.55	57.10	0.91	0.15	0.25
					W15-U	0.68	0.92	1.26	74.70	57.10	0.91	1.00	5.79
													9.63
Fourth	R12	Floorplan-Dwg	Residential	Bedroom	W16-L	0.68	0.92	0.36	74.46	56.65	0.91	0.15	0.25
					W16-U	0.68	0.92	1.26	73.72	56.65	0.91	1.00	5.76

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Project Name: Hillingdon Gateway

Project No.: Release 06

Report Title: Daylight Distribution Analysis - Proposed Scheme (May 2020) Standard Settings

Date of Analysis: 18/05/2020

Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
Building 1							
First	R1	Floorplan-Dwg	Residential	LKD	Area m2	25.46	25.44
					% of room		100%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2	11.93	11.78
					% of room		99%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2	18.14	18.07
					% of room		100%
	R4	Floorplan-Dwg	Residential	LKD	Area m2	23.73	23.14
					% of room		98%
	R5	Floorplan-Dwg	Residential	Bedroom	Area m2	11.59	11.22
					% of room		97%
	R6	Floorplan-Dwg	Residential	Bedroom	Area m2	11.63	11.46
					% of room		99%
	R7	Floorplan-Dwg	Residential	LKD	Area m2	25.20	25.16
					% of room		100%
	R8	Floorplan-Dwg	Residential	LKD	Area m2	25.20	24.83
					% of room		99%
	R9	Floorplan-Dwg	Residential	Bedroom	Area m2	11.62	8.67
					% of room		75%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2	11.60	7.25
					% of room		63%
	R11	Floorplan-Dwg	Residential	LKD	Area m2	27.57	26.92
					% of room		98%
	R12	Floorplan-Dwg	Residential	Bedroom	Area m2	11.09	10.15
					% of room		92%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2	10.52	9.67
					% of room		92%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2	10.38	9.78
					% of room		94%
	R15	Floorplan-Dwg	Residential	LKD	Area m2	24.79	24.10
					% of room		97%
	R16	Floorplan-Dwg	Residential	LKD	Area m2	33.25	33.24
					% of room		100%
	R17	Floorplan-Dwg	Residential	Bedroom	Area m2	14.03	13.46
					% of room		96%
	R18	Floorplan-Dwg	Residential	Bedroom	Area m2	9.90	9.58
					% of room		97%
	R19	Floorplan-Dwg	Residential	Bedroom	Area m2	12.24	12.20
					% of room		100%
	R20	Floorplan-Dwg	Residential	LKD	Area m2	27.82	27.74
					% of room		100%
	R21	Floorplan-Dwg	Residential	LKD	Area m2	27.82	27.75
					% of room		100%
	R22	Floorplan-Dwg	Residential	Bedroom	Area m2	12.24	12.03
					% of room		98%

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
Second	R1	Floorplan-Dwg	Residential	LKD	Area m2 % of room	25.46	25.44 100%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.93	11.78 99%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	18.14	18.08 100%
	R4	Floorplan-Dwg	Residential	LKD	Area m2 % of room	23.73	23.15 98%
	R5	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.59	11.22 97%
	R6	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.63	11.46 99%
	R7	Floorplan-Dwg	Residential	LKD	Area m2 % of room	25.20	25.16 100%
	R8	Floorplan-Dwg	Residential	LKD	Area m2 % of room	25.20	24.86 99%
	R9	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.62	9.00 77%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.60	7.74 67%
	R11	Floorplan-Dwg	Residential	LKD	Area m2 % of room	27.57	26.95 98%
	R12	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.09	10.17 92%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.52	9.74 93%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.38	9.87 95%
	R15	Floorplan-Dwg	Residential	LKD	Area m2 % of room	24.79	24.10 97%
	R16	Floorplan-Dwg	Residential	LKD	Area m2 % of room	33.25	33.25 100%
	R17	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	14.03	13.46 96%
	R18	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	9.90	9.58 97%
	R19	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.24	12.21 100%
	R20	Floorplan-Dwg	Residential	LKD	Area m2 % of room	27.82	27.74 100%
	R21	Floorplan-Dwg	Residential	LKD	Area m2 % of room	27.82	27.75 100%
	R22	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.24	12.03 98%
Third	R1	Floorplan-Dwg	Residential	LKD	Area m2 % of room	25.46	25.43 100%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2	11.93	11.78

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
					% of room		99%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2	18.14	18.08
					% of room		100%
	R4	Floorplan-Dwg	Residential	LKD	Area m2	23.73	23.15
					% of room		98%
	R5	Floorplan-Dwg	Residential	Bedroom	Area m2	11.59	11.22
					% of room		97%
	R6	Floorplan-Dwg	Residential	Bedroom	Area m2	11.63	11.47
					% of room		99%
	R7	Floorplan-Dwg	Residential	LKD	Area m2	25.20	25.17
					% of room		100%
	R8	Floorplan-Dwg	Residential	LKD	Area m2	25.20	24.87
					% of room		99%
	R9	Floorplan-Dwg	Residential	Bedroom	Area m2	11.62	9.49
					% of room		82%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2	11.60	8.55
					% of room		74%
	R11	Floorplan-Dwg	Residential	LKD	Area m2	27.57	26.98
					% of room		98%
	R12	Floorplan-Dwg	Residential	Bedroom	Area m2	11.09	10.23
					% of room		92%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2	10.52	9.85
					% of room		94%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2	10.38	9.94
					% of room		96%
	R15	Floorplan-Dwg	Residential	LKD	Area m2	24.79	24.12
					% of room		97%
	R16	Floorplan-Dwg	Residential	LKD	Area m2	33.25	33.25
					% of room		100%
	R17	Floorplan-Dwg	Residential	Bedroom	Area m2	14.03	13.46
					% of room		96%
	R18	Floorplan-Dwg	Residential	Bedroom	Area m2	9.90	9.58
					% of room		97%
	R19	Floorplan-Dwg	Residential	Bedroom	Area m2	12.24	12.21
					% of room		100%
	R20	Floorplan-Dwg	Residential	LKD	Area m2	27.82	27.74
					% of room		100%
	R21	Floorplan-Dwg	Residential	LKD	Area m2	27.82	27.75
					% of room		100%
	R22	Floorplan-Dwg	Residential	Bedroom	Area m2	12.24	12.03
					% of room		98%
Fourth	R1	Floorplan-Dwg	Residential	LKD	Area m2	25.46	25.43
					% of room		100%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2	11.93	11.78
					% of room		99%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2	18.14	18.08
					% of room		100%

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
	R4	Floorplan-Dwg	Residential	LKD	Area m2 % of room	23.73	23.15 98%
	R5	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.59	11.22 97%
	R6	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.63	11.47 99%
	R7	Floorplan-Dwg	Residential	LKD	Area m2 % of room	25.20	25.17 100%
	R8	Floorplan-Dwg	Residential	LKD	Area m2 % of room	25.20	24.98 99%
	R9	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.62	10.66 92%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.60	10.06 87%
	R11	Floorplan-Dwg	Residential	LKD	Area m2 % of room	27.57	27.04 98%
	R12	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.09	10.36 93%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.52	9.91 94%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.38	9.96 96%
	R15	Floorplan-Dwg	Residential	LKD	Area m2 % of room	24.79	24.12 97%
	R16	Floorplan-Dwg	Residential	LKD	Area m2 % of room	33.25	33.25 100%
	R17	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	14.03	13.46 96%
	R18	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	9.90	9.58 97%
	R19	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.24	12.21 100%
	R20	Floorplan-Dwg	Residential	LKD	Area m2 % of room	27.82	27.74 100%
	R21	Floorplan-Dwg	Residential	LKD	Area m2 % of room	27.82	27.75 100%
	R22	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.24	12.03 98%
Fifth	R1	Floorplan-Dwg	Residential	LKD	Area m2 % of room	25.46	25.43 100%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.93	11.78 99%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	18.14	18.08 100%
	R4	Floorplan-Dwg	Residential	LKD	Area m2 % of room	23.73	23.15 98%
	R5	Floorplan-Dwg	Residential	Bedroom	Area m2	11.59	11.22

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
					% of room		97%
	R6	Floorplan-Dwg	Residential	Bedroom	Area m2	11.63	11.47
					% of room		99%
	R7	Floorplan-Dwg	Residential	LKD	Area m2	25.20	25.17
					% of room		100%
	R8	Floorplan-Dwg	Residential	LKD	Area m2	25.20	25.15
					% of room		100%
	R9	Floorplan-Dwg	Residential	Bedroom	Area m2	11.62	11.33
					% of room		97%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2	11.60	11.14
					% of room		96%
	R11	Floorplan-Dwg	Residential	LKD	Area m2	27.57	27.27
					% of room		99%
	R12	Floorplan-Dwg	Residential	Bedroom	Area m2	11.09	10.43
					% of room		94%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2	10.52	9.94
					% of room		95%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2	10.38	9.97
					% of room		96%
	R15	Floorplan-Dwg	Residential	LKD	Area m2	24.79	24.12
					% of room		97%
	R16	Floorplan-Dwg	Residential	LKD	Area m2	33.25	33.25
					% of room		100%
	R17	Floorplan-Dwg	Residential	Bedroom	Area m2	14.03	13.46
					% of room		96%
	R18	Floorplan-Dwg	Residential	Bedroom	Area m2	9.90	9.58
					% of room		97%
	R19	Floorplan-Dwg	Residential	Bedroom	Area m2	12.24	12.21
					% of room		100%
	R20	Floorplan-Dwg	Residential	LKD	Area m2	27.82	27.74
					% of room		100%
	R21	Floorplan-Dwg	Residential	LKD	Area m2	27.82	27.75
					% of room		100%
	R22	Floorplan-Dwg	Residential	Bedroom	Area m2	12.24	12.03
					% of room		98%
Sixth	R1	Floorplan-Dwg	Residential	LKD	Area m2	25.46	25.43
					% of room		100%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2	11.93	11.78
					% of room		99%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2	18.14	18.08
					% of room		100%
	R4	Floorplan-Dwg	Residential	LKD	Area m2	23.73	23.15
					% of room		98%
	R5	Floorplan-Dwg	Residential	Bedroom	Area m2	11.59	11.22
					% of room		97%
	R6	Floorplan-Dwg	Residential	Bedroom	Area m2	11.63	11.47
					% of room		99%

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	R7	Floorplan-Dwg	Residential	LKD	Area m2 % of room	25.20	25.17 100%
	R8	Floorplan-Dwg	Residential	LKD	Area m2 % of room	25.20	25.17 100%
	R9	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.62	11.45 98%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.60	11.22 97%
	R11	Floorplan-Dwg	Residential	LKD	Area m2 % of room	27.57	27.40 99%
	R12	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.09	10.46 94%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.52	9.95 95%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.38	10.07 97%
	R15	Floorplan-Dwg	Residential	LKD	Area m2 % of room	24.79	24.12 97%
	R16	Floorplan-Dwg	Residential	LKD	Area m2 % of room	33.25	33.25 100%
	R17	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	14.03	13.46 96%
	R18	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	9.90	9.58 97%
	R19	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.24	12.21 100%
	R20	Floorplan-Dwg	Residential	LKD	Area m2 % of room	27.83	27.75 100%
	R21	Floorplan-Dwg	Residential	LKD	Area m2 % of room	27.82	27.75 100%
	R22	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.24	12.03 98%
Seventh	R1	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	8.81	8.75 99%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.20	10.16 100%
	R3	Floorplan-Dwg	Residential	LKD	Area m2 % of room	22.21	22.18 100%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.86	11.22 95%
	R5	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	9.85	9.41 96%
	R6	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.50	10.10 96%
	R7	Floorplan-Dwg	Residential	LKD	Area m2 % of room	25.97	25.95 100%
	R8	Floorplan-Dwg	Residential	LKD	Area m2	21.03	19.54

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
	R9	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	11.85	93% 11.48
	R10	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	10.96	97% 10.23
	R11	Floorplan-Dwg	Residential	LKD	% of room Area m2	21.86	93% 21.59
	R12	Floorplan-Dwg	Residential	LKD	% of room Area m2	21.87	99% 21.60
	R13	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	10.97	99% 10.22
	R14	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	10.95	93% 10.59
	R15	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	8.27	97% 7.32
	R16	Floorplan-Dwg	Residential	LKD	% of room Area m2	23.14	88% 22.60
	R17	Floorplan-Dwg	Residential	LKD	% of room Area m2	23.83	98% 23.56
					% of room		99%
Building 2							
First	R1	Floorplan-Dwg	Residential	LKD	Area m2	31.96	31.92
					% of room		100%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2	12.10	7.43
					% of room		61%
	R3	Floorplan-Dwg	Residential	LKD	Area m2	22.92	7.11
					% of room		31%
	R4	Floorplan-Dwg	Residential	LKD	Area m2	31.96	31.89
					% of room		100%
	R5	Floorplan-Dwg	Residential	Bedroom	Area m2	9.83	9.66
					% of room		98%
	R6	Floorplan-Dwg	Residential	Bedroom	Area m2	12.36	11.99
					% of room		97%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2	12.66	12.50
					% of room		99%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2	12.66	12.48
					% of room		99%
	R9	Floorplan-Dwg	Residential	Bedroom	Area m2	12.36	12.00
					% of room		97%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2	9.83	9.68
					% of room		98%
Second	R1	Floorplan-Dwg	Residential	LKD	Area m2	31.96	31.92
					% of room		100%
	R2	Floorplan-Dwg	Residential	LKD	Area m2	22.92	22.39
					% of room		98%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2	12.10	11.20

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					% of room		93%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2	11.03	9.16
					% of room		83%
	R5	Floorplan-Dwg	Residential	LKD	Area m2	23.68	15.34
					% of room		65%
	R6	Floorplan-Dwg	Residential	LKD	Area m2	23.68	11.72
					% of room		49%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2	11.03	7.59
					% of room		69%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2	12.10	8.57
					% of room		71%
	R9	Floorplan-Dwg	Residential	LKD	Area m2	22.92	7.70
					% of room		34%
	R10	Floorplan-Dwg	Residential	LKD	Area m2	31.96	31.93
					% of room		100%
	R11	Floorplan-Dwg	Residential	Bedroom	Area m2	9.83	9.68
					% of room		98%
	R12	Floorplan-Dwg	Residential	Bedroom	Area m2	12.36	12.01
					% of room		97%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2	12.66	12.50
					% of room		99%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2	12.66	12.48
					% of room		99%
	R15	Floorplan-Dwg	Residential	Bedroom	Area m2	12.36	12.02
					% of room		97%
	R16	Floorplan-Dwg	Residential	Bedroom	Area m2	9.83	9.67
					% of room		98%
Third	R1	Floorplan-Dwg	Residential	LKD	Area m2	31.96	31.92
					% of room		100%
	R2	Floorplan-Dwg	Residential	LKD	Area m2	22.92	22.40
					% of room		98%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2	12.10	11.79
					% of room		97%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2	11.03	10.34
					% of room		94%
	R5	Floorplan-Dwg	Residential	LKD	Area m2	23.69	17.22
					% of room		73%
	R6	Floorplan-Dwg	Residential	LKD	Area m2	23.68	13.68
					% of room		58%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2	11.03	9.36
					% of room		85%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2	12.10	10.11
					% of room		84%
	R9	Floorplan-Dwg	Residential	LKD	Area m2	22.92	10.42
					% of room		45%
	R10	Floorplan-Dwg	Residential	LKD	Area m2	31.96	31.94
					% of room		100%

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	R11	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	9.83	9.68 98%
	R12	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.36	12.00 97%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.66	12.50 99%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.66	12.48 99%
	R15	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.36	12.02 97%
	R16	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	9.83	9.67 98%
Fourth	R1	Floorplan-Dwg	Residential	LKD	Area m2 % of room	31.96	31.92 100%
	R2	Floorplan-Dwg	Residential	LKD	Area m2 % of room	22.92	22.72 99%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.10	11.79 97%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.03	10.69 97%
	R5	Floorplan-Dwg	Residential	LKD	Area m2 % of room	23.68	21.10 89%
	R6	Floorplan-Dwg	Residential	LKD	Area m2 % of room	23.69	18.08 76%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.03	10.70 97%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.10	11.67 96%
	R9	Floorplan-Dwg	Residential	LKD	Area m2 % of room	22.92	14.14 62%
	R10	Floorplan-Dwg	Residential	LKD	Area m2 % of room	31.96	31.94 100%
	R11	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	9.83	9.68 98%
	R12	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.36	12.00 97%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.66	12.50 99%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.66	12.48 99%
	R15	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.36	12.02 97%
	R16	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	9.83	9.67 98%
Fifth	R1	Floorplan-Dwg	Residential	LKD	Area m2 % of room	31.96	31.92 100%
	R2	Floorplan-Dwg	Residential	LKD	Area m2	22.92	22.83

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
					% of room		100%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2	12.10	11.79
					% of room		97%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2	11.03	10.70
					% of room		97%
	R5	Floorplan-Dwg	Residential	LKD	Area m2	23.69	23.49
					% of room		99%
	R6	Floorplan-Dwg	Residential	LKD	Area m2	23.68	22.16
					% of room		94%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2	11.03	10.69
					% of room		97%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2	12.10	11.67
					% of room		96%
	R9	Floorplan-Dwg	Residential	LKD	Area m2	22.92	19.47
					% of room		85%
	R10	Floorplan-Dwg	Residential	LKD	Area m2	31.96	31.94
					% of room		100%
	R11	Floorplan-Dwg	Residential	Bedroom	Area m2	9.83	9.67
					% of room		98%
	R12	Floorplan-Dwg	Residential	Bedroom	Area m2	12.36	12.02
					% of room		97%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2	12.66	12.50
					% of room		99%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2	12.66	12.48
					% of room		99%
	R15	Floorplan-Dwg	Residential	Bedroom	Area m2	12.36	12.03
					% of room		97%
	R16	Floorplan-Dwg	Residential	Bedroom	Area m2	9.83	9.68
					% of room		98%
Sixth	R1	Floorplan-Dwg	Residential	LKD	Area m2	31.96	31.92
					% of room		100%
	R2	Floorplan-Dwg	Residential	LKD	Area m2	22.92	22.83
					% of room		100%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2	12.10	11.82
					% of room		98%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2	11.03	10.71
					% of room		97%
	R5	Floorplan-Dwg	Residential	LKD	Area m2	23.68	23.52
					% of room		99%
	R6	Floorplan-Dwg	Residential	LKD	Area m2	23.68	23.52
					% of room		99%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2	11.03	10.71
					% of room		97%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2	12.10	11.78
					% of room		97%
	R9	Floorplan-Dwg	Residential	LKD	Area m2	22.92	22.68
					% of room		99%

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
	R10	Floorplan-Dwg	Residential	LKD	Area m2 % of room	31.96	31.95 100%
	R11	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	9.83	9.68 98%
	R12	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.36	12.02 97%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.66	12.50 99%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.66	12.48 99%
	R15	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.36	12.02 97%
	R16	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	9.83	9.67 98%
Seventh	R1	Floorplan-Dwg	Residential	LKD	Area m2 % of room	24.52	24.38 99%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	13.02	12.80 98%
	R3	Floorplan-Dwg	Residential	LKD	Area m2 % of room	24.84	24.70 99%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.20	10.84 97%
	R5	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.87	10.61 98%
	R6	Floorplan-Dwg	Residential	LKD	Area m2 % of room	24.64	24.03 97%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.10	11.68 97%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.10	11.67 96%
	R9	Floorplan-Dwg	Residential	LKD	Area m2 % of room	24.64	24.21 98%
	R10	Floorplan-Dwg	Residential	LKD	Area m2 % of room	31.96	31.89 100%
	R11	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	9.83	9.70 99%
	R12	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.36	12.08 98%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.66	12.46 98%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	9.93	9.68 97%
Building 3							
First	R1	Floorplan-Dwg	Residential	LKD	Area m2 % of room	24.84	5.42 22%

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.87	4.98 46%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	13.59	6.44 47%
	R4	Floorplan-Dwg	Residential	LKD	Area m2 % of room	22.70	9.29 41%
	R5	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.72	9.86 92%
	R6	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	13.59	10.50 77%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.87	10.02 92%
	R8	Floorplan-Dwg	Residential	LKD	Area m2 % of room	24.84	24.74 100%
	R9	Floorplan-Dwg	Residential	LKD	Area m2 % of room	31.96	31.91 100%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	9.83	9.66 98%
	R11	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.36	12.01 97%
	R12	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.66	12.50 99%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.66	12.48 99%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.36	11.95 97%
	R15	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	9.83	9.65 98%
	R16	Floorplan-Dwg	Residential	LKD	Area m2 % of room	31.96	31.79 99%
Second	R1	Floorplan-Dwg	Residential	LKD	Area m2 % of room	24.84	12.90 52%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.87	5.89 54%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	13.59	7.60 56%
	R4	Floorplan-Dwg	Residential	LKD	Area m2 % of room	24.84	7.73 31%
	R5	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	7.31	3.58 49%
	R6	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.54	9.38 89%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	13.59	12.13 89%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.87	10.23 94%
	R9	Floorplan-Dwg	Residential	LKD	Area m2	24.84	24.78

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
	R10	Floorplan-Dwg	Residential	LKD	% of room Area m2	31.96	100% 31.91
	R11	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	9.83	100% 9.64
	R12	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	12.36	98% 12.02
	R13	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	12.66	97% 12.50
	R14	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	12.66	99% 12.50
	R15	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	12.36	99% 11.95
	R16	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	9.83	97% 9.65
	R17	Floorplan-Dwg	Residential	LKD	% of room Area m2	31.97	98% 31.77
					% of room		99%
Third	R1	Floorplan-Dwg	Residential	LKD	Area m2	24.84	13.99
	R2	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	10.87	56% 7.58
	R3	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	13.59	70% 9.43
	R4	Floorplan-Dwg	Residential	LKD	% of room Area m2	24.84	69% 9.73
	R5	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	7.31	39% 5.12
	R6	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	10.54	70% 10.22
	R7	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	13.59	97% 12.97
	R8	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	10.87	95% 10.74
	R9	Floorplan-Dwg	Residential	LKD	% of room Area m2	24.84	99% 24.81
	R10	Floorplan-Dwg	Residential	LKD	% of room Area m2	31.96	100% 31.92
	R11	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	9.83	100% 9.64
	R12	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	12.36	98% 12.02
	R13	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	12.66	97% 12.50
	R14	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	12.66	99% 12.50
	R15	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	12.36	99% 11.96
					% of room		97%

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
	R16	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	9.83	9.65 98%
	R17	Floorplan-Dwg	Residential	LKD	Area m2 % of room	31.97	31.77 99%
Fourth	R1	Floorplan-Dwg	Residential	LKD	Area m2 % of room	24.84	15.92 64%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.87	9.95 92%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	13.59	11.33 83%
	R4	Floorplan-Dwg	Residential	LKD	Area m2 % of room	24.84	14.16 57%
	R5	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	7.31	6.64 91%
	R6	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.54	10.45 99%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	13.59	13.41 99%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.87	10.77 99%
	R9	Floorplan-Dwg	Residential	LKD	Area m2 % of room	24.84	24.81 100%
	R10	Floorplan-Dwg	Residential	LKD	Area m2 % of room	31.96	31.93 100%
	R11	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	9.83	9.64 98%
	R12	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.36	12.02 97%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.66	12.50 99%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.66	12.50 99%
	R15	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.36	11.95 97%
	R16	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	9.83	9.65 98%
	R17	Floorplan-Dwg	Residential	LKD	Area m2 % of room	31.97	31.77 99%
Fifth	R1	Floorplan-Dwg	Residential	LKD	Area m2 % of room	24.84	18.93 76%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.87	10.77 99%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	13.59	13.42 99%
	R4	Floorplan-Dwg	Residential	LKD	Area m2 % of room	24.84	20.14 81%
	R5	Floorplan-Dwg	Residential	Bedroom	Area m2	7.31	7.14

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
					% of room		98%
	R6	Floorplan-Dwg	Residential	Bedroom	Area m2	10.54	10.45
					% of room		99%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2	13.59	13.41
					% of room		99%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2	10.87	10.77
					% of room		99%
	R9	Floorplan-Dwg	Residential	LKD	Area m2	24.84	24.81
					% of room		100%
	R10	Floorplan-Dwg	Residential	LKD	Area m2	31.96	31.94
					% of room		100%
	R11	Floorplan-Dwg	Residential	Bedroom	Area m2	9.83	9.64
					% of room		98%
	R12	Floorplan-Dwg	Residential	Bedroom	Area m2	12.36	12.02
					% of room		97%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2	12.66	12.50
					% of room		99%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2	12.66	12.50
					% of room		99%
	R15	Floorplan-Dwg	Residential	Bedroom	Area m2	12.36	11.98
					% of room		97%
	R16	Floorplan-Dwg	Residential	Bedroom	Area m2	9.83	9.66
					% of room		98%
	R17	Floorplan-Dwg	Residential	LKD	Area m2	31.97	31.80
					% of room		99%
Sixth	R1	Floorplan-Dwg	Residential	LKD	Area m2	24.84	24.80
					% of room		100%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2	10.87	10.77
					% of room		99%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2	13.59	13.43
					% of room		99%
	R4	Floorplan-Dwg	Residential	LKD	Area m2	24.84	24.67
					% of room		99%
	R5	Floorplan-Dwg	Residential	Bedroom	Area m2	7.31	7.15
					% of room		98%
	R6	Floorplan-Dwg	Residential	Bedroom	Area m2	10.54	10.45
					% of room		99%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2	13.59	13.42
					% of room		99%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2	10.87	10.77
					% of room		99%
	R9	Floorplan-Dwg	Residential	LKD	Area m2	24.84	24.81
					% of room		100%
	R10	Floorplan-Dwg	Residential	LKD	Area m2	31.96	31.95
					% of room		100%
	R11	Floorplan-Dwg	Residential	Bedroom	Area m2	9.83	9.64
					% of room		98%

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	R12	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.36	12.02 97%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.66	12.50 99%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.66	12.50 99%
	R15	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.36	12.02 97%
	R16	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	9.83	9.68 98%
	R17	Floorplan-Dwg	Residential	LKD	Area m2 % of room	31.97	31.84 100%
Seventh	R1	Floorplan-Dwg	Residential	LD	Area m2 % of room	24.64	24.21 98%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.10	11.70 97%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.10	11.69 97%
	R4	Floorplan-Dwg	Residential	LD	Area m2 % of room	24.65	24.03 98%
	R5	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.87	10.59 97%
	R6	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.20	10.87 97%
	R7	Floorplan-Dwg	Residential	LKD	Area m2 % of room	24.84	24.72 100%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	13.03	9.38 72%
	R9	Floorplan-Dwg	Residential	LKD	Area m2 % of room	24.52	24.23 99%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	9.93	9.70 98%
	R11	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.66	12.47 99%
	R12	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.36	12.08 98%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	9.83	9.68 98%
	R14	Floorplan-Dwg	Residential	LD	Area m2 % of room	31.97	31.87 100%
Building 4							
Ground	R1	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.70	5.47 43%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.85	7.74 71%

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	8.51	5.51 65%
	R4	Floorplan-Dwg	Residential	LKD	Area m2 % of room	28.69	27.90 97%
	R5	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.35	12.72 48%
	R6	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.35	12.67 48%
	R7	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.35	12.59 48%
First	R1	Floorplan-Dwg	Residential	LKD	Area m2 % of room	30.31	23.80 79%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	8.76	6.21 71%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.04	8.13 74%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	13.32	10.18 76%
	R5	Floorplan-Dwg	Residential	LKD	Area m2 % of room	29.60	22.16 75%
	R6	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	13.39	10.67 80%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.03	10.01 83%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.62	10.42 90%
	R9	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.05	25.30 97%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	9.35	6.86 73%
	R11	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	8.39	7.00 83%
	R12	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.02	8.81 73%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	9.35	7.68 82%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	8.39	7.76 93%
	R15	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.02	7.65 64%
	R16	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	9.35	7.69 82%
	R17	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	8.39	7.85 94%
	R18	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.02	7.18 60%
	R19	Floorplan-Dwg	Residential	LKD	Area m2	38.12	6.58

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					% of room		17%
	R20	Floorplan-Dwg	Residential	Bedroom	Area m2	13.86	3.61
					% of room		26%
	R21	Floorplan-Dwg	Residential	LD	Area m2	13.86	4.11
					% of room		30%
	R22	Floorplan-Dwg	Residential	LD	Area m2	15.54	4.00
					% of room		26%
	R23	Floorplan-Dwg	Residential	Resi-Unknown	Area m2	18.20	3.04
					% of room		17%
	R24	Floorplan-Dwg	Residential	Bedroom	Area m2	13.32	3.52
					% of room		26%
	R25	Floorplan-Dwg	Residential	Bedroom	Area m2	11.04	3.40
					% of room		31%
	R26	Floorplan-Dwg	Residential	Bedroom	Area m2	8.76	2.14
					% of room		24%
	R27	Floorplan-Dwg	Residential	LKD	Area m2	30.31	3.42
					% of room		11%
Second	R1	Floorplan-Dwg	Residential	LKD	Area m2	26.05	25.25
					% of room		97%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2	11.62	11.02
					% of room		95%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2	12.03	11.49
					% of room		96%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2	10.45	10.32
					% of room		99%
	R5	Floorplan-Dwg	Residential	Bedroom	Area m2	7.68	7.29
					% of room		95%
	R6	Floorplan-Dwg	Residential	LKD	Area m2	24.84	14.97
					% of room		60%
	R7	Floorplan-Dwg	Residential	LKD	Area m2	29.60	24.74
					% of room		84%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2	13.39	12.32
					% of room		92%
	R9	Floorplan-Dwg	Residential	Bedroom	Area m2	12.03	11.43
					% of room		95%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2	11.62	11.02
					% of room		95%
	R11	Floorplan-Dwg	Residential	LKD	Area m2	26.05	25.24
					% of room		97%
	R12	Floorplan-Dwg	Residential	LKD	Area m2	28.34	25.96
					% of room		92%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2	8.89	2.60
					% of room		29%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2	10.81	2.98
					% of room		28%
	R15	Floorplan-Dwg	Residential	Bedroom	Area m2	12.37	4.10
					% of room		33%

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	R16	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	13.03	4.61 35%
	R17	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	9.17	3.16 35%
	R18	Floorplan-Dwg	Residential	LKD	Area m2 % of room	27.81	7.12 26%
	R19	Floorplan-Dwg	Residential	LKD	Area m2 % of room	27.81	8.03 29%
	R20	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	9.00	3.62 40%
	R21	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.93	5.00 39%
	R22	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.37	4.34 35%
	R23	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.81	3.39 31%
	R24	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	8.89	3.39 38%
	R25	Floorplan-Dwg	Residential	LKD	Area m2 % of room	28.34	27.40 97%
Third	R1	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.05	25.52 98%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.62	11.05 95%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.03	11.94 99%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.45	10.33 99%
	R5	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	7.68	7.47 97%
	R6	Floorplan-Dwg	Residential	LKD	Area m2 % of room	24.84	19.37 78%
	R7	Floorplan-Dwg	Residential	LKD	Area m2 % of room	29.60	27.43 93%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	13.39	12.94 97%
	R9	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.03	11.96 99%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.62	11.04 95%
	R11	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.05	25.48 98%
	R12	Floorplan-Dwg	Residential	LKD	Area m2 % of room	28.34	26.69 94%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	8.89	3.21 36%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2	10.81	4.04

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
					% of room		37%
	R15	Floorplan-Dwg	Residential	Bedroom	Area m2	12.37	4.93
					% of room		40%
	R16	Floorplan-Dwg	Residential	Bedroom	Area m2	13.59	6.81
					% of room		50%
	R17	Floorplan-Dwg	Residential	Bedroom	Area m2	10.87	5.59
					% of room		51%
	R18	Floorplan-Dwg	Residential	LKD	Area m2	24.84	6.63
					% of room		27%
	R19	Floorplan-Dwg	Residential	LKD	Area m2	24.84	5.37
					% of room		22%
	R20	Floorplan-Dwg	Residential	Bedroom	Area m2	10.87	6.66
					% of room		61%
	R21	Floorplan-Dwg	Residential	Bedroom	Area m2	13.59	7.65
					% of room		56%
	R22	Floorplan-Dwg	Residential	Bedroom	Area m2	12.37	5.42
					% of room		44%
	R23	Floorplan-Dwg	Residential	Bedroom	Area m2	10.81	4.72
					% of room		44%
	R24	Floorplan-Dwg	Residential	Bedroom	Area m2	8.89	4.25
					% of room		48%
	R25	Floorplan-Dwg	Residential	LKD	Area m2	28.34	27.51
					% of room		97%
Fourth	R1	Floorplan-Dwg	Residential	LKD	Area m2	26.05	25.77
					% of room		99%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2	11.62	11.05
					% of room		95%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2	12.03	11.94
					% of room		99%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2	10.45	10.34
					% of room		99%
	R5	Floorplan-Dwg	Residential	Bedroom	Area m2	7.68	7.47
					% of room		97%
	R6	Floorplan-Dwg	Residential	LKD	Area m2	24.84	24.52
					% of room		99%
	R7	Floorplan-Dwg	Residential	LKD	Area m2	29.60	29.18
					% of room		99%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2	13.39	12.95
					% of room		97%
	R9	Floorplan-Dwg	Residential	Bedroom	Area m2	12.03	11.96
					% of room		99%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2	11.62	11.04
					% of room		95%
	R11	Floorplan-Dwg	Residential	LKD	Area m2	26.05	25.77
					% of room		99%
	R12	Floorplan-Dwg	Residential	LKD	Area m2	28.34	27.49
					% of room		97%

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	8.89	4.29 48%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.81	5.21 48%
	R15	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.37	6.17 50%
	R16	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	13.59	8.53 63%
	R17	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.87	7.52 69%
	R18	Floorplan-Dwg	Residential	LKD	Area m2 % of room	24.84	8.76 35%
	R19	Floorplan-Dwg	Residential	LKD	Area m2 % of room	24.84	7.92 32%
	R20	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.87	8.49 78%
	R21	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	13.59	9.74 72%
	R22	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.37	7.18 58%
	R23	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.81	6.72 62%
	R24	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	8.89	5.53 62%
	R25	Floorplan-Dwg	Residential	LKD	Area m2 % of room	28.34	27.54 97%
Fifth	R1	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.05	25.99 100%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.62	11.07 95%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.03	11.95 99%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.45	10.34 99%
	R5	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	7.68	7.47 97%
	R6	Floorplan-Dwg	Residential	LKD	Area m2 % of room	24.84	24.69 99%
	R7	Floorplan-Dwg	Residential	LKD	Area m2 % of room	29.60	29.33 99%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	13.39	12.95 97%
	R9	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.03	11.97 99%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.62	11.06 95%
	R11	Floorplan-Dwg	Residential	LKD	Area m2	26.05	25.98

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
					% of room		100%
	R12	Floorplan-Dwg	Residential	LKD	Area m2	28.34	27.52
					% of room		97%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2	8.89	6.43
					% of room		72%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2	10.81	7.97
					% of room		74%
	R15	Floorplan-Dwg	Residential	Bedroom	Area m2	12.37	8.55
					% of room		69%
	R16	Floorplan-Dwg	Residential	Bedroom	Area m2	13.59	11.38
					% of room		84%
	R17	Floorplan-Dwg	Residential	Bedroom	Area m2	10.87	10.54
					% of room		97%
	R18	Floorplan-Dwg	Residential	LKD	Area m2	24.84	12.63
					% of room		51%
	R19	Floorplan-Dwg	Residential	LKD	Area m2	24.84	12.24
					% of room		49%
	R20	Floorplan-Dwg	Residential	Bedroom	Area m2	10.87	10.72
					% of room		99%
	R21	Floorplan-Dwg	Residential	Bedroom	Area m2	13.59	12.45
					% of room		92%
	R22	Floorplan-Dwg	Residential	Bedroom	Area m2	12.37	10.33
					% of room		83%
	R23	Floorplan-Dwg	Residential	Bedroom	Area m2	10.81	9.24
					% of room		85%
	R24	Floorplan-Dwg	Residential	Bedroom	Area m2	8.89	7.58
					% of room		85%
	R25	Floorplan-Dwg	Residential	LKD	Area m2	28.34	27.59
					% of room		97%
Sixth	R1	Floorplan-Dwg	Residential	LKD	Area m2	32.95	32.73
					% of room		99%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2	10.87	10.71
					% of room		99%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2	13.59	13.33
					% of room		98%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2	13.59	13.34
					% of room		98%
	R5	Floorplan-Dwg	Residential	Bedroom	Area m2	10.87	10.71
					% of room		99%
	R6	Floorplan-Dwg	Residential	LKD	Area m2	32.95	32.73
					% of room		99%
	R7	Floorplan-Dwg	Residential	LKD	Area m2	39.31	31.55
					% of room		80%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2	7.57	7.22
					% of room		95%
	R9	Floorplan-Dwg	Residential	Bedroom	Area m2	10.62	10.53
					% of room		99%

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.72	12.55 99%
	R11	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.72	12.61 99%
	R12	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.62	10.52 99%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	7.57	7.21 95%
	R14	Floorplan-Dwg	Residential	LKD	Area m2 % of room	39.31	37.60 96%
Building 5							
First	R1	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.05	9.10 91%
	R2	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.01	25.98 100%
	R3	Floorplan-Dwg	Residential	LKD	Area m2 % of room	27.95	27.86 100%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.94	10.90 91%
	R5	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.53	10.98 95%
	R6	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	8.79	8.63 98%
	R7	Floorplan-Dwg	Residential	LKD	Area m2 % of room	28.91	28.68 99%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.35	9.67 85%
	R9	Floorplan-Dwg	Residential	LKD	Area m2 % of room	20.49	19.19 94%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	8.72	5.29 61%
	R11	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	13.61	6.08 45%
	R12	Floorplan-Dwg	Residential	LKD	Area m2 % of room	28.56	9.74 34%
	R13	Floorplan-Dwg	Residential	LKD	Area m2 % of room	20.98	4.63 22%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.19	2.84 28%
	R15	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.18	7.00 69%
	R16	Floorplan-Dwg	Residential	LKD	Area m2 % of room	23.77	23.74 100%
Second	R1	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.05	9.10 91%

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
	R2	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.01	25.98 100%
	R3	Floorplan-Dwg	Residential	LKD	Area m2 % of room	27.95	27.86 100%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.94	10.90 91%
	R5	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.53	10.98 95%
	R6	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	8.79	8.61 98%
	R7	Floorplan-Dwg	Residential	LKD	Area m2 % of room	28.91	28.67 99%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.44	9.75 85%
	R9	Floorplan-Dwg	Residential	LKD	Area m2 % of room	20.49	19.90 97%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	8.72	6.64 76%
	R11	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	13.61	7.79 57%
	R12	Floorplan-Dwg	Residential	LKD	Area m2 % of room	28.56	18.60 65%
	R13	Floorplan-Dwg	Residential	LKD	Area m2 % of room	20.98	5.81 28%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.19	3.18 31%
	R15	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.44	8.72 84%
	R16	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.35	5.07 49%
	R17	Floorplan-Dwg	Residential	LKD	Area m2 % of room	27.09	26.82 99%
Third	R1	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.05	9.12 91%
	R2	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.01	25.98 100%
	R3	Floorplan-Dwg	Residential	LKD	Area m2 % of room	27.95	27.87 100%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.94	9.83 82%
	R5	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.53	10.98 95%
	R6	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	8.79	8.63 98%
	R7	Floorplan-Dwg	Residential	LKD	Area m2 % of room	28.91	28.63 99%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2	11.35	9.97

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
	R9	Floorplan-Dwg	Residential	LKD	% of room Area m2	20.49	88% 19.96
	R10	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	8.72	97% 7.25
	R11	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	13.61	83% 9.40
	R12	Floorplan-Dwg	Residential	LKD	% of room Area m2	28.56	69% 23.31
	R13	Floorplan-Dwg	Residential	LKD	% of room Area m2	20.98	82% 7.05
	R14	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	10.19	34% 3.92
	R15	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	10.44	38% 8.78
	R16	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	10.35	84% 5.14
	R17	Floorplan-Dwg	Residential	LKD	% of room Area m2	27.09	50% 26.84
					% of room		99%
Fourth	R1	Floorplan-Dwg	Residential	Bedroom	Area m2	10.05	9.12
	R2	Floorplan-Dwg	Residential	LKD	% of room Area m2	26.01	91% 25.98
	R3	Floorplan-Dwg	Residential	LKD	% of room Area m2	27.95	100% 27.86
	R4	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	11.94	100% 10.91
	R5	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	11.53	91% 10.98
	R6	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	8.79	95% 8.63
	R7	Floorplan-Dwg	Residential	LKD	% of room Area m2	28.91	98% 28.75
	R8	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	11.35	99% 9.88
	R9	Floorplan-Dwg	Residential	LKD	% of room Area m2	20.49	87% 19.95
	R10	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	8.72	97% 8.16
	R11	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	13.61	93% 10.01
	R12	Floorplan-Dwg	Residential	LKD	% of room Area m2	28.56	74% 25.95
	R13	Floorplan-Dwg	Residential	LKD	% of room Area m2	20.98	91% 9.56
	R14	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	10.19	46% 5.58
					% of room		55%

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
	R15	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.44	9.12 87%
	R16	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.35	5.24 51%
	R17	Floorplan-Dwg	Residential	LKD	Area m2 % of room	27.09	27.04 100%
Fifth	R1	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.05	9.95 99%
	R2	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.01	25.67 99%
	R3	Floorplan-Dwg	Residential	LKD	Area m2 % of room	27.95	27.38 98%
	R4	Floorplan-Dwg	Residential	LD	Area m2 % of room	11.94	11.55 97%
	R5	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.53	11.47 99%
	R6	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	8.79	8.47 96%
	R7	Floorplan-Dwg	Residential	LKD	Area m2 % of room	28.91	28.88 100%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.35	10.33 91%
	R9	Floorplan-Dwg	Residential	LKD	Area m2 % of room	20.49	19.56 95%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	8.72	8.44 97%
	R11	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	13.61	12.52 92%
	R12	Floorplan-Dwg	Residential	LKD	Area m2 % of room	28.56	26.37 92%
	R13	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.01	17.56 68%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.05	9.89 98%
Sixth	R1	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.05	9.95 99%
	R2	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.01	25.67 99%
	R3	Floorplan-Dwg	Residential	LKD	Area m2 % of room	27.95	27.38 98%
	R4	Floorplan-Dwg	Residential	LD	Area m2 % of room	11.94	11.54 97%
	R5	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.53	11.47 99%
	R6	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	8.79	8.46 96%
	R7	Floorplan-Dwg	Residential	LKD	Area m2	28.91	28.88

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
					% of room		100%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2	11.35	10.91
					% of room		96%
	R9	Floorplan-Dwg	Residential	LKD	Area m2	20.49	19.75
					% of room		96%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2	8.72	8.44
					% of room		97%
	R11	Floorplan-Dwg	Residential	Bedroom	Area m2	13.61	13.15
					% of room		97%
	R12	Floorplan-Dwg	Residential	LKD	Area m2	28.56	26.58
					% of room		93%
	R13	Floorplan-Dwg	Residential	LKD	Area m2	26.01	20.39
					% of room		78%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2	10.05	9.89
					% of room		98%
Seventh	R1	Floorplan-Dwg	Residential	Bedroom	Area m2	10.05	9.95
					% of room		99%
	R2	Floorplan-Dwg	Residential	LKD	Area m2	26.01	25.67
					% of room		99%
	R3	Floorplan-Dwg	Residential	LKD	Area m2	27.95	27.38
					% of room		98%
	R4	Floorplan-Dwg	Residential	LD	Area m2	11.94	11.54
					% of room		97%
	R5	Floorplan-Dwg	Residential	Bedroom	Area m2	11.53	11.47
					% of room		99%
	R6	Floorplan-Dwg	Residential	Bedroom	Area m2	8.79	8.46
					% of room		96%
	R7	Floorplan-Dwg	Residential	LKD	Area m2	28.91	28.88
					% of room		100%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2	11.35	10.91
					% of room		96%
	R9	Floorplan-Dwg	Residential	LKD	Area m2	20.49	20.33
					% of room		99%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2	8.72	8.44
					% of room		97%
	R11	Floorplan-Dwg	Residential	Bedroom	Area m2	13.61	13.15
					% of room		97%
	R12	Floorplan-Dwg	Residential	LKD	Area m2	28.56	28.18
					% of room		99%
	R13	Floorplan-Dwg	Residential	LKD	Area m2	26.01	25.69
					% of room		99%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2	10.05	9.89
					% of room		98%
Eighth	R1	Floorplan-Dwg	Residential	Bedroom	Area m2	10.05	9.95
					% of room		99%
	R2	Floorplan-Dwg	Residential	LKD	Area m2	26.01	25.67
					% of room		99%

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
	R3	Floorplan-Dwg	Residential	LKD	Area m2 % of room	27.95	27.38 98%
	R4	Floorplan-Dwg	Residential	LD	Area m2 % of room	11.94	11.54 97%
	R5	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.53	11.47 99%
	R6	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	8.79	8.46 96%
	R7	Floorplan-Dwg	Residential	LKD	Area m2 % of room	28.91	28.88 100%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.35	10.91 96%
	R9	Floorplan-Dwg	Residential	LKD	Area m2 % of room	20.49	20.37 99%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	8.72	8.44 97%
	R11	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	13.61	13.15 97%
	R12	Floorplan-Dwg	Residential	LKD	Area m2 % of room	28.56	28.18 99%
	R13	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.01	25.69 99%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.05	9.89 98%
Ninth	R1	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.05	9.95 99%
	R2	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.01	25.67 99%
	R3	Floorplan-Dwg	Residential	LKD	Area m2 % of room	27.95	27.38 98%
	R4	Floorplan-Dwg	Residential	LD	Area m2 % of room	11.94	11.54 97%
	R5	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.53	11.47 99%
	R6	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	8.79	8.46 96%
	R7	Floorplan-Dwg	Residential	LKD	Area m2 % of room	28.91	28.88 100%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.35	10.91 96%
	R9	Floorplan-Dwg	Residential	LKD	Area m2 % of room	20.49	20.37 99%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	8.72	8.44 97%
	R11	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	13.61	13.15 97%
	R12	Floorplan-Dwg	Residential	LKD	Area m2	28.56	28.18

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
	R13	Floorplan-Dwg	Residential	LKD	% of room Area m2	26.01	99% 25.69
	R14	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	10.05	99% 9.89
					% of room		98%
Tenth	R1	Floorplan-Dwg	Residential	Bedroom	Area m2	10.05	9.95
					% of room		99%
	R2	Floorplan-Dwg	Residential	LKD	Area m2	26.01	25.67
					% of room		99%
	R3	Floorplan-Dwg	Residential	LKD	Area m2	27.95	27.38
					% of room		98%
	R4	Floorplan-Dwg	Residential	LD	Area m2	11.94	11.54
					% of room		97%
	R5	Floorplan-Dwg	Residential	Bedroom	Area m2	11.53	11.47
					% of room		99%
	R6	Floorplan-Dwg	Residential	Bedroom	Area m2	8.79	8.46
					% of room		96%
	R7	Floorplan-Dwg	Residential	LKD	Area m2	28.91	28.88
					% of room		100%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2	11.35	10.91
					% of room		96%
	R9	Floorplan-Dwg	Residential	LKD	Area m2	20.49	20.37
					% of room		99%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2	8.72	8.44
					% of room		97%
	R11	Floorplan-Dwg	Residential	Bedroom	Area m2	13.61	13.15
					% of room		97%
	R12	Floorplan-Dwg	Residential	LKD	Area m2	28.56	28.19
					% of room		99%
	R13	Floorplan-Dwg	Residential	LKD	Area m2	26.01	25.69
					% of room		99%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2	10.05	9.89
					% of room		98%
Building 6							
Ground	R1	Floorplan-Dwg	Residential	Bedroom	Area m2	14.86	13.83
					% of room		93%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2	13.25	12.16
					% of room		92%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2	13.25	12.68
					% of room		96%
	R4	Floorplan-Dwg	Residential	LKD	Area m2	33.97	20.72
					% of room		61%
First	R1	Floorplan-Dwg	Residential	LKD	Area m2	23.76	23.55
					% of room		99%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2	10.18	7.21

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
					% of room		71%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2	10.19	1.21
					% of room		12%
	R4	Floorplan-Dwg	Residential	LKD	Area m2	20.98	1.89
					% of room		9%
	R5	Floorplan-Dwg	Residential	LKD	Area m2	28.56	6.29
					% of room		22%
	R6	Floorplan-Dwg	Residential	Bedroom	Area m2	13.61	5.21
					% of room		38%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2	8.72	5.80
					% of room		67%
	R8	Floorplan-Dwg	Residential	LKD	Area m2	20.49	16.23
					% of room		79%
	R9	Floorplan-Dwg	Residential	Bedroom	Area m2	11.35	7.53
					% of room		66%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2	11.35	6.79
					% of room		60%
	R11	Floorplan-Dwg	Residential	LKD	Area m2	20.49	18.55
					% of room		91%
	R12	Floorplan-Dwg	Residential	Bedroom	Area m2	8.72	7.27
					% of room		83%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2	13.61	6.88
					% of room		51%
	R14	Floorplan-Dwg	Residential	LKD	Area m2	28.56	13.81
					% of room		48%
	R15	Floorplan-Dwg	Residential	LKD	Area m2	20.98	5.23
					% of room		25%
	R16	Floorplan-Dwg	Residential	Bedroom	Area m2	10.19	2.27
					% of room		22%
	R17	Floorplan-Dwg	Residential	Bedroom	Area m2	10.44	8.60
					% of room		82%
	R18	Floorplan-Dwg	Residential	Bedroom	Area m2	10.35	4.26
					% of room		41%
	R19	Floorplan-Dwg	Residential	LKD	Area m2	27.09	27.06
					% of room		100%
Second	R1	Floorplan-Dwg	Residential	LKD	Area m2	27.09	26.78
					% of room		99%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2	10.35	5.50
					% of room		53%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2	10.44	7.06
					% of room		68%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2	10.19	1.11
					% of room		11%
	R5	Floorplan-Dwg	Residential	LKD	Area m2	20.98	2.20
					% of room		11%
	R6	Floorplan-Dwg	Residential	LKD	Area m2	28.56	7.27
					% of room		25%

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	R7	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	13.61	5.30 39%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	8.72	5.95 68%
	R9	Floorplan-Dwg	Residential	LKD	Area m2 % of room	20.49	16.75 82%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.35	7.66 67%
	R11	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.35	7.18 63%
	R12	Floorplan-Dwg	Residential	LKD	Area m2 % of room	20.49	18.71 91%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	8.72	7.79 89%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	13.61	8.12 60%
	R15	Floorplan-Dwg	Residential	LKD	Area m2 % of room	28.56	17.26 60%
	R16	Floorplan-Dwg	Residential	LKD	Area m2 % of room	20.98	6.72 32%
	R17	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.19	2.35 23%
	R18	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.44	8.74 84%
	R19	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.35	5.50 53%
	R20	Floorplan-Dwg	Residential	LKD	Area m2 % of room	27.09	27.07 100%
Third	R1	Floorplan-Dwg	Residential	LKD	Area m2 % of room	27.09	26.87 99%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.35	5.67 55%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.44	7.58 73%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.19	1.40 14%
	R5	Floorplan-Dwg	Residential	LKD	Area m2 % of room	20.98	2.77 13%
	R6	Floorplan-Dwg	Residential	LKD	Area m2 % of room	28.56	9.74 34%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	13.61	5.45 40%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	8.72	6.31 72%
	R9	Floorplan-Dwg	Residential	LKD	Area m2 % of room	20.49	17.49 85%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2	11.35	8.39

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
					% of room		74%
	R11	Floorplan-Dwg	Residential	Bedroom	Area m2	11.35	8.29
					% of room		73%
	R12	Floorplan-Dwg	Residential	LKD	Area m2	20.49	18.95
					% of room		92%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2	8.71	8.26
					% of room		95%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2	13.61	9.88
					% of room		73%
	R15	Floorplan-Dwg	Residential	LKD	Area m2	28.56	22.67
					% of room		79%
	R16	Floorplan-Dwg	Residential	LKD	Area m2	20.98	8.14
					% of room		39%
	R17	Floorplan-Dwg	Residential	Bedroom	Area m2	10.19	2.96
					% of room		29%
	R18	Floorplan-Dwg	Residential	Bedroom	Area m2	10.44	8.82
					% of room		85%
	R19	Floorplan-Dwg	Residential	Bedroom	Area m2	10.35	5.67
					% of room		55%
	R20	Floorplan-Dwg	Residential	LKD	Area m2	27.09	27.09
					% of room		100%
Fourth	R1	Floorplan-Dwg	Residential	LKD	Area m2	27.09	26.99
					% of room		100%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2	10.35	5.83
					% of room		56%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2	10.44	7.99
					% of room		77%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2	10.19	1.80
					% of room		18%
	R5	Floorplan-Dwg	Residential	LKD	Area m2	20.98	6.26
					% of room		30%
	R6	Floorplan-Dwg	Residential	LKD	Area m2	28.56	14.81
					% of room		52%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2	13.61	5.27
					% of room		39%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2	8.72	6.39
					% of room		73%
	R9	Floorplan-Dwg	Residential	LKD	Area m2	20.49	18.28
					% of room		89%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2	11.35	9.28
					% of room		82%
	R11	Floorplan-Dwg	Residential	Bedroom	Area m2	11.35	9.23
					% of room		81%
	R12	Floorplan-Dwg	Residential	LKD	Area m2	20.49	19.00
					% of room		93%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2	8.72	8.30
					% of room		95%

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	R14	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	13.61	9.73 72%
	R15	Floorplan-Dwg	Residential	LKD	Area m2 % of room	28.56	25.63 90%
	R16	Floorplan-Dwg	Residential	LKD	Area m2 % of room	20.98	9.65 46%
	R17	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.19	4.33 42%
	R18	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.44	9.16 88%
	R19	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.35	5.83 56%
	R20	Floorplan-Dwg	Residential	LKD	Area m2 % of room	27.09	27.09 100%
Fifth	R1	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.05	8.98 89%
	R2	Floorplan-Dwg	Residential	LKD	Area m2 % of room	25.94	15.00 58%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.03	2.84 24%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.62	8.68 75%
	R5	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.05	25.68 99%
	R6	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.05	25.68 99%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.62	11.20 96%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.03	7.97 66%
	R9	Floorplan-Dwg	Residential	LKD	Area m2 % of room	25.99	17.33 67%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.05	9.92 99%
Sixth	R1	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.05	8.99 89%
	R2	Floorplan-Dwg	Residential	LKD	Area m2 % of room	25.94	15.13 58%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.03	3.00 25%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.62	8.72 75%
	R5	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.05	25.68 99%
	R6	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.05	25.81 99%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2	11.62	11.51

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
	R8	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	12.03	99% 11.40
	R9	Floorplan-Dwg	Residential	LKD	% of room Area m2	26.01	95% 21.13
	R10	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	10.05	81% 9.92
					% of room		99%
Seventh	R1	Floorplan-Dwg	Residential	Bedroom	Area m2	10.05	9.28
					% of room		92%
	R2	Floorplan-Dwg	Residential	LKD	Area m2	25.94	15.47
					% of room		60%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2	12.03	5.64
					% of room		47%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2	11.62	9.01
					% of room		78%
	R5	Floorplan-Dwg	Residential	LKD	Area m2	26.05	25.70
					% of room		99%
	R6	Floorplan-Dwg	Residential	LKD	Area m2	26.05	25.94
					% of room		100%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2	11.62	11.51
					% of room		99%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2	12.03	11.41
					% of room		95%
	R9	Floorplan-Dwg	Residential	LKD	Area m2	25.99	25.75
					% of room		99%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2	10.05	9.92
					% of room		99%
Building 7							
Ground	R1	Floorplan-Dwg	Residential	Bedroom	Area m2	14.86	14.67
					% of room		99%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2	13.25	13.12
					% of room		99%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2	13.25	13.11
					% of room		99%
	R4	Floorplan-Dwg	Residential	LKD	Area m2	33.98	25.50
					% of room		75%
First	R1	Floorplan-Dwg	Residential	LKD	Area m2	23.77	23.77
					% of room		100%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2	10.18	7.54
					% of room		74%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2	10.19	2.34
					% of room		23%
	R4	Floorplan-Dwg	Residential	LKD	Area m2	20.98	5.05
					% of room		24%
	R5	Floorplan-Dwg	Residential	LKD	Area m2	28.56	11.40

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					% of room		40%
	R6	Floorplan-Dwg	Residential	Bedroom	Area m2	13.61	5.88
					% of room		43%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2	8.72	6.41
					% of room		73%
	R8	Floorplan-Dwg	Residential	LKD	Area m2	20.49	18.76
					% of room		92%
	R9	Floorplan-Dwg	Residential	Bedroom	Area m2	11.35	7.33
					% of room		65%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2	11.35	8.50
					% of room		75%
	R11	Floorplan-Dwg	Residential	LKD	Area m2	20.49	19.15
					% of room		93%
	R12	Floorplan-Dwg	Residential	Bedroom	Area m2	8.72	7.32
					% of room		84%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2	13.61	6.82
					% of room		50%
	R14	Floorplan-Dwg	Residential	LKD	Area m2	28.56	13.54
					% of room		47%
	R15	Floorplan-Dwg	Residential	LKD	Area m2	20.98	5.23
					% of room		25%
	R16	Floorplan-Dwg	Residential	Bedroom	Area m2	10.19	2.28
					% of room		22%
	R17	Floorplan-Dwg	Residential	Bedroom	Area m2	10.44	8.58
					% of room		82%
	R18	Floorplan-Dwg	Residential	Bedroom	Area m2	10.35	4.26
					% of room		41%
	R19	Floorplan-Dwg	Residential	LKD	Area m2	27.09	27.09
					% of room		100%
Second	R1	Floorplan-Dwg	Residential	LKD	Area m2	27.09	26.97
					% of room		100%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2	10.35	5.54
					% of room		53%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2	10.44	8.73
					% of room		84%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2	10.19	2.44
					% of room		24%
	R5	Floorplan-Dwg	Residential	LKD	Area m2	20.98	6.69
					% of room		32%
	R6	Floorplan-Dwg	Residential	LKD	Area m2	28.56	14.92
					% of room		52%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2	13.61	7.20
					% of room		53%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2	8.72	7.29
					% of room		84%
	R9	Floorplan-Dwg	Residential	LKD	Area m2	20.49	18.97
					% of room		93%

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	R10	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.35	7.89 70%
	R11	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.35	8.88 78%
	R12	Floorplan-Dwg	Residential	LKD	Area m2 % of room	20.49	19.66 96%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	8.72	7.79 89%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	13.61	8.09 59%
	R15	Floorplan-Dwg	Residential	LKD	Area m2 % of room	28.56	17.22 60%
	R16	Floorplan-Dwg	Residential	LKD	Area m2 % of room	20.98	6.70 32%
	R17	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.19	2.35 23%
	R18	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.44	8.74 84%
	R19	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.35	5.54 53%
	R20	Floorplan-Dwg	Residential	LKD	Area m2 % of room	27.09	27.09 100%
Third	R1	Floorplan-Dwg	Residential	LKD	Area m2 % of room	27.09	27.04 100%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.35	5.70 55%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.44	8.82 85%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.19	2.99 29%
	R5	Floorplan-Dwg	Residential	LKD	Area m2 % of room	20.98	8.05 38%
	R6	Floorplan-Dwg	Residential	LKD	Area m2 % of room	28.56	19.80 69%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	13.61	9.35 69%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	8.72	7.45 85%
	R9	Floorplan-Dwg	Residential	LKD	Area m2 % of room	20.49	19.32 94%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.35	9.19 81%
	R11	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.35	9.33 82%
	R12	Floorplan-Dwg	Residential	LKD	Area m2 % of room	20.49	19.85 97%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2	8.72	7.43

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
					% of room		85%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2	13.61	9.88
					% of room		73%
	R15	Floorplan-Dwg	Residential	LKD	Area m2	28.56	22.28
					% of room		78%
	R16	Floorplan-Dwg	Residential	LKD	Area m2	20.98	8.15
					% of room		39%
	R17	Floorplan-Dwg	Residential	Bedroom	Area m2	10.19	2.95
					% of room		29%
	R18	Floorplan-Dwg	Residential	Bedroom	Area m2	10.44	8.83
					% of room		85%
	R19	Floorplan-Dwg	Residential	Bedroom	Area m2	10.35	5.69
					% of room		55%
	R20	Floorplan-Dwg	Residential	LKD	Area m2	27.09	27.09
					% of room		100%
Fourth	R1	Floorplan-Dwg	Residential	LKD	Area m2	27.09	27.09
					% of room		100%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2	10.35	5.85
					% of room		56%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2	10.44	9.14
					% of room		88%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2	10.19	4.35
					% of room		43%
	R5	Floorplan-Dwg	Residential	LKD	Area m2	20.98	9.61
					% of room		46%
	R6	Floorplan-Dwg	Residential	LKD	Area m2	28.56	23.44
					% of room		82%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2	13.61	9.30
					% of room		68%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2	8.72	8.18
					% of room		94%
	R9	Floorplan-Dwg	Residential	LKD	Area m2	20.49	19.70
					% of room		96%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2	11.35	9.26
					% of room		82%
	R11	Floorplan-Dwg	Residential	Bedroom	Area m2	11.35	9.27
					% of room		82%
	R12	Floorplan-Dwg	Residential	LKD	Area m2	20.49	19.89
					% of room		97%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2	8.72	8.29
					% of room		95%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2	13.61	9.73
					% of room		71%
	R15	Floorplan-Dwg	Residential	LKD	Area m2	28.56	25.62
					% of room		90%
	R16	Floorplan-Dwg	Residential	LKD	Area m2	20.98	9.75
					% of room		46%

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
	R17	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.19	4.31 42%
	R18	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.44	9.17 88%
	R19	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.35	5.83 56%
	R20	Floorplan-Dwg	Residential	LKD	Area m2 % of room	27.09	27.09 100%
Fifth	R1	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.05	9.92 99%
	R2	Floorplan-Dwg	Residential	LKD	Area m2 % of room	25.94	17.29 67%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.03	8.27 69%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.53	11.11 96%
	R5	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.05	25.70 99%
	R6	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.05	25.68 99%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.62	11.23 97%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.03	8.36 69%
	R9	Floorplan-Dwg	Residential	LKD	Area m2 % of room	25.94	17.33 67%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.05	9.92 99%
Sixth	R1	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.05	9.92 99%
	R2	Floorplan-Dwg	Residential	LKD	Area m2 % of room	25.94	20.30 78%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.03	11.19 93%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.53	11.42 99%
	R5	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.05	25.82 99%
	R6	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.05	25.80 99%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.62	11.51 99%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.03	11.40 95%
	R9	Floorplan-Dwg	Residential	LKD	Area m2 % of room	25.94	20.69 80%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2	10.05	9.92

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
					% of room		99%
Seventh	R1	Floorplan-Dwg	Residential	Bedroom	Area m2	10.05	9.92
					% of room		99%
	R2	Floorplan-Dwg	Residential	LKD	Area m2	25.94	24.86
					% of room		96%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2	12.03	11.37
					% of room		95%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2	11.53	11.43
					% of room		99%
	R5	Floorplan-Dwg	Residential	LKD	Area m2	26.05	26.00
					% of room		100%
	R6	Floorplan-Dwg	Residential	LKD	Area m2	26.05	25.94
					% of room		100%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2	11.62	11.52
					% of room		99%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2	12.03	11.41
					% of room		95%
	R9	Floorplan-Dwg	Residential	LKD	Area m2	25.94	25.67
					% of room		99%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2	10.05	9.92
					% of room		99%
Building 8							
Ground	R1	Floorplan-Dwg	Residential	Bedroom	Area m2	14.86	14.29
					% of room		96%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2	13.25	13.02
					% of room		98%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2	13.25	12.35
					% of room		93%
	R4	Floorplan-Dwg	Residential	LKD	Area m2	33.98	22.46
					% of room		66%
	R5	Floorplan-Dwg	Residential	LKD	Area m2	35.19	29.32
					% of room		83%
	R6	Floorplan-Dwg	Residential	Bedroom	Area m2	11.11	9.42
					% of room		85%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2	10.05	8.80
					% of room		88%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2	11.90	10.64
					% of room		89%
First	R1	Floorplan-Dwg	Residential	LKD	Area m2	23.76	23.76
					% of room		100%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2	10.18	7.76
					% of room		76%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2	10.19	2.31
					% of room		23%
	R4	Floorplan-Dwg	Residential	LKD	Area m2	20.98	5.06

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					% of room		24%
	R5	Floorplan-Dwg	Residential	LKD	Area m2	23.69	5.07
					% of room		21%
	R6	Floorplan-Dwg	Residential	Bedroom	Area m2	11.02	4.80
					% of room		44%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2	12.03	5.53
					% of room		46%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2	11.62	8.54
					% of room		73%
	R9	Floorplan-Dwg	Residential	LKD	Area m2	26.05	24.35
					% of room		93%
	R10	Floorplan-Dwg	Residential	LKD	Area m2	26.05	25.02
					% of room		96%
	R11	Floorplan-Dwg	Residential	Bedroom	Area m2	11.62	10.26
					% of room		88%
	R12	Floorplan-Dwg	Residential	Bedroom	Area m2	12.03	10.05
					% of room		84%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2	11.02	7.83
					% of room		71%
	R14	Floorplan-Dwg	Residential	LKD	Area m2	23.69	13.46
					% of room		57%
	R15	Floorplan-Dwg	Residential	LKD	Area m2	20.98	6.64
					% of room		32%
	R16	Floorplan-Dwg	Residential	Bedroom	Area m2	10.19	1.80
					% of room		18%
	R17	Floorplan-Dwg	Residential	Bedroom	Area m2	10.44	7.66
					% of room		73%
	R18	Floorplan-Dwg	Residential	Bedroom	Area m2	10.35	5.36
					% of room		52%
	R19	Floorplan-Dwg	Residential	LKD	Area m2	27.09	25.84
					% of room		95%
Second	R1	Floorplan-Dwg	Residential	LKD	Area m2	27.09	27.03
					% of room		100%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2	10.35	6.21
					% of room		60%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2	10.44	8.74
					% of room		84%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2	10.19	2.41
					% of room		24%
	R5	Floorplan-Dwg	Residential	LKD	Area m2	20.98	6.53
					% of room		31%
	R6	Floorplan-Dwg	Residential	LKD	Area m2	23.62	6.92
					% of room		29%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2	11.02	6.35
					% of room		58%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2	12.07	6.77
					% of room		56%

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	R9	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.67	9.26 79%
	R10	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.06	24.98 96%
	R11	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.06	25.55 98%
	R12	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.67	10.68 91%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.07	10.47 87%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.02	8.16 74%
	R15	Floorplan-Dwg	Residential	LKD	Area m2 % of room	23.68	13.50 57%
	R16	Floorplan-Dwg	Residential	LKD	Area m2 % of room	20.98	7.04 34%
	R17	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.19	2.55 25%
	R18	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.44	7.84 75%
	R19	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.35	5.55 54%
	R20	Floorplan-Dwg	Residential	LKD	Area m2 % of room	27.09	25.98 96%
Third	R1	Floorplan-Dwg	Residential	LKD	Area m2 % of room	27.09	27.09 100%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.35	6.39 62%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.44	8.83 85%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.19	2.96 29%
	R5	Floorplan-Dwg	Residential	LKD	Area m2 % of room	20.98	7.83 37%
	R6	Floorplan-Dwg	Residential	LKD	Area m2 % of room	23.62	10.02 42%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.02	7.12 65%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.07	8.31 69%
	R9	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.67	9.73 83%
	R10	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.06	25.05 96%
	R11	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.06	25.87 99%
	R12	Floorplan-Dwg	Residential	Bedroom	Area m2	11.67	10.74

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
					% of room		92%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2	12.07	11.53
					% of room		96%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2	11.02	9.24
					% of room		84%
	R15	Floorplan-Dwg	Residential	LKD	Area m2	23.68	15.22
					% of room		64%
	R16	Floorplan-Dwg	Residential	LKD	Area m2	20.98	8.65
					% of room		41%
	R17	Floorplan-Dwg	Residential	Bedroom	Area m2	10.19	4.77
					% of room		47%
	R18	Floorplan-Dwg	Residential	Bedroom	Area m2	10.44	8.69
					% of room		83%
	R19	Floorplan-Dwg	Residential	Bedroom	Area m2	10.35	5.74
					% of room		55%
	R20	Floorplan-Dwg	Residential	LKD	Area m2	27.09	27.01
					% of room		100%
Fourth	R1	Floorplan-Dwg	Residential	LKD	Area m2	27.09	27.09
					% of room		100%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2	10.35	6.65
					% of room		64%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2	10.44	9.15
					% of room		88%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2	10.19	4.31
					% of room		42%
	R5	Floorplan-Dwg	Residential	LKD	Area m2	20.98	9.61
					% of room		46%
	R6	Floorplan-Dwg	Residential	LKD	Area m2	23.62	13.05
					% of room		55%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2	11.02	7.86
					% of room		71%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2	12.07	8.16
					% of room		68%
	R9	Floorplan-Dwg	Residential	Bedroom	Area m2	11.67	10.15
					% of room		87%
	R10	Floorplan-Dwg	Residential	LKD	Area m2	26.06	25.15
					% of room		97%
	R11	Floorplan-Dwg	Residential	LKD	Area m2	26.06	25.89
					% of room		99%
	R12	Floorplan-Dwg	Residential	Bedroom	Area m2	11.67	10.76
					% of room		92%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2	12.07	11.55
					% of room		96%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2	11.02	10.30
					% of room		93%
	R15	Floorplan-Dwg	Residential	LKD	Area m2	23.68	23.04
					% of room		97%

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	R16	Floorplan-Dwg	Residential	LKD	Area m2 % of room	20.98	19.79 94%
	R17	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.19	6.66 65%
	R18	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.44	9.52 91%
	R19	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.35	5.86 57%
	R20	Floorplan-Dwg	Residential	LKD	Area m2 % of room	27.09	27.08 100%
Fifth	R1	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.05	9.92 99%
	R2	Floorplan-Dwg	Residential	LKD	Area m2 % of room	25.94	17.31 67%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.03	8.35 69%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.62	11.20 96%
	R5	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.05	25.71 99%
	R6	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.05	25.95 100%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.62	11.51 99%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.03	11.41 95%
	R9	Floorplan-Dwg	Residential	LKD	Area m2 % of room	25.94	25.68 99%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.05	9.91 99%
Sixth	R1	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.05	9.92 99%
	R2	Floorplan-Dwg	Residential	LKD	Area m2 % of room	25.94	20.74 80%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.03	11.26 94%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.62	11.52 99%
	R5	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.05	25.86 99%
	R6	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.05	25.95 100%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.62	11.51 99%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.03	11.40 95%
	R9	Floorplan-Dwg	Residential	LKD	Area m2	25.94	25.68

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
	R10	Floorplan-Dwg	Residential	Bedroom	% of room Area m2 % of room	10.05	99% 9.91 99%
Seventh	R1	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.05	9.92 99%
	R2	Floorplan-Dwg	Residential	LKD	Area m2 % of room	25.94	25.69 99%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.03	11.37 95%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.62	11.52 99%
	R5	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.05	26.04 100%
	R6	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.05	25.95 100%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.62	11.52 99%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.03	11.40 95%
	R9	Floorplan-Dwg	Residential	LKD	Area m2 % of room	25.94	25.68 99%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.05	9.91 99%
Building 9							
Ground	R1	Floorplan-Dwg	Residential	LKD	Area m2 % of room	23.52	11.91 51%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	9.75	8.37 86%
	R3	Floorplan-Dwg	Residential	LKD	Area m2 % of room	24.84	24.78 100%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	7.13	6.70 94%
	R5	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.38	9.70 93%
	R6	Floorplan-Dwg	Residential	LKD	Area m2 % of room	25.81	25.80 100%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	7.56	7.05 93%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.63	10.04 94%
	R9	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.72	11.98 94%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	7.64	4.82 63%
First	R1	Floorplan-Dwg	Residential	LKD	Area m2	23.53	14.75

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
					% of room		63%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2	9.74	9.13
					% of room		94%
	R3	Floorplan-Dwg	Residential	LKD	Area m2	24.84	24.81
					% of room		100%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2	7.13	6.70
					% of room		94%
	R5	Floorplan-Dwg	Residential	Bedroom	Area m2	10.38	9.70
					% of room		93%
	R6	Floorplan-Dwg	Residential	LKD	Area m2	25.80	25.79
					% of room		100%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2	7.57	7.06
					% of room		93%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2	10.62	10.07
					% of room		95%
	R9	Floorplan-Dwg	Residential	Bedroom	Area m2	12.72	11.99
					% of room		94%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2	7.63	5.95
					% of room		78%
Second	R1	Floorplan-Dwg	Residential	LKD	Area m2	23.53	19.18
					% of room		82%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2	9.74	9.18
					% of room		94%
	R3	Floorplan-Dwg	Residential	LKD	Area m2	24.84	24.83
					% of room		100%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2	7.13	6.70
					% of room		94%
	R5	Floorplan-Dwg	Residential	Bedroom	Area m2	10.38	9.70
					% of room		93%
	R6	Floorplan-Dwg	Residential	LKD	Area m2	25.79	25.79
					% of room		100%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2	7.57	7.04
					% of room		93%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2	10.62	10.07
					% of room		95%
	R9	Floorplan-Dwg	Residential	Bedroom	Area m2	12.72	11.98
					% of room		94%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2	7.63	6.97
					% of room		91%
Third	R1	Floorplan-Dwg	Residential	LKD	Area m2	23.53	23.29
					% of room		99%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2	9.74	9.19
					% of room		94%
	R3	Floorplan-Dwg	Residential	LKD	Area m2	24.84	24.83
					% of room		100%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2	7.13	6.70
					% of room		94%

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
	R5	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.38	9.70 93%
	R6	Floorplan-Dwg	Residential	LKD	Area m2 % of room	25.79	25.79 100%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	7.57	7.04 93%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.62	10.07 95%
	R9	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.72	11.98 94%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	7.63	7.12 93%
Fourth	R1	Floorplan-Dwg	Residential	LKD	Area m2 % of room	23.53	23.40 99%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	9.74	9.19 94%
	R3	Floorplan-Dwg	Residential	LKD	Area m2 % of room	24.84	24.83 100%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	7.13	6.71 94%
	R5	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.38	9.71 94%
	R6	Floorplan-Dwg	Residential	LKD	Area m2 % of room	25.79	25.79 100%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	7.57	7.04 93%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.62	10.07 95%
	R9	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.72	11.98 94%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	7.63	7.16 94%
Building 10							
Ground	R1	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.39	25.58 97%
	R2	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.39	26.04 99%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	8.76	5.76 66%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.04	7.63 69%
	R5	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	13.32	11.25 84%
	R6	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	13.32	10.65 80%

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.04	6.58 60%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	8.77	3.71 42%
	R9	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.39	23.57 89%
	R10	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.39	24.61 93%
	R11	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	8.76	4.60 53%
	R12	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.04	5.73 52%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	13.32	8.71 65%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.72	8.37 78%
	R15	Floorplan-Dwg	Residential	LKD	Area m2 % of room	22.69	7.28 32%
	R16	Floorplan-Dwg	Residential	LKD	Area m2 % of room	22.69	9.70 43%
	R17	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.72	8.66 81%
	R18	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	13.32	8.71 65%
	R19	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.04	5.69 52%
	R20	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	8.76	4.59 52%
First	R1	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.39	25.59 97%
	R2	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.39	26.05 99%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	8.76	5.90 67%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.04	8.28 75%
	R5	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	13.32	11.83 89%
	R6	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.93	12.07 93%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	9.00	7.90 88%
	R8	Floorplan-Dwg	Residential	LKD	Area m2 % of room	27.81	27.65 99%
	R9	Floorplan-Dwg	Residential	LKD	Area m2 % of room	27.80	27.69 100%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2	9.00	7.41

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
					% of room		82%
	R11	Floorplan-Dwg	Residential	Bedroom	Area m2	12.93	11.52
					% of room		89%
	R12	Floorplan-Dwg	Residential	Bedroom	Area m2	13.32	10.85
					% of room		81%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2	11.04	7.06
					% of room		64%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2	8.76	4.03
					% of room		46%
	R15	Floorplan-Dwg	Residential	LKD	Area m2	26.39	24.29
					% of room		92%
	R16	Floorplan-Dwg	Residential	LKD	Area m2	26.39	25.06
					% of room		95%
	R17	Floorplan-Dwg	Residential	Bedroom	Area m2	8.76	5.13
					% of room		59%
	R18	Floorplan-Dwg	Residential	Bedroom	Area m2	11.04	6.40
					% of room		58%
	R19	Floorplan-Dwg	Residential	Bedroom	Area m2	13.32	9.17
					% of room		69%
	R20	Floorplan-Dwg	Residential	Bedroom	Area m2	11.02	8.16
					% of room		74%
	R21	Floorplan-Dwg	Residential	LKD	Area m2	23.68	9.14
					% of room		39%
	R22	Floorplan-Dwg	Residential	LKD	Area m2	23.68	11.18
					% of room		47%
	R23	Floorplan-Dwg	Residential	Bedroom	Area m2	11.02	8.31
					% of room		75%
	R24	Floorplan-Dwg	Residential	Bedroom	Area m2	13.32	9.18
					% of room		69%
	R25	Floorplan-Dwg	Residential	Bedroom	Area m2	11.04	6.40
					% of room		58%
	R26	Floorplan-Dwg	Residential	Bedroom	Area m2	8.76	5.15
					% of room		59%
Second	R1	Floorplan-Dwg	Residential	LKD	Area m2	26.39	25.59
					% of room		97%
	R2	Floorplan-Dwg	Residential	LKD	Area m2	26.39	26.05
					% of room		99%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2	8.76	6.51
					% of room		74%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2	11.04	9.42
					% of room		85%
	R5	Floorplan-Dwg	Residential	Bedroom	Area m2	13.32	12.53
					% of room		94%
	R6	Floorplan-Dwg	Residential	Bedroom	Area m2	12.93	12.30
					% of room		95%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2	9.00	8.69
					% of room		97%

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
	R8	Floorplan-Dwg	Residential	LKD	Area m2 % of room	27.81	27.66 99%
	R9	Floorplan-Dwg	Residential	LKD	Area m2 % of room	27.80	27.69 100%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	9.00	8.16 91%
	R11	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.93	11.97 93%
	R12	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	13.32	11.08 83%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.04	8.06 73%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	8.76	4.83 55%
	R15	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.39	25.27 96%
	R16	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.39	25.25 96%
	R17	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	8.76	5.98 68%
	R18	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.04	7.65 69%
	R19	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	13.32	10.10 76%
	R20	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.02	9.28 84%
	R21	Floorplan-Dwg	Residential	LKD	Area m2 % of room	23.68	11.24 47%
	R22	Floorplan-Dwg	Residential	LKD	Area m2 % of room	23.68	12.54 53%
	R23	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.02	9.35 85%
	R24	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	13.32	10.03 75%
	R25	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.04	7.60 69%
	R26	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	8.76	6.01 69%
Third	R1	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.39	25.60 97%
	R2	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.39	26.06 99%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	8.76	8.13 93%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.04	10.53 95%
	R5	Floorplan-Dwg	Residential	Bedroom	Area m2	13.32	13.27

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
					% of room		100%
	R6	Floorplan-Dwg	Residential	Bedroom	Area m2	12.93	12.61
					% of room		97%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2	9.00	8.74
					% of room		97%
	R8	Floorplan-Dwg	Residential	LKD	Area m2	27.81	27.65
					% of room		99%
	R9	Floorplan-Dwg	Residential	LKD	Area m2	27.80	27.70
					% of room		100%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2	9.00	8.74
					% of room		97%
	R11	Floorplan-Dwg	Residential	Bedroom	Area m2	12.93	12.60
					% of room		97%
	R12	Floorplan-Dwg	Residential	Bedroom	Area m2	13.32	12.80
					% of room		96%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2	11.04	10.25
					% of room		93%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2	8.76	7.60
					% of room		87%
	R15	Floorplan-Dwg	Residential	LKD	Area m2	26.39	25.58
					% of room		97%
	R16	Floorplan-Dwg	Residential	LKD	Area m2	26.39	25.59
					% of room		97%
	R17	Floorplan-Dwg	Residential	Bedroom	Area m2	8.76	7.16
					% of room		82%
	R18	Floorplan-Dwg	Residential	Bedroom	Area m2	11.04	8.95
					% of room		81%
	R19	Floorplan-Dwg	Residential	Bedroom	Area m2	13.32	11.63
					% of room		87%
	R20	Floorplan-Dwg	Residential	Bedroom	Area m2	11.02	10.44
					% of room		95%
	R21	Floorplan-Dwg	Residential	LKD	Area m2	23.68	14.11
					% of room		60%
	R22	Floorplan-Dwg	Residential	LKD	Area m2	23.68	14.54
					% of room		61%
	R23	Floorplan-Dwg	Residential	Bedroom	Area m2	11.02	10.44
					% of room		95%
	R24	Floorplan-Dwg	Residential	Bedroom	Area m2	13.32	11.60
					% of room		87%
	R25	Floorplan-Dwg	Residential	Bedroom	Area m2	11.04	8.95
					% of room		81%
	R26	Floorplan-Dwg	Residential	Bedroom	Area m2	8.76	7.19
					% of room		82%
Fourth	R1	Floorplan-Dwg	Residential	LKD	Area m2	26.39	25.71
					% of room		97%
	R2	Floorplan-Dwg	Residential	LKD	Area m2	26.39	26.31
					% of room		100%

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	R3	Floorplan-Dwg	Residential	Bedroom	Area m2	8.76	8.54
					% of room		97%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2	11.04	10.61
					% of room		96%
	R5	Floorplan-Dwg	Residential	Bedroom	Area m2	13.32	13.27
					% of room		100%
	R6	Floorplan-Dwg	Residential	Bedroom	Area m2	12.93	12.64
					% of room		98%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2	9.00	8.74
					% of room		97%
	R8	Floorplan-Dwg	Residential	LKD	Area m2	27.81	27.67
					% of room		100%
	R9	Floorplan-Dwg	Residential	LKD	Area m2	27.80	27.70
					% of room		100%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2	9.00	8.74
					% of room		97%
	R11	Floorplan-Dwg	Residential	Bedroom	Area m2	12.93	12.63
					% of room		98%
	R12	Floorplan-Dwg	Residential	Bedroom	Area m2	13.32	13.25
					% of room		99%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2	11.04	10.60
					% of room		96%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2	8.76	8.54
					% of room		97%
	R15	Floorplan-Dwg	Residential	LKD	Area m2	26.39	26.30
					% of room		100%
	R16	Floorplan-Dwg	Residential	LKD	Area m2	26.39	25.69
					% of room		97%
	R17	Floorplan-Dwg	Residential	Bedroom	Area m2	8.76	8.34
					% of room		95%
	R18	Floorplan-Dwg	Residential	Bedroom	Area m2	11.04	10.13
					% of room		92%
	R19	Floorplan-Dwg	Residential	Bedroom	Area m2	13.32	13.01
					% of room		98%
	R20	Floorplan-Dwg	Residential	Bedroom	Area m2	11.02	10.71
					% of room		97%
	R21	Floorplan-Dwg	Residential	LKD	Area m2	23.68	18.41
					% of room		78%
	R22	Floorplan-Dwg	Residential	LKD	Area m2	23.68	18.43
					% of room		78%
	R23	Floorplan-Dwg	Residential	Bedroom	Area m2	11.02	10.72
					% of room		97%
	R24	Floorplan-Dwg	Residential	Bedroom	Area m2	13.32	13.05
					% of room		98%
	R25	Floorplan-Dwg	Residential	Bedroom	Area m2	11.04	10.22
					% of room		93%
	R26	Floorplan-Dwg	Residential	Bedroom	Area m2	8.76	8.39

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					% of room		96%
Fifth	R1	Floorplan-Dwg	Residential	LKD	Area m2	26.39	26.07
					% of room		99%
	R2	Floorplan-Dwg	Residential	LKD	Area m2	26.39	26.32
					% of room		100%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2	8.76	8.54
					% of room		97%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2	11.04	10.62
					% of room		96%
	R5	Floorplan-Dwg	Residential	Bedroom	Area m2	13.32	13.28
					% of room		100%
	R6	Floorplan-Dwg	Residential	Bedroom	Area m2	12.93	12.63
					% of room		98%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2	9.00	8.74
					% of room		97%
	R8	Floorplan-Dwg	Residential	LKD	Area m2	27.81	27.70
					% of room		100%
	R9	Floorplan-Dwg	Residential	LKD	Area m2	27.80	27.71
					% of room		100%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2	9.00	8.74
					% of room		97%
	R11	Floorplan-Dwg	Residential	Bedroom	Area m2	12.93	12.64
					% of room		98%
	R12	Floorplan-Dwg	Residential	Bedroom	Area m2	13.32	13.26
					% of room		100%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2	11.04	10.61
					% of room		96%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2	8.76	8.54
					% of room		97%
	R15	Floorplan-Dwg	Residential	LKD	Area m2	26.39	26.32
					% of room		100%
	R16	Floorplan-Dwg	Residential	LKD	Area m2	26.39	26.07
					% of room		99%
	R17	Floorplan-Dwg	Residential	Bedroom	Area m2	8.76	8.56
					% of room		98%
	R18	Floorplan-Dwg	Residential	Bedroom	Area m2	11.04	10.62
					% of room		96%
	R19	Floorplan-Dwg	Residential	Bedroom	Area m2	13.32	13.25
					% of room		99%
	R20	Floorplan-Dwg	Residential	Bedroom	Area m2	11.02	10.72
					% of room		97%
	R21	Floorplan-Dwg	Residential	LKD	Area m2	23.68	22.20
					% of room		94%
	R22	Floorplan-Dwg	Residential	LKD	Area m2	23.68	22.34
					% of room		94%
	R23	Floorplan-Dwg	Residential	Bedroom	Area m2	11.02	10.73
					% of room		97%

Project Name: Hillingdon Gateway

Project No.: Release 06

Report Title: Daylight Distribution Analysis - Proposed Scheme (May 2020) Standard Settings

Date of Analysis: 18/05/2020

Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
	R24	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	13.32	13.26 100%
	R25	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.04	10.61 96%
	R26	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	8.76	8.56 98%
Sixth	R1	Floorplan-Dwg	Residential	LKD	Area m2 % of room	32.95	32.70 99%
	R2	Floorplan-Dwg	Residential	LKD	Area m2 % of room	39.31	39.02 99%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	7.57	7.23 96%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.62	10.59 100%
	R5	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.72	12.66 100%
	R6	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.72	12.66 100%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.62	10.59 100%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	7.57	7.22 95%
	R9	Floorplan-Dwg	Residential	LKD	Area m2 % of room	39.31	39.01 99%
	R10	Floorplan-Dwg	Residential	LKD	Area m2 % of room	32.95	32.71 99%
	R11	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.87	10.73 99%
	R12	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	13.59	13.26 98%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	13.59	13.23 97%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.87	10.72 99%
Building 11							
Ground	R1	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.02	7.10 64%
	R2	Floorplan-Dwg	Residential	LKD	Area m2 % of room	23.68	10.74 45%
	R3	Floorplan-Dwg	Residential	LKD	Area m2 % of room	23.68	10.63 45%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.02	6.85 62%
	R5	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.26	5.90 48%

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Project No.: Release 06

Report Title: Daylight Distribution Analysis - Proposed Scheme (May 2020) Standard Settings

Date of Analysis: 18/05/2020

Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
	R6	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.39	9.26 81%
	R7	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.05	25.68 99%
	R8	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.05	25.78 99%
	R9	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.39	9.81 86%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.26	9.67 79%
	R11	Floorplan-Dwg	Residential	LKD	Area m2 % of room	20.13	13.03 65%
	R12	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.70	10.59 99%
First	R1	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.05	25.12 96%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.39	9.70 85%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.26	7.86 64%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.02	7.77 71%
	R5	Floorplan-Dwg	Residential	LKD	Area m2 % of room	23.68	11.54 49%
	R6	Floorplan-Dwg	Residential	LKD	Area m2 % of room	23.68	10.38 44%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.02	9.08 82%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.26	9.78 80%
	R9	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.39	10.17 89%
	R10	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.05	25.80 99%
	R11	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.05	25.81 99%
	R12	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.39	10.47 92%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.26	10.75 88%
	R14	Floorplan-Dwg	Residential	LKD	Area m2 % of room	20.13	13.82 69%
	R15	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.70	10.69 100%
	R16	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.70	10.19 95%
	R17	Floorplan-Dwg	Residential	LKD	Area m2	20.13	13.78

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Report Title: Daylight Distribution Analysis - Proposed Scheme (May 2020) Standard Settings

Date of Analysis: 18/05/2020

Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
	R18	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	12.26	68% 10.55
	R19	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	11.39	86% 7.03
	R20	Floorplan-Dwg	Residential	LKD	% of room Area m2	26.05	62% 22.12
					% of room		85%
Second	R1	Floorplan-Dwg	Residential	LKD	Area m2	26.05	25.41
					% of room		98%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2	11.39	10.72
					% of room		94%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2	12.26	10.84
					% of room		88%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2	11.02	10.72
					% of room		97%
	R5	Floorplan-Dwg	Residential	LKD	Area m2	23.68	13.11
					% of room		55%
	R6	Floorplan-Dwg	Residential	LKD	Area m2	23.68	15.37
					% of room		65%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2	11.02	9.46
					% of room		86%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2	12.26	11.23
					% of room		92%
	R9	Floorplan-Dwg	Residential	Bedroom	Area m2	11.39	10.98
					% of room		96%
	R10	Floorplan-Dwg	Residential	LKD	Area m2	26.05	25.93
					% of room		100%
	R11	Floorplan-Dwg	Residential	LKD	Area m2	26.05	25.90
					% of room		99%
	R12	Floorplan-Dwg	Residential	Bedroom	Area m2	11.39	10.98
					% of room		96%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2	12.26	12.09
					% of room		99%
	R14	Floorplan-Dwg	Residential	LKD	Area m2	20.13	17.43
					% of room		87%
	R15	Floorplan-Dwg	Residential	Bedroom	Area m2	10.70	10.70
					% of room		100%
	R16	Floorplan-Dwg	Residential	Bedroom	Area m2	10.70	10.33
					% of room		97%
	R17	Floorplan-Dwg	Residential	LKD	Area m2	20.13	18.10
					% of room		90%
	R18	Floorplan-Dwg	Residential	Bedroom	Area m2	12.26	11.22
					% of room		92%
	R19	Floorplan-Dwg	Residential	Bedroom	Area m2	11.39	7.42
					% of room		65%
	R20	Floorplan-Dwg	Residential	LKD	Area m2	26.05	24.62
					% of room		95%

Project Name: Hillingdon Gateway

Project No.: Release 06

Report Title: Daylight Distribution Analysis - Proposed Scheme (May 2020) Standard Settings

Date of Analysis: 18/05/2020

Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
Third	R1	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.05	25.48 98%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.39	10.99 96%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.26	12.07 98%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.02	10.74 97%
	R5	Floorplan-Dwg	Residential	LKD	Area m2 % of room	23.68	20.13 85%
	R6	Floorplan-Dwg	Residential	LKD	Area m2 % of room	23.68	20.87 88%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.02	10.74 97%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.26	12.17 99%
	R9	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.39	11.00 97%
	R10	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.05	26.05 100%
	R11	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.05	25.95 100%
	R12	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.39	11.03 97%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.26	12.09 99%
	R14	Floorplan-Dwg	Residential	LKD	Area m2 % of room	20.13	20.12 100%
	R15	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.70	10.70 100%
	R16	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.70	10.44 98%
	R17	Floorplan-Dwg	Residential	LKD	Area m2 % of room	20.13	20.08 100%
	R18	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.26	11.72 96%
	R19	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.39	8.52 75%
	R20	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.05	25.66 99%
Fourth	R1	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.05	26.05 100%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.39	11.04 97%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.26	12.12 99%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2	11.03	10.83

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Project No.: Release 06

Report Title: Daylight Distribution Analysis - Proposed Scheme (May 2020) Standard Settings

Date of Analysis: 18/05/2020

Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
	R5	Floorplan-Dwg	Residential	LKD	% of room Area m2	23.69	98% 23.54
	R6	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	14.18	99% 14.18
	R7	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	11.32	100% 11.24
	R8	Floorplan-Dwg	Residential	LKD	% of room Area m2	24.84	99% 24.83
	R9	Floorplan-Dwg	Residential	LKD	% of room Area m2	24.49	100% 24.46
	R10	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	11.43	100% 11.42
	R11	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	10.92	100% 10.92
	R12	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	10.70	100% 10.62
	R13	Floorplan-Dwg	Residential	LKD	% of room Area m2	20.13	99% 20.11
	R14	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	12.26	100% 11.88
	R15	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	11.39	97% 9.18
	R16	Floorplan-Dwg	Residential	LKD	% of room Area m2	26.05	81% 25.90
					% of room		99%
Building 12							
Ground	R1	Floorplan-Dwg	Residential	Bedroom	Area m2	11.03	10.71
	R2	Floorplan-Dwg	Residential	LKD	% of room Area m2	23.69	97% 23.69
	R3	Floorplan-Dwg	Residential	LKD	% of room Area m2	23.69	100% 23.69
	R4	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	11.03	100% 10.76
	R5	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	12.26	98% 11.92
	R6	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	11.39	97% 11.00
	R7	Floorplan-Dwg	Residential	LKD	% of room Area m2	26.05	97% 25.67
	R8	Floorplan-Dwg	Residential	LKD	% of room Area m2	26.05	99% 25.78
	R9	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	11.40	99% 9.34
	R10	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	12.26	82% 7.93

Project Name: Hillingdon Gateway

Project No.: Release 06

Report Title: Daylight Distribution Analysis - Proposed Scheme (May 2020) Standard Settings

Date of Analysis: 18/05/2020

Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
	R11	Floorplan-Dwg	Residential	LKD	% of room Area m2	20.13	65% 12.66
	R12	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	10.70	63% 9.32
					% of room		87%
First	R1	Floorplan-Dwg	Residential	LKD	Area m2	26.05	26.05
					% of room		100%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2	11.39	10.98
					% of room		96%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2	12.26	12.13
					% of room		99%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2	11.03	10.73
					% of room		97%
	R5	Floorplan-Dwg	Residential	LKD	Area m2	23.69	23.66
					% of room		100%
	R6	Floorplan-Dwg	Residential	LKD	Area m2	23.69	23.50
					% of room		99%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2	11.03	10.82
					% of room		98%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2	12.26	12.18
					% of room		99%
	R9	Floorplan-Dwg	Residential	Bedroom	Area m2	11.39	11.01
					% of room		97%
	R10	Floorplan-Dwg	Residential	LKD	Area m2	26.05	26.05
					% of room		100%
	R11	Floorplan-Dwg	Residential	LKD	Area m2	26.05	25.78
					% of room		99%
	R12	Floorplan-Dwg	Residential	Bedroom	Area m2	11.39	10.27
					% of room		90%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2	12.26	9.69
					% of room		79%
	R14	Floorplan-Dwg	Residential	LKD	Area m2	20.13	12.72
					% of room		63%
	R15	Floorplan-Dwg	Residential	Bedroom	Area m2	10.70	9.78
					% of room		91%
	R16	Floorplan-Dwg	Residential	Bedroom	Area m2	10.70	8.78
					% of room		82%
	R17	Floorplan-Dwg	Residential	LKD	Area m2	20.13	9.13
					% of room		45%
	R18	Floorplan-Dwg	Residential	Bedroom	Area m2	12.26	7.76
					% of room		63%
	R19	Floorplan-Dwg	Residential	Bedroom	Area m2	11.39	8.55
					% of room		75%
	R20	Floorplan-Dwg	Residential	LKD	Area m2	26.05	23.60
					% of room		91%
Second	R1	Floorplan-Dwg	Residential	LKD	Area m2	26.05	26.05
					% of room		100%

Project Name: Hillingdon Gateway

Project No.: Release 06

Report Title: Daylight Distribution Analysis - Proposed Scheme (May 2020) Standard Settings

Date of Analysis: 18/05/2020

Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.39	10.99 96%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.26	12.12 99%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.03	10.82 98%
	R5	Floorplan-Dwg	Residential	LKD	Area m2 % of room	23.69	23.52 99%
	R6	Floorplan-Dwg	Residential	LKD	Area m2 % of room	23.69	23.65 100%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.03	10.76 98%
	R8	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.26	12.18 99%
	R9	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.39	11.01 97%
	R10	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.05	26.05 100%
	R11	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.05	25.80 99%
	R12	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.39	11.00 97%
	R13	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.26	11.16 91%
	R14	Floorplan-Dwg	Residential	LKD	Area m2 % of room	20.13	14.05 70%
	R15	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.70	10.32 96%
	R16	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	10.70	9.66 90%
	R17	Floorplan-Dwg	Residential	LKD	Area m2 % of room	20.13	11.74 58%
	R18	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.26	10.43 85%
	R19	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.39	10.63 93%
	R20	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.05	25.02 96%
Third	R1	Floorplan-Dwg	Residential	LKD	Area m2 % of room	26.05	26.05 100%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.39	11.01 97%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	12.26	12.12 99%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2 % of room	11.03	10.58 96%
	R5	Floorplan-Dwg	Residential	LKD	Area m2	23.69	23.67

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Project No.: Release 06

Report Title: Daylight Distribution Analysis - Proposed Scheme (May 2020) Standard Settings

Date of Analysis: 18/05/2020

Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
	R6	Floorplan-Dwg	Residential	LKD	% of room Area m2	23.69	100% 23.67
	R7	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	11.03	100% 10.75
	R8	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	12.26	97% 12.18
	R9	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	11.39	99% 11.02
	R10	Floorplan-Dwg	Residential	LKD	% of room Area m2	26.05	97% 26.05
	R11	Floorplan-Dwg	Residential	LKD	% of room Area m2	26.05	100% 26.01
	R12	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	11.39	100% 11.00
	R13	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	12.26	97% 12.10
	R14	Floorplan-Dwg	Residential	LKD	% of room Area m2	20.13	99% 18.01
	R15	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	10.70	89% 10.70
	R16	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	10.70	100% 10.50
	R17	Floorplan-Dwg	Residential	LKD	% of room Area m2	20.13	98% 15.92
	R18	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	12.26	79% 12.08
	R19	Floorplan-Dwg	Residential	Bedroom	% of room Area m2	11.39	99% 10.97
	R20	Floorplan-Dwg	Residential	LKD	% of room Area m2	26.05	96% 25.35
					% of room		97%
Fourth	R1	Floorplan-Dwg	Residential	LKD	Area m2	26.05	26.05
					% of room		100%
	R2	Floorplan-Dwg	Residential	Bedroom	Area m2	11.39	11.05
					% of room		97%
	R3	Floorplan-Dwg	Residential	Bedroom	Area m2	12.26	12.13
					% of room		99%
	R4	Floorplan-Dwg	Residential	Bedroom	Area m2	11.02	10.75
					% of room		98%
	R5	Floorplan-Dwg	Residential	LKD	Area m2	23.68	23.54
					% of room		99%
	R6	Floorplan-Dwg	Residential	Bedroom	Area m2	14.18	14.18
					% of room		100%
	R7	Floorplan-Dwg	Residential	Bedroom	Area m2	11.32	11.23
					% of room		99%
	R8	Floorplan-Dwg	Residential	LKD	Area m2	24.84	24.82
					% of room		100%

Project Name: Hillingdon Gateway

Project No.: Release 06

Report Title: Daylight Distribution Analysis - Proposed Scheme (May 2020) Standard Settings

Date of Analysis: 18/05/2020

Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.		Room Area	Lit Area Proposed
	R9	Floorplan-Dwg	Residential	LKD	Area m2	24.49	24.47
					% of room		100%
	R10	Floorplan-Dwg	Residential	Bedroom	Area m2	11.43	11.42
					% of room		100%
	R11	Floorplan-Dwg	Residential	Bedroom	Area m2	10.92	10.92
					% of room		100%
	R12	Floorplan-Dwg	Residential	Bedroom	Area m2	10.70	10.68
					% of room		100%
	R13	Floorplan-Dwg	Residential	LKD	Area m2	20.13	20.10
					% of room		100%
	R14	Floorplan-Dwg	Residential	Bedroom	Area m2	12.26	12.14
					% of room		99%
	R15	Floorplan-Dwg	Residential	Bedroom	Area m2	11.39	11.03
					% of room		97%
	R16	Floorplan-Dwg	Residential	LKD	Area m2	26.05	26.04
					% of room		100%

Project Name: Hillingdon Gateway
Project No.: Release 06
Report Title: Daylight & Sunlight Analysis - Proposed Scheme (May 2020) Standard Settings
Date of Analysis: 18/05/2020

Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Window Orientation	Annual	Winter	Total Suns per Room Annual	Total Suns per Room Winter
Building 1										
First	R1	Floorplan-Dwg	Residential	LKD	W1	236°	47	15	55	19
					W2	236°	55	19		
					W37	292°N	29	6		
	R2	Floorplan-Dwg	Residential	Bedroom	W3	236°	55	19	55	19
	R3	Floorplan-Dwg	Residential	Bedroom	W4	236°	46	15	71	26
					W5	202°	69	26		
	R4	Floorplan-Dwg	Residential	LKD	W6	202°	70	26	70	26
	R5	Floorplan-Dwg	Residential	Bedroom	W7	202°	48	20	48	20
	R6	Floorplan-Dwg	Residential	Bedroom	W8	202°	48	20	62	28
					W9	112°	14	8		
	R7	Floorplan-Dwg	Residential	LKD	W10	202°	28	18	63	25
					W11	112°	41	10		
					W12	112°	33	6		
	R8	Floorplan-Dwg	Residential	LKD	W13	112°	41	10	41	10
					W14	112°	33	6		
					W15	22°N	3	0		
	R9	Floorplan-Dwg	Residential	Bedroom	W16	112°	7	2	7	2
					W17	22°N	0	0		
	R10	Floorplan-Dwg	Residential	Bedroom	W18	22°N	0	0	0	0
	R11	Floorplan-Dwg	Residential	LKD	W19	112°	19	2	19	2
	R12	Floorplan-Dwg	Residential	Bedroom	W20	112°	31	5	31	5
	R13	Floorplan-Dwg	Residential	Bedroom	W21	112°	37	7	37	7
	R14	Floorplan-Dwg	Residential	Bedroom	W22	112°	38	9	38	9
					W23	22°N	0	0		
	R15	Floorplan-Dwg	Residential	LKD	W24	112°	23	5	23	5
					W25	22°N	0	0		
					W26	22°N	0	0		
	R16	Floorplan-Dwg	Residential	LKD	W27	22°N	0	0	29	6
					W28	22°N	0	0		
					W29	22°N	0	0		
					W30	292°N	29	6		
	R17	Floorplan-Dwg	Residential	Bedroom	W31	292°N	17	2	17	2
	R18	Floorplan-Dwg	Residential	Bedroom	W32	292°N	17	2	17	2
	R19	Floorplan-Dwg	Residential	Bedroom	W33	292°N	29	6	29	6
	R20	Floorplan-Dwg	Residential	LKD	W34	292°N	29	6	29	6
	R21	Floorplan-Dwg	Residential	LKD	W35	292°N	29	6	29	6
	R22	Floorplan-Dwg	Residential	Bedroom	W36	292°N	27	5	27	5
Second	R1	Floorplan-Dwg	Residential	LKD	W1	236°	47	15	55	19
					W2	236°	55	19		

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					W37	292°N	29	6		
	R2	Floorplan-Dwg	Residential	Bedroom	W3	236°	55	19	55	19
	R3	Floorplan-Dwg	Residential	Bedroom	W4	236°	47	15	55	19
					W5	202°	70	26		
	R4	Floorplan-Dwg	Residential	LKD	W6	202°	70	26	72	26
	R5	Floorplan-Dwg	Residential	Bedroom	W7	202°	48	20	70	26
	R6	Floorplan-Dwg	Residential	Bedroom	W8	202°	48	20	48	20
					W9	112°	14	8		
	R7	Floorplan-Dwg	Residential	LKD	W10	202°	28	18	62	28
					W11	112°	41	10		
					W12	112°	33	6		
	R8	Floorplan-Dwg	Residential	LKD	W13	112°	41	10	63	25
					W14	112°	33	6		
					W15	22°N	3	0		
	R9	Floorplan-Dwg	Residential	Bedroom	W16	112°	7	2	41	10
					W17	22°N	0	0		
	R10	Floorplan-Dwg	Residential	Bedroom	W18	22°N	0	0	7	2
	R11	Floorplan-Dwg	Residential	LKD	W19	112°	19	2	0	0
									19	2
	R12	Floorplan-Dwg	Residential	Bedroom	W20	112°	31	5	31	5
	R13	Floorplan-Dwg	Residential	Bedroom	W21	112°	37	7	37	7
	R14	Floorplan-Dwg	Residential	Bedroom	W22	112°	40	9		
					W23	22°N	0	0	40	9
	R15	Floorplan-Dwg	Residential	LKD	W24	112°	23	5		
					W25	22°N	0	0		
					W26	22°N	0	0		
	R16	Floorplan-Dwg	Residential	LKD	W27	22°N	0	0	23	5
					W28	22°N	0	0		
					W29	22°N	0	0		
					W30	292°N	29	6		
	R17	Floorplan-Dwg	Residential	Bedroom	W31	292°N	17	2	29	6
	R18	Floorplan-Dwg	Residential	Bedroom	W32	292°N	17	2	17	2
	R19	Floorplan-Dwg	Residential	Bedroom	W33	292°N	29	6	17	2
	R20	Floorplan-Dwg	Residential	LKD	W34	292°N	29	6	29	6
	R21	Floorplan-Dwg	Residential	LKD	W35	292°N	29	6	29	6
	R22	Floorplan-Dwg	Residential	Bedroom	W36	292°N	27	5	29	6
									27	5
Third	R1	Floorplan-Dwg	Residential	LKD	W1	236°	47	15		
					W2	236°	55	19		
					W37	292°N	29	6	55	19
	R2	Floorplan-Dwg	Residential	Bedroom	W3	236°	55	19		
									55	19
	R3	Floorplan-Dwg	Residential	Bedroom	W4	236°	47	15		

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					W5	202°	70	26		
	R4	Floorplan-Dwg	Residential	LKD	W6	202°	70	26	72	26
	R5	Floorplan-Dwg	Residential	Bedroom	W7	202°	48	20	70	26
	R6	Floorplan-Dwg	Residential	Bedroom	W8	202°	48	20	48	20
					W9	112°	14	8		
	R7	Floorplan-Dwg	Residential	LKD	W10	202°	28	18	62	28
					W11	112°	41	10		
					W12	112°	33	6		
	R8	Floorplan-Dwg	Residential	LKD	W13	112°	41	10	63	25
					W14	112°	33	6		
					W15	22°N	3	0		
	R9	Floorplan-Dwg	Residential	Bedroom	W16	112°	7	2	41	10
					W17	22°N	0	0		
	R10	Floorplan-Dwg	Residential	Bedroom	W18	22°N	0	0	7	2
	R11	Floorplan-Dwg	Residential	LKD	W19	112°	19	2	0	0
	R12	Floorplan-Dwg	Residential	Bedroom	W20	112°	34	5	19	2
	R13	Floorplan-Dwg	Residential	Bedroom	W21	112°	37	7	34	5
	R14	Floorplan-Dwg	Residential	Bedroom	W22	112°	40	9	37	7
					W23	22°N	0	0		
	R15	Floorplan-Dwg	Residential	LKD	W24	112°	24	5	40	9
					W25	22°N	0	0		
					W26	22°N	0	0		
	R16	Floorplan-Dwg	Residential	LKD	W27	22°N	0	0	24	5
					W28	22°N	0	0		
					W29	22°N	0	0		
					W30	292°N	29	6		
	R17	Floorplan-Dwg	Residential	Bedroom	W31	292°N	17	2	29	6
	R18	Floorplan-Dwg	Residential	Bedroom	W32	292°N	17	2	17	2
	R19	Floorplan-Dwg	Residential	Bedroom	W33	292°N	29	6	17	2
	R20	Floorplan-Dwg	Residential	LKD	W34	292°N	29	6	29	6
	R21	Floorplan-Dwg	Residential	LKD	W35	292°N	29	6	29	6
	R22	Floorplan-Dwg	Residential	Bedroom	W36	292°N	27	5	29	6
									27	5
Fourth	R1	Floorplan-Dwg	Residential	LKD	W1	236°	47	15		
					W2	236°	55	19		
					W37	292°N	29	6	55	19
	R2	Floorplan-Dwg	Residential	Bedroom	W3	236°	55	19	55	19
	R3	Floorplan-Dwg	Residential	Bedroom	W4	236°	47	15		
					W5	202°	70	26	72	26
	R4	Floorplan-Dwg	Residential	LKD	W6	202°	70	26	70	26
	R5	Floorplan-Dwg	Residential	Bedroom	W7	202°	48	20		

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	R6	Floorplan-Dwg	Residential	Bedroom	W8 W9	202° 112°	48 14	20 8	48	20
	R7	Floorplan-Dwg	Residential	LKD	W10 W11 W12	202° 112° 112°	28 41 33	18 10 6	62	28
	R8	Floorplan-Dwg	Residential	LKD	W13 W14 W15	112° 112° 22°N	41 33 3	10 6 0	63	25
	R9	Floorplan-Dwg	Residential	Bedroom	W16 W17	112° 22°N	7 0	2 0	41	10
	R10	Floorplan-Dwg	Residential	Bedroom	W18	22°N	0	0	7	2
	R11	Floorplan-Dwg	Residential	LKD	W19	112°	20	2	0	0
	R12	Floorplan-Dwg	Residential	Bedroom	W20	112°	35	5	20	2
	R13	Floorplan-Dwg	Residential	Bedroom	W21	112°	38	7	35	5
	R14	Floorplan-Dwg	Residential	Bedroom	W22 W23	112° 22°N	40 0	9 0	38	7
	R15	Floorplan-Dwg	Residential	LKD	W24 W25 W26	112° 22°N 22°N	24 0 0	5 0 0	40	9
	R16	Floorplan-Dwg	Residential	LKD	W27 W28 W29 W30	22°N 22°N 22°N 292°N	0 0 0 29	0 0 0 6	24	5
	R17	Floorplan-Dwg	Residential	Bedroom	W31	292°N	17	2	29	6
	R18	Floorplan-Dwg	Residential	Bedroom	W32	292°N	17	2	17	2
	R19	Floorplan-Dwg	Residential	Bedroom	W33	292°N	29	6	17	2
	R20	Floorplan-Dwg	Residential	LKD	W34	292°N	29	6	29	6
	R21	Floorplan-Dwg	Residential	LKD	W35	292°N	29	6	29	6
	R22	Floorplan-Dwg	Residential	Bedroom	W36	292°N	27	5	29	6
									27	5
Fifth	R1	Floorplan-Dwg	Residential	LKD	W1 W2 W37	236° 236° 292°N	47 55 29	15 19 6		
	R2	Floorplan-Dwg	Residential	Bedroom	W3	236°	55	19	55	19
	R3	Floorplan-Dwg	Residential	Bedroom	W4 W5	236° 202°	47 70	15 26		
	R4	Floorplan-Dwg	Residential	LKD	W6	202°	70	26	72	26
	R5	Floorplan-Dwg	Residential	Bedroom	W7	202°	48	20	70	26
	R6	Floorplan-Dwg	Residential	Bedroom	W8 W9	202° 112°	48 14	20 8	48	20
	R7	Floorplan-Dwg	Residential	LKD	W10	202°	28	18	62	28

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Window Orientation	Annual	Winter	Total Suns per Room Annual	Total Suns per Room Winter
					W11	112°	41	10		
					W12	112°	33	6	63	25
	R8	Floorplan-Dwg	Residential	LKD	W13	112°	41	10		
					W14	112°	33	6		
					W15	22°N	3	0	41	10
	R9	Floorplan-Dwg	Residential	Bedroom	W16	112°	7	2		
					W17	22°N	0	0	7	2
	R10	Floorplan-Dwg	Residential	Bedroom	W18	22°N	1	0	1	0
	R11	Floorplan-Dwg	Residential	LKD	W19	112°	24	2	24	2
	R12	Floorplan-Dwg	Residential	Bedroom	W20	112°	37	6	37	6
	R13	Floorplan-Dwg	Residential	Bedroom	W21	112°	39	8	39	8
	R14	Floorplan-Dwg	Residential	Bedroom	W22	112°	40	9		
					W23	22°N	0	0	40	9
	R15	Floorplan-Dwg	Residential	LKD	W24	112°	24	5		
					W25	22°N	0	0	24	5
					W26	22°N	0	0		
	R16	Floorplan-Dwg	Residential	LKD	W27	22°N	0	0		
					W28	22°N	0	0		
					W29	22°N	0	0		
					W30	292°N	29	6	29	6
	R17	Floorplan-Dwg	Residential	Bedroom	W31	292°N	17	2	17	2
	R18	Floorplan-Dwg	Residential	Bedroom	W32	292°N	17	2	17	2
	R19	Floorplan-Dwg	Residential	Bedroom	W33	292°N	29	6	29	6
	R20	Floorplan-Dwg	Residential	LKD	W34	292°N	29	6	29	6
	R21	Floorplan-Dwg	Residential	LKD	W35	292°N	29	6	29	6
	R22	Floorplan-Dwg	Residential	Bedroom	W36	292°N	27	5	27	5
Sixth	R1	Floorplan-Dwg	Residential	LKD	W1	236°	47	15		
					W2	236°	55	19		
					W37	292°N	29	6	55	19
	R2	Floorplan-Dwg	Residential	Bedroom	W3	236°	55	19	55	19
	R3	Floorplan-Dwg	Residential	Bedroom	W4	236°	47	15		
					W5	202°	70	26	72	26
	R4	Floorplan-Dwg	Residential	LKD	W6	202°	70	26	70	26
	R5	Floorplan-Dwg	Residential	Bedroom	W7	202°	48	20	48	20
	R6	Floorplan-Dwg	Residential	Bedroom	W8	202°	48	20		
					W9	112°	11	8	59	28
	R7	Floorplan-Dwg	Residential	LKD	W10	202°	25	18		
					W11	112°	41	10		
					W12	112°	33	6	61	25
	R8	Floorplan-Dwg	Residential	LKD	W13	112°	41	10		
					W14	112°	33	6		

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Window Orientation	Annual	Winter	Total Suns per Room Annual	Total Suns per Room Winter
					W15	22°N	3	0		
	R9	Floorplan-Dwg	Residential	Bedroom	W16	112°	6	2	41	10
					W17	22°N	1	0		
	R10	Floorplan-Dwg	Residential	Bedroom	W18	22°N	1	0	7	2
	R11	Floorplan-Dwg	Residential	LKD	W19	112°	34	3	1	0
	R12	Floorplan-Dwg	Residential	Bedroom	W20	112°	40	9	34	3
	R13	Floorplan-Dwg	Residential	Bedroom	W21	112°	41	10	40	9
	R14	Floorplan-Dwg	Residential	Bedroom	W22	112°	41	10	41	10
					W23	22°N	1	0		
	R15	Floorplan-Dwg	Residential	LKD	W24	112°	21	5	42	10
					W25	22°N	0	0		
					W26	22°N	0	0		
	R16	Floorplan-Dwg	Residential	LKD	W27	22°N	0	0	21	5
					W28	22°N	0	0		
					W29	22°N	0	0		
					W30	292°N	29	6		
	R17	Floorplan-Dwg	Residential	Bedroom	W31	292°N	17	2	29	6
	R18	Floorplan-Dwg	Residential	Bedroom	W32	292°N	17	2	17	2
	R19	Floorplan-Dwg	Residential	Bedroom	W33	292°N	29	6	17	2
	R20	Floorplan-Dwg	Residential	LKD	W34	292°N	29	6	29	6
	R21	Floorplan-Dwg	Residential	LKD	W35	292°N	29	6	29	6
	R22	Floorplan-Dwg	Residential	Bedroom	W36	292°N	27	5	29	6
									27	5
Seventh	R1	Floorplan-Dwg	Residential	Bedroom	W1	236°	47	15		
					W30	326°N	5	0		
	R2	Floorplan-Dwg	Residential	Bedroom	W2	236°	55	19	48	15
	R3	Floorplan-Dwg	Residential	LKD	W3	236°	55	19	55	19
					W4	236°	47	15		
					W5	146°	46	20		
	R4	Floorplan-Dwg	Residential	Bedroom	W6	202°	47	20	86	30
					W7	202°	48	20		
	R5	Floorplan-Dwg	Residential	Bedroom	W8	202°	48	20	48	20
	R6	Floorplan-Dwg	Residential	Bedroom	W9	202°	48	20	48	20
					W10	112°	41	10		
	R7	Floorplan-Dwg	Residential	LKD	W11	112°	51	16	89	30
					W12	22°N	1	0		
					W13	22°N	1	0		
	R8	Floorplan-Dwg	Residential	LKD	W14	112°	40	7	51	16
	R9	Floorplan-Dwg	Residential	Bedroom	W15	112°	33	6	40	7
					W16	112°	33	6		
	R10	Floorplan-Dwg	Residential	Bedroom	W17	112°	33	6	33	6

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	R11	Floorplan-Dwg	Residential	LKD	W18	112°	46	12	33	6
					W19	22°N	0	0		
					W20	22°N	0	0		
	R12	Floorplan-Dwg	Residential	LKD	W21	22°N	0	0	46	12
					W22	22°N	0	0		
					W23	292°N	18	2		
	R13	Floorplan-Dwg	Residential	Bedroom	W24	292°N	10	0	18	2
	R14	Floorplan-Dwg	Residential	Bedroom	W25	292°N	10	0	10	0
					W26	292°N	10	0		
	R15	Floorplan-Dwg	Residential	Bedroom	W27	292°N	10	0	10	0
	R16	Floorplan-Dwg	Residential	LKD	W28	292°N	26	5	10	0
	R17	Floorplan-Dwg	Residential	LKD	W29	292°N	26	5	26	5
							25	4	25	4
Building 2										
First	R1	Floorplan-Dwg	Residential	LKD	W1	202°	33	14		
					W2	202°	28	11		
					W3	202°	20	10		
					W4	202°	24	11		
					W20	292°N	19	2		
					W21	292°N	16	2		
	R2	Floorplan-Dwg	Residential	Bedroom	W5	112°	17	2	57	17
					W6	112°	16	5		
	R3	Floorplan-Dwg	Residential	LKD	W7	112°	16	3	21	5
					W8	112°	16	8		
	R4	Floorplan-Dwg	Residential	LKD	W9	22°N	0	0	21	8
					W10	292°N	25	6		
					W11	292°N	24	4		
	R5	Floorplan-Dwg	Residential	Bedroom	W12	292°N	16	2	26	6
	R6	Floorplan-Dwg	Residential	Bedroom	W13	292°N	16	2	16	2
	R7	Floorplan-Dwg	Residential	Bedroom	W14	292°N	29	6	16	2
					W15	292°N	16	2		
	R8	Floorplan-Dwg	Residential	Bedroom	W16	292°N	26	4	29	6
					W17	292°N	16	2		
	R9	Floorplan-Dwg	Residential	Bedroom	W18	292°N	16	2	26	4
	R10	Floorplan-Dwg	Residential	Bedroom	W19	292°N	16	2	16	2
									16	2
Second	R1	Floorplan-Dwg	Residential	LKD	W1	202°	38	14		
					W2	202°	33	12		
					W3	202°	23	10		
					W4	202°	29	13		
					W35	292°N	21	2		
					W36	292°N	16	2		
	R2	Floorplan-Dwg	Residential	LKD	W5	202°	31	14	63	19
					W6	202°	48	19		
					W7	202°	40	15		

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robinsons
Robinsons Surveyors Limited

Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Window Orientation	Annual	Winter	Total Suns per Room Annual	Total Suns per Room Winter	
	R3	Floorplan-Dwg	Residential	Bedroom	W8	112°	31	9	71	22	
					W9	112°	22	14			
	R4	Floorplan-Dwg	Residential	Bedroom	W10	112°	22	9	24	11	
					W11	112°	15	9			
	R5	Floorplan-Dwg	Residential	LKD	W12	112°	27	7	32	12	
					W13	112°	15	10			
	R6	Floorplan-Dwg	Residential	LKD	W14	112°	18	6	20	8	
					W15	112°	11	6			
	R7	Floorplan-Dwg	Residential	Bedroom	W16	112°	26	6	31	11	
					W17	112°	15	10			
	R8	Floorplan-Dwg	Residential	Bedroom	W18	112°	17	5	19	7	
					W19	112°	8	5			
	R9	Floorplan-Dwg	Residential	LKD	W20	112°	22	4	27	9	
					W21	112°	10	7			
	R10	Floorplan-Dwg	Residential	LKD	W22	112°	13	3	15	5	
					W23	112°	5	3			
	R11	Floorplan-Dwg	Residential	Bedroom	W24	22°N	0	0	26	6	
					W25	292°N	24	4			
	R12	Floorplan-Dwg	Residential	Bedroom	W26	292°N	25	6	16	2	
					W27	292°N	16	2			
R13	Floorplan-Dwg	Residential	Bedroom	W28	292°N	16	2	16	2		
				W29	292°N	29	6				
R14	Floorplan-Dwg	Residential	Bedroom	W30	292°N	16	2	29	6		
				W31	292°N	26	4				
R15	Floorplan-Dwg	Residential	Bedroom	W32	292°N	16	2	26	4		
				W33	292°N	16	2				
R16	Floorplan-Dwg	Residential	Bedroom	W34	292°N	16	2	16	2		
Third	R1	Floorplan-Dwg	Residential	LKD	W1	202°	43	14	65	20	
					W2	202°	37	12			
					W3	202°	29	11			
					W4	202°	33	14			
					W35	292°N	22	2			
	R2	Floorplan-Dwg	Residential	LKD	W36	292°N	16	2	75	22	
					W5	202°	34	14			
					W6	202°	51	19			
					W7	202°	43	15			
					W8	112°	33	9			
	R3	Floorplan-Dwg	Residential	Bedroom	W9	112°	23	14	26	11	
					W10	112°	23	9			
	R4	Floorplan-Dwg	Residential	Bedroom	W11	112°	17	9	34	12	
					W12	112°	29	7			
	R5	Floorplan-Dwg	Residential	LKD	W13	112°	18	11	23	9	
					W14	112°	20	7			
						W15	112°	14	7		

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	R6	Floorplan-Dwg	Residential	LKD	W16 W17	112° 112°	27 16	6 10	32	11
	R7	Floorplan-Dwg	Residential	Bedroom	W18 W19	112° 112°	20 12	6 6	22	8
	R8	Floorplan-Dwg	Residential	Bedroom	W20 W21	112° 112°	27 16	6 10	32	11
	R9	Floorplan-Dwg	Residential	LKD	W22 W23	112° 112°	18 10	5 5	20	7
	R10	Floorplan-Dwg	Residential	LKD	W24 W25 W26	22°N 292°N 292°N	0 24 25	0 4 6	26	6
	R11	Floorplan-Dwg	Residential	Bedroom	W27	292°N	16	2	16	2
	R12	Floorplan-Dwg	Residential	Bedroom	W28	292°N	16	2	16	2
	R13	Floorplan-Dwg	Residential	Bedroom	W29 W30	292°N 292°N	29 16	6 2	29	6
	R14	Floorplan-Dwg	Residential	Bedroom	W31 W32	292°N 292°N	27 16	4 2	27	4
	R15	Floorplan-Dwg	Residential	Bedroom	W33	292°N	16	2	16	2
	R16	Floorplan-Dwg	Residential	Bedroom	W34	292°N	16	2	16	2
Fourth	R1	Floorplan-Dwg	Residential	LKD	W1 W2 W3 W4 W35 W36	202° 202° 202° 202° 292°N 292°N	48 42 34 36 25 16	16 13 13 15 2 2	69	21
	R2	Floorplan-Dwg	Residential	LKD	W5 W6 W7 W8 W9	202° 202° 202° 112° 112°	37 53 46 35 26	15 20 16 9 14	81	23
	R3	Floorplan-Dwg	Residential	Bedroom	W10 W11	112° 112°	26 21	9 9	30	11
	R4	Floorplan-Dwg	Residential	Bedroom	W12 W13	112° 112°	33 23	8 12	39	13
	R5	Floorplan-Dwg	Residential	LKD	W14 W15	112° 112°	23 18	8 8	27	10
	R6	Floorplan-Dwg	Residential	LKD	W16 W17	112° 112°	29 19	6 10	35	11
	R7	Floorplan-Dwg	Residential	Bedroom	W18 W19	112° 112°	23 15	6 6	25	8
	R8	Floorplan-Dwg	Residential	Bedroom	W20 W21	112° 112°	30 20	6 10	36	11
	R9	Floorplan-Dwg	Residential	LKD	W22 W23	112° 112°	20 12	6 6	22	8

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	R10	Floorplan-Dwg	Residential	LKD	W24 W25 W26	22°N 292°N 292°N	0 24 25	0 4 6		
	R11	Floorplan-Dwg	Residential	Bedroom	W27	292°N	16	2	26	6
	R12	Floorplan-Dwg	Residential	Bedroom	W28	292°N	16	2	16	2
	R13	Floorplan-Dwg	Residential	Bedroom	W29 W30	292°N 292°N	29 16	6 2	16	2
	R14	Floorplan-Dwg	Residential	Bedroom	W31 W32	292°N 292°N	28 16	5 2	29	6
	R15	Floorplan-Dwg	Residential	Bedroom	W33	292°N	16	2	28	5
	R16	Floorplan-Dwg	Residential	Bedroom	W34	292°N	16	2	16	2
									16	2
Fifth	R1	Floorplan-Dwg	Residential	LKD	W1 W2 W3 W4 W35 W36	202° 202° 202° 202° 292°N 292°N	55 48 41 41 25 16	19 15 15 16 2 2		
	R2	Floorplan-Dwg	Residential	LKD	W5 W6 W7 W8 W9	202° 202° 202° 112° 112°	41 56 51 37 27	16 21 19 9 14	70	22
	R3	Floorplan-Dwg	Residential	Bedroom	W10 W11	112° 112°	29 22	9 9	87	26
	R4	Floorplan-Dwg	Residential	Bedroom	W12 W13	112° 112°	36 26	9 13	31	11
	R5	Floorplan-Dwg	Residential	LKD	W14 W15	112° 112°	29 22	9 9	42	14
	R6	Floorplan-Dwg	Residential	LKD	W16 W17	112° 112°	35 25	7 12	32	11
	R7	Floorplan-Dwg	Residential	Bedroom	W18 W19	112° 112°	27 21	7 8	42	13
	R8	Floorplan-Dwg	Residential	Bedroom	W20 W21	112° 112°	34 24	6 11	31	10
	R9	Floorplan-Dwg	Residential	LKD	W22 W23	112° 112°	22 15	6 7	40	12
	R10	Floorplan-Dwg	Residential	LKD	W24 W25 W26	112° 22°N 292°N 292°N	22 15 0 24 26	6 7 0 4 7	25	9
	R11	Floorplan-Dwg	Residential	Bedroom	W27	292°N	16	2	27	7
	R12	Floorplan-Dwg	Residential	Bedroom	W28	292°N	16	2	16	2
	R13	Floorplan-Dwg	Residential	Bedroom	W29 W30	292°N 292°N	29 16	6 2	16	2
	R14	Floorplan-Dwg	Residential	Bedroom	W31	292°N	28	5	29	6

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					W32	292°N	16	2	28	5
	R15	Floorplan-Dwg	Residential	Bedroom	W33	292°N	16	2	16	2
	R16	Floorplan-Dwg	Residential	Bedroom	W34	292°N	16	2	16	2
Sixth	R1	Floorplan-Dwg	Residential	LKD	W1	202°	58	22	72	24
					W2	202°	51	18		
					W3	202°	45	19		
					W4	202°	43	17		
					W35	292°N	27	4		
					W36	292°N	16	2		
	R2	Floorplan-Dwg	Residential	LKD	W5	202°	45	19	91	26
					W6	202°	59	23		
					W7	202°	52	19		
					W8	112°	40	9		
					W9	112°	44	15		
	R3	Floorplan-Dwg	Residential	Bedroom	W10	112°	40	9	47	15
					W11	112°	44	15		
	R4	Floorplan-Dwg	Residential	Bedroom	W12	112°	40	9		
					W13	112°	44	15		
	R5	Floorplan-Dwg	Residential	LKD	W14	112°	40	9		
					W15	112°	44	15	47	15
	R6	Floorplan-Dwg	Residential	LKD	W16	112°	40	9		
					W17	112°	44	15		
	R7	Floorplan-Dwg	Residential	Bedroom	W18	112°	40	9		
					W19	112°	44	15		
	R8	Floorplan-Dwg	Residential	Bedroom	W20	112°	38	8	45	14
					W21	112°	43	14		
	R9	Floorplan-Dwg	Residential	LKD	W22	112°	34	8		
					W23	112°	38	14		
	R10	Floorplan-Dwg	Residential	LKD	W24	22°N	0	0		
					W25	292°N	24	4	27	7
					W26	292°N	26	7		
	R11	Floorplan-Dwg	Residential	Bedroom	W27	292°N	16	2		
	R12	Floorplan-Dwg	Residential	Bedroom	W28	292°N	16	2		
	R13	Floorplan-Dwg	Residential	Bedroom	W29	292°N	29	6		
					W30	292°N	16	2	29	6
	R14	Floorplan-Dwg	Residential	Bedroom	W31	292°N	29	6		
					W32	292°N	16	2		
	R15	Floorplan-Dwg	Residential	Bedroom	W33	292°N	16	2		
	R16	Floorplan-Dwg	Residential	Bedroom	W34	292°N	16	2		
Seventh	R1	Floorplan-Dwg	Residential	LKD	W1	202°	50	22	67	24
					W2	202°	54	21		
					W21	292°N	13	0		
					W22	292°N	13	0		
	R2	Floorplan-Dwg	Residential	Bedroom	W3	202°	54	26		

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	R3	Floorplan-Dwg	Residential	LKD	W4	202°	47	19	58	26			
					W5	202°	51	23					
					W6	202°	55	22					
					W7	202°	54	26					
					W8	202°	46	18					
						W9	112°	37	11	89	29		
	R4	Floorplan-Dwg	Residential	Bedroom	W10	112°	37	11	37	11			
	R5	Floorplan-Dwg	Residential	Bedroom	W11	112°	37	11	37	11			
	R6	Floorplan-Dwg	Residential	LKD	W12	112°	37	11	37	11			
	R7	Floorplan-Dwg	Residential	Bedroom	W13	112°	37	11	37	11			
	R8	Floorplan-Dwg	Residential	Bedroom	W14	112°	36	11	37	11			
R9	Floorplan-Dwg	Residential	LKD	W15	112°	34	11	36	11				
R10	Floorplan-Dwg	Residential	LKD	W16	292°N	18	4	34	11				
R11	Floorplan-Dwg	Residential	Bedroom	W17	292°N	13	0	18	4				
R12	Floorplan-Dwg	Residential	Bedroom	W18	292°N	13	0	13	0				
R13	Floorplan-Dwg	Residential	Bedroom	W19	292°N	15	2	13	0				
R14	Floorplan-Dwg	Residential	Bedroom	W20	292°N	15	2	15	2				
Building 3													
First	R1	Floorplan-Dwg	Residential	LKD	W1	112°	17	5	17	5			
	R2	Floorplan-Dwg	Residential	Bedroom	W2	112°	3	0					
					W3	112°	12	5					
	R3	Floorplan-Dwg	Residential	Bedroom	W4	112°	8	0	12	5			
					W5	112°	17	5					
	R4	Floorplan-Dwg	Residential	LKD	W6	112°	12	3	18	5			
					W7	112°	17	0					
	R5	Floorplan-Dwg	Residential	Bedroom	W8	112°	21	2	12	3			
					W9	112°	19	0					
	R6	Floorplan-Dwg	Residential	Bedroom	W10	112°	28	3	23	2			
					W11	112°	22	1					
	R7	Floorplan-Dwg	Residential	Bedroom	W12	112°	31	4	28	3			
					W13	112°	28	5					
	R8	Floorplan-Dwg	Residential	LKD	W14	22°N	0	0	31	4			
					W15	22°N	2	0					
W16					22°N	0	0						
R9	Floorplan-Dwg	Residential	LKD	W17	22°N	0	0	28	5				
				W18	22°N	0	0						
				W19	22°N	0	0						
				W20	22°N	2	0						
				W21	292°N	26	7						
				W22	292°N	24	4						
									29	7			

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	R10	Floorplan-Dwg	Residential	Bedroom	W23	292°N	16	2		
	R11	Floorplan-Dwg	Residential	Bedroom	W24	292°N	16	2	16	2
	R12	Floorplan-Dwg	Residential	Bedroom	W25	292°N	29	6		
					W26	292°N	16	2	16	2
	R13	Floorplan-Dwg	Residential	Bedroom	W27	292°N	23	4	29	6
					W28	292°N	16	2		
	R14	Floorplan-Dwg	Residential	Bedroom	W29	292°N	16	2	23	4
	R15	Floorplan-Dwg	Residential	Bedroom	W30	292°N	16	2	16	2
	R16	Floorplan-Dwg	Residential	LKD	W31	292°N	8	0	16	2
					W32	292°N	3	0		
									8	0
Second	R1	Floorplan-Dwg	Residential	LKD	W1	112°	17	7		
					W34	202°	26	13		
	R2	Floorplan-Dwg	Residential	Bedroom	W2	112°	0	0	34	14
					W3	112°	8	4		
	R3	Floorplan-Dwg	Residential	Bedroom	W4	112°	18	2	8	4
					W5	112°	26	6		
	R4	Floorplan-Dwg	Residential	LKD	W6	112°	23	6	27	6
	R5	Floorplan-Dwg	Residential	Bedroom	W7	112°	7	0	23	6
	R6	Floorplan-Dwg	Residential	Bedroom	W8	112°	26	2	7	0
					W9	112°	31	5		
	R7	Floorplan-Dwg	Residential	Bedroom	W10	112°	28	2	33	5
					W11	112°	32	6		
	R8	Floorplan-Dwg	Residential	Bedroom	W12	112°	28	4	35	6
					W13	112°	16	7		
	R9	Floorplan-Dwg	Residential	LKD	W14	112°	21	5	32	8
					W15	22°N	0	0		
					W16	22°N	1	0		
					W17	22°N	0	0		
	R10	Floorplan-Dwg	Residential	LKD	W18	22°N	0	0	21	5
					W19	22°N	0	0		
					W20	22°N	0	0		
					W21	22°N	2	0		
					W22	292°N	24	4		
					W23	292°N	26	7		
	R11	Floorplan-Dwg	Residential	Bedroom	W24	292°N	16	2	29	7
	R12	Floorplan-Dwg	Residential	Bedroom	W25	292°N	16	2	16	2
	R13	Floorplan-Dwg	Residential	Bedroom	W26	292°N	29	6	16	2
					W27	292°N	16	2		
	R14	Floorplan-Dwg	Residential	Bedroom	W28	292°N	23	4	29	6
					W29	292°N	16	2		
	R15	Floorplan-Dwg	Residential	Bedroom	W30	292°N	16	2	23	4
	R16	Floorplan-Dwg	Residential	Bedroom	W31	292°N	16	2	16	2

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	R17	Floorplan-Dwg	Residential	LKD	W32 W33	292°N 292°N	8 3	0 0	16 8	2 0
Third	R1	Floorplan-Dwg	Residential	LKD	W1 W34	112° 202°	24 29	7 16	44	17
	R2	Floorplan-Dwg	Residential	Bedroom	W2 W3	112° 112°	5 15	0 4	16	4
	R3	Floorplan-Dwg	Residential	Bedroom	W4 W5	112° 112°	23 32	2 6	32	6
	R4	Floorplan-Dwg	Residential	LKD	W6	112°	29	7	29	7
	R5	Floorplan-Dwg	Residential	Bedroom	W7	112°	10	0	10	0
	R6	Floorplan-Dwg	Residential	Bedroom	W8 W9	112° 112°	29 33	2 5	35	5
	R7	Floorplan-Dwg	Residential	Bedroom	W10 W11	112° 112°	32 35	2 6	37	6
	R8	Floorplan-Dwg	Residential	Bedroom	W12 W13	112° 112°	33 21	5 8	37	9
	R9	Floorplan-Dwg	Residential	LKD	W14 W15 W16 W17	112° 22°N 22°N 22°N	24 0 2 0	6 0 0 0	24	6
	R10	Floorplan-Dwg	Residential	LKD	W18 W19 W20 W21 W22 W23	22°N 22°N 22°N 22°N 292°N 292°N	0 0 0 4 24 26	0 0 0 0 4 7	31	7
	R11	Floorplan-Dwg	Residential	Bedroom	W24	292°N	16	2	16	2
	R12	Floorplan-Dwg	Residential	Bedroom	W25	292°N	16	2	16	2
	R13	Floorplan-Dwg	Residential	Bedroom	W26 W27	292°N 292°N	29 16	6 2	29	6
	R14	Floorplan-Dwg	Residential	Bedroom	W28 W29	292°N 292°N	23 16	4 2	23	4
	R15	Floorplan-Dwg	Residential	Bedroom	W30	292°N	16	2	16	2
	R16	Floorplan-Dwg	Residential	Bedroom	W31	292°N	16	2	16	2
	R17	Floorplan-Dwg	Residential	LKD	W32 W33	292°N 292°N	8 3	0 0	8	0
Fourth	R1	Floorplan-Dwg	Residential	LKD	W1 W34	112° 202°	32 30	10 16	51	18
	R2	Floorplan-Dwg	Residential	Bedroom	W2 W3	112° 112°	12 23	2 6	24	7
	R3	Floorplan-Dwg	Residential	Bedroom	W4 W5	112° 112°	28 38	3 8	38	8

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	R4	Floorplan-Dwg	Residential	LKD	W6	112°	33	8	33	8
	R5	Floorplan-Dwg	Residential	Bedroom	W7	112°	14	1		
	R6	Floorplan-Dwg	Residential	Bedroom	W8	112°	33	3	14	1
					W9	112°	38	9		
	R7	Floorplan-Dwg	Residential	Bedroom	W10	112°	33	3	40	9
					W11	112°	39	10		
	R8	Floorplan-Dwg	Residential	Bedroom	W12	112°	33	5	41	10
					W13	112°	23	10		
	R9	Floorplan-Dwg	Residential	LKD	W14	112°	27	8	39	11
					W15	22°N	0	0		
					W16	22°N	4	0		
					W17	22°N	0	0		
	R10	Floorplan-Dwg	Residential	LKD	W18	22°N	0	0	27	8
					W19	22°N	0	0		
					W20	22°N	0	0		
					W21	22°N	4	0		
					W22	292°N	24	4		
					W23	292°N	26	7		
	R11	Floorplan-Dwg	Residential	Bedroom	W24	292°N	16	2	31	7
	R12	Floorplan-Dwg	Residential	Bedroom	W25	292°N	16	2	16	2
R13	Floorplan-Dwg	Residential	Bedroom	W26	292°N	29	6	16	2	
				W27	292°N	16	2			
R14	Floorplan-Dwg	Residential	Bedroom	W28	292°N	23	4	29	6	
				W29	292°N	16	2			
R15	Floorplan-Dwg	Residential	Bedroom	W30	292°N	16	2	23	4	
R16	Floorplan-Dwg	Residential	Bedroom	W31	292°N	16	2	16	2	
R17	Floorplan-Dwg	Residential	LKD	W32	292°N	8	0	16	2	
				W33	292°N	3	0			
									8	0
Fifth	R1	Floorplan-Dwg	Residential	LKD	W1	112°	36	12	56	20
					W34	202°	31	16		
	R2	Floorplan-Dwg	Residential	Bedroom	W2	112°	16	4	29	9
					W3	112°	29	9		
	R3	Floorplan-Dwg	Residential	Bedroom	W4	112°	34	6	44	11
					W5	112°	44	11		
	R4	Floorplan-Dwg	Residential	LKD	W6	112°	38	12	38	12
	R5	Floorplan-Dwg	Residential	Bedroom	W7	112°	18	5	18	5
	R6	Floorplan-Dwg	Residential	Bedroom	W8	112°	37	7	44	13
					W9	112°	42	13		
R7	Floorplan-Dwg	Residential	Bedroom	W10	112°	38	8	45	14	
				W11	112°	43	14			
R8	Floorplan-Dwg	Residential	Bedroom	W12	112°	36	8	42	14	
				W13	112°	26	13			

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	R9	Floorplan-Dwg	Residential	LKD	W14	112°	31	11		
					W15	22°N	0	0		
					W16	22°N	5	0		
					W17	22°N	0	0		
									31	11
	R10	Floorplan-Dwg	Residential	LKD	W18	22°N	0	0		
					W19	22°N	0	0		
					W20	22°N	0	0		
					W21	22°N	5	0		
					W22	292°N	24	4		
					W23	292°N	26	7		
									32	7
	R11	Floorplan-Dwg	Residential	Bedroom	W24	292°N	16	2		
	R12	Floorplan-Dwg	Residential	Bedroom	W25	292°N	16	2		
									16	2
	R13	Floorplan-Dwg	Residential	Bedroom	W26	292°N	29	6		
					W27	292°N	16	2		
									29	6
	R14	Floorplan-Dwg	Residential	Bedroom	W28	292°N	23	4		
					W29	292°N	16	2		
									23	4
	R15	Floorplan-Dwg	Residential	Bedroom	W30	292°N	16	2		
									16	2
	R16	Floorplan-Dwg	Residential	Bedroom	W31	292°N	16	2		
									16	2
	R17	Floorplan-Dwg	Residential	LKD	W32	292°N	8	0		
					W33	292°N	3	0		
									8	0
Sixth	R1	Floorplan-Dwg	Residential	LKD	W1	112°	47	13		
					W34	202°	36	16		
									72	21
	R2	Floorplan-Dwg	Residential	Bedroom	W2	112°	36	7		
					W3	112°	46	13		
									47	13
	R3	Floorplan-Dwg	Residential	Bedroom	W4	112°	36	7		
					W5	112°	47	14		
									48	14
	R4	Floorplan-Dwg	Residential	LKD	W6	112°	48	14		
									48	14
	R5	Floorplan-Dwg	Residential	Bedroom	W7	112°	36	8		
									36	8
	R6	Floorplan-Dwg	Residential	Bedroom	W8	112°	38	8		
					W9	112°	43	14		
									45	14
	R7	Floorplan-Dwg	Residential	Bedroom	W10	112°	38	8		
					W11	112°	43	14		
									45	14
	R8	Floorplan-Dwg	Residential	Bedroom	W12	112°	39	9		
					W13	112°	44	15		
									46	15
	R9	Floorplan-Dwg	Residential	LKD	W14	112°	48	15		
					W15	22°N	0	0		
					W16	22°N	6	0		
					W17	22°N	1	0		
									49	15
	R10	Floorplan-Dwg	Residential	LKD	W18	22°N	0	0		
					W19	22°N	0	0		
					W20	22°N	0	0		
					W21	22°N	5	0		
					W22	292°N	24	4		
					W23	292°N	26	7		
									32	7
	R11	Floorplan-Dwg	Residential	Bedroom	W24	292°N	16	2		

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	R12	Floorplan-Dwg	Residential	Bedroom	W25	292°N	16	2	16	2
	R13	Floorplan-Dwg	Residential	Bedroom	W26	292°N	29	6	16	2
					W27	292°N	16	2	29	6
	R14	Floorplan-Dwg	Residential	Bedroom	W28	292°N	24	5	24	5
					W29	292°N	16	2	16	2
	R15	Floorplan-Dwg	Residential	Bedroom	W30	292°N	16	2	16	2
	R16	Floorplan-Dwg	Residential	Bedroom	W31	292°N	16	2	16	2
	R17	Floorplan-Dwg	Residential	LKD	W32	292°N	8	0	16	2
					W33	292°N	3	0	8	0
Seventh	R1	Floorplan-Dwg	Residential	LD	W1	112°	37	11	37	11
	R2	Floorplan-Dwg	Residential	Bedroom	W2	112°	37	11	37	11
	R3	Floorplan-Dwg	Residential	Bedroom	W3	112°	37	11	37	11
	R4	Floorplan-Dwg	Residential	LD	W4	112°	37	11	37	11
	R5	Floorplan-Dwg	Residential	Bedroom	W5	112°	37	11	37	11
	R6	Floorplan-Dwg	Residential	Bedroom	W6	112°	37	11	37	11
	R7	Floorplan-Dwg	Residential	LKD	W7	112°	37	11	37	11
					W8	22°N	5	0		
					W9	22°N	1	0		
					W19	22°N	1	0		
					W20	22°N	7	0		
	R8	Floorplan-Dwg	Residential	Bedroom	W10	22°N	1	0	37	11
					W21	22°N	5	0	6	0
	R9	Floorplan-Dwg	Residential	LKD	W11	22°N	4	0		
					W12	292°N	36	8		
					W13	292°N	36	8		
					W22	22°N	0	0	40	8
	R10	Floorplan-Dwg	Residential	Bedroom	W14	292°N	15	2	15	2
	R11	Floorplan-Dwg	Residential	Bedroom	W15	292°N	15	2	15	2
	R12	Floorplan-Dwg	Residential	Bedroom	W16	292°N	33	5	33	5
	R13	Floorplan-Dwg	Residential	Bedroom	W17	292°N	32	4	32	4
	R14	Floorplan-Dwg	Residential	LD	W18	292°N	10	0	10	0
Building 4										
Ground	R1	Floorplan-Dwg	Residential	Bedroom	W1	112°	23	2	23	2
	R2	Floorplan-Dwg	Residential	Bedroom	W2	112°	23	2	23	2
	R3	Floorplan-Dwg	Residential	Bedroom	W3	112°	24	2	24	2
	R4	Floorplan-Dwg	Residential	LKD	W4	112°	35	7		
					W5	22°N	0	0		
					W6	22°N	2	0		

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					W7	22°N	0	0		
					W8	22°N	0	0		
	R5	Floorplan-Dwg	Residential	LKD	W9	22°N	0	0	35	7
					W10	22°N	1	0		
	R6	Floorplan-Dwg	Residential	LKD	W11	22°N	0	0	1	0
					W12	22°N	1	0		
	R7	Floorplan-Dwg	Residential	LKD	W13	22°N	0	0	1	0
					W14	22°N	1	0		
									1	0
First	R1	Floorplan-Dwg	Residential	LKD	W1	112°	33	12		
					W2	112°	31	7		
	R2	Floorplan-Dwg	Residential	Bedroom	W3	112°	37	12	36	12
	R3	Floorplan-Dwg	Residential	Bedroom	W4	112°	28	6	37	12
	R4	Floorplan-Dwg	Residential	Bedroom	W5	112°	34	12	28	6
	R5	Floorplan-Dwg	Residential	LKD	W6	112°	39	10	34	12
					W7	112°	25	4	40	10
	R6	Floorplan-Dwg	Residential	Bedroom	W8	112°	29	4		
					W9	112°	38	9	39	10
	R7	Floorplan-Dwg	Residential	Bedroom	W10	112°	28	3		
					W11	112°	38	9	38	9
	R8	Floorplan-Dwg	Residential	Bedroom	W12	112°	24	2	24	2
	R9	Floorplan-Dwg	Residential	LKD	W13	112°	36	9		
					W14	22°N	0	0		
					W15	22°N	0	0		
					W16	22°N	0	0		
	R10	Floorplan-Dwg	Residential	Bedroom	W17	22°N	0	0	36	9
	R11	Floorplan-Dwg	Residential	Bedroom	W18	22°N	0	0	0	0
	R12	Floorplan-Dwg	Residential	Bedroom	W19	22°N	0	0	0	0
	R13	Floorplan-Dwg	Residential	Bedroom	W20	22°N	0	0	0	0
	R14	Floorplan-Dwg	Residential	Bedroom	W21	22°N	0	0	0	0
	R15	Floorplan-Dwg	Residential	Bedroom	W22	22°N	0	0	0	0
	R16	Floorplan-Dwg	Residential	Bedroom	W23	22°N	0	0	0	0
	R17	Floorplan-Dwg	Residential	Bedroom	W24	22°N	0	0	0	0
	R18	Floorplan-Dwg	Residential	Bedroom	W25	22°N	0	0	0	0
	R19	Floorplan-Dwg	Residential	LKD	W26	292°N	5	3	0	0
					W27	292°N	2	0		
					W28	292°N	2	0		
	R20	Floorplan-Dwg	Residential	Bedroom	W29	292°N	9	1	6	3
	R21	Floorplan-Dwg	Residential	LD	W30	292°N	7	1	9	1
	R22	Floorplan-Dwg	Residential	LD	W30	292°N	7	1	7	1

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					W31	292°N	2	0		
	R23	Floorplan-Dwg	Residential	Resi-Unknown	W32	292°N	7	1	7	1
	R24	Floorplan-Dwg	Residential	Bedroom	W33	292°N	9	1	7	1
	R25	Floorplan-Dwg	Residential	Bedroom	W34	292°N	13	1	9	1
					W35	292°N	3	0		
	R26	Floorplan-Dwg	Residential	Bedroom	W36	292°N	1	0	13	1
									1	
	R27	Floorplan-Dwg	Residential	LKD	W37	292°N	2	0	1	0
									0	
									2	0
Second	R1	Floorplan-Dwg	Residential	LKD	W1	112°	35	13		
					W44	202°	47	21		
					W45	202°	61	25		
					W46	202°	54	21		
									83	26
	R2	Floorplan-Dwg	Residential	Bedroom	W2	112°	14	5		
									14	5
	R3	Floorplan-Dwg	Residential	Bedroom	W3	112°	22	7		
					W4	112°	15	6		
									25	9
	R4	Floorplan-Dwg	Residential	Bedroom	W5	112°	31	6		
					W6	112°	36	11		
									38	11
	R5	Floorplan-Dwg	Residential	Bedroom	W7	112°	23	6		
									23	6
	R6	Floorplan-Dwg	Residential	LKD	W8	112°	28	10		
									28	10
	R7	Floorplan-Dwg	Residential	LKD	W9	112°	36	12		
					W10	112°	15	3		
									37	12
	R8	Floorplan-Dwg	Residential	Bedroom	W11	112°	32	5		
					W12	112°	42	9		
									42	9
	R9	Floorplan-Dwg	Residential	Bedroom	W13	112°	26	5		
					W14	112°	32	11		
									37	11
	R10	Floorplan-Dwg	Residential	Bedroom	W15	112°	24	5		
									24	5
	R11	Floorplan-Dwg	Residential	LKD	W16	112°	26	7		
					W17	22°N	0	0		
					W18	22°N	3	0		
					W19	22°N	0	0		
									26	7
	R12	Floorplan-Dwg	Residential	LKD	W20	22°N	0	0		
					W21	22°N	0	0		
					W22	22°N	4	0		
					W23	292°N	0	0		
									4	0
	R13	Floorplan-Dwg	Residential	Bedroom	W24	292°N	2	0		
									2	0
	R14	Floorplan-Dwg	Residential	Bedroom	W25	292°N	0	0		
									0	0
	R15	Floorplan-Dwg	Residential	Bedroom	W26	292°N	6	3		
					W27	292°N	2	0		
									8	3
	R16	Floorplan-Dwg	Residential	Bedroom	W28	292°N	9	1		
									9	1
	R17	Floorplan-Dwg	Residential	Bedroom	W29	292°N	2	0		
									2	0
	R18	Floorplan-Dwg	Residential	LKD	W30	292°N	0	0		
					W31	292°N	5	0		

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	R19	Floorplan-Dwg	Residential	LKD	W32 W33	292°N 292°N	2 3	1 0	5	0
	R20	Floorplan-Dwg	Residential	Bedroom	W34	292°N	3	0	4	1
	R21	Floorplan-Dwg	Residential	Bedroom	W35 W36	292°N 292°N	11 4	0 0	3	0
	R22	Floorplan-Dwg	Residential	Bedroom	W37	292°N	3	0	11	0
	R23	Floorplan-Dwg	Residential	Bedroom	W38	292°N	5	0	3	0
	R24	Floorplan-Dwg	Residential	Bedroom	W39	292°N	1	0	5	0
	R25	Floorplan-Dwg	Residential	LKD	W40 W41 W42 W43	292°N 202° 202° 202°	13 52 56 46	1 24 20 20	1	0
									62	24
Third	R1	Floorplan-Dwg	Residential	LKD	W1 W44 W45 W46	112° 202° 202° 202°	39 47 61 54	14 21 25 21		
	R2	Floorplan-Dwg	Residential	Bedroom	W2	112°	18	6	87	27
	R3	Floorplan-Dwg	Residential	Bedroom	W3 W4	112° 112°	27 19	8 7	18	6
	R4	Floorplan-Dwg	Residential	Bedroom	W5 W6	112° 112°	35 39	6 11	29	10
	R5	Floorplan-Dwg	Residential	Bedroom	W7	112°	26	6	41	11
	R6	Floorplan-Dwg	Residential	LKD	W8	112°	31	10	26	6
	R7	Floorplan-Dwg	Residential	LKD	W9 W10	112° 112°	38 17	12 4	31	10
	R8	Floorplan-Dwg	Residential	Bedroom	W11 W12	112° 112°	34 43	6 10	38	12
	R9	Floorplan-Dwg	Residential	Bedroom	W13 W14	112° 112°	27 34	6 12	43	10
	R10	Floorplan-Dwg	Residential	Bedroom	W15	112°	18	5	38	12
	R11	Floorplan-Dwg	Residential	LKD	W16 W17 W18 W19	112° 22°N 22°N 22°N	30 0 5 0	10 0 0 0	18	5
	R12	Floorplan-Dwg	Residential	LKD	W20 W21 W22 W23	22°N 22°N 22°N 292°N	0 0 5 1	0 0 0 0	30	10
	R13	Floorplan-Dwg	Residential	Bedroom	W24	292°N	3	0	6	0
	R14	Floorplan-Dwg	Residential	Bedroom	W25	292°N	0	0	3	0
	R15	Floorplan-Dwg	Residential	Bedroom	W26 W27	292°N 292°N	8 5	3 0	0	0

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	R16	Floorplan-Dwg	Residential	Bedroom	W28	292°N	13	1	11	3
	R17	Floorplan-Dwg	Residential	Bedroom	W29	292°N	5	0	13	1
					W30	292°N	1	0		
	R18	Floorplan-Dwg	Residential	LKD	W31	292°N	9	0	5	0
	R19	Floorplan-Dwg	Residential	LKD	W32	292°N	5	1	9	0
	R20	Floorplan-Dwg	Residential	Bedroom	W33	292°N	6	0	5	1
					W34	292°N	7	0		
	R21	Floorplan-Dwg	Residential	Bedroom	W35	292°N	14	0	7	0
					W36	292°N	7	0		
	R22	Floorplan-Dwg	Residential	Bedroom	W37	292°N	5	0	14	0
	R23	Floorplan-Dwg	Residential	Bedroom	W38	292°N	7	0	5	0
	R24	Floorplan-Dwg	Residential	Bedroom	W39	292°N	3	0	7	0
	R25	Floorplan-Dwg	Residential	LKD	W40	292°N	15	1	3	0
					W41	202°	56	20		
					W42	202°	52	24		
					W43	202°	46	20		
									62	24
Fourth	R1	Floorplan-Dwg	Residential	LKD	W1	112°	41	15		
					W44	202°	48	22		
					W45	202°	62	26		
					W46	202°	55	22		
	R2	Floorplan-Dwg	Residential	Bedroom	W2	112°	20	7	90	29
	R3	Floorplan-Dwg	Residential	Bedroom	W3	112°	30	9	20	7
					W4	112°	22	9		
	R4	Floorplan-Dwg	Residential	Bedroom	W5	112°	38	7	32	11
					W6	112°	42	13		
	R5	Floorplan-Dwg	Residential	Bedroom	W7	112°	29	8	45	13
	R6	Floorplan-Dwg	Residential	LKD	W8	112°	32	11	29	8
	R7	Floorplan-Dwg	Residential	LKD	W9	112°	39	13	32	11
					W10	112°	18	5		
	R8	Floorplan-Dwg	Residential	Bedroom	W11	112°	35	7	39	13
					W12	112°	44	11		
	R9	Floorplan-Dwg	Residential	Bedroom	W13	112°	28	7	44	11
					W14	112°	35	13		
	R10	Floorplan-Dwg	Residential	Bedroom	W15	112°	19	6	39	13
	R11	Floorplan-Dwg	Residential	LKD	W16	112°	31	11	19	6
					W17	22°N	0	0		
					W18	22°N	5	0		
					W19	22°N	0	0		
	R12	Floorplan-Dwg	Residential	LKD	W20	22°N	0	0	31	11
					W21	22°N	0	0		
					W22	22°N	6	0		
					W23	292°N	4	0		

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	R13	Floorplan-Dwg	Residential	Bedroom	W24	292°N	6	0	10	0
	R14	Floorplan-Dwg	Residential	Bedroom	W25	292°N	1	0	6	0
	R15	Floorplan-Dwg	Residential	Bedroom	W26	292°N	8	3	1	0
					W27	292°N	6	0		
	R16	Floorplan-Dwg	Residential	Bedroom	W28	292°N	13	1	12	3
	R17	Floorplan-Dwg	Residential	Bedroom	W29	292°N	6	0	13	1
					W30	292°N	2	0		
	R18	Floorplan-Dwg	Residential	LKD	W31	292°N	10	0	6	0
	R19	Floorplan-Dwg	Residential	LKD	W32	292°N	6	1	10	0
	R20	Floorplan-Dwg	Residential	Bedroom	W33	292°N	8	0	6	1
					W34	292°N	8	0		
	R21	Floorplan-Dwg	Residential	Bedroom	W35	292°N	16	0	8	0
					W36	292°N	8	0		
	R22	Floorplan-Dwg	Residential	Bedroom	W37	292°N	6	0	16	0
	R23	Floorplan-Dwg	Residential	Bedroom	W38	292°N	8	0	6	0
	R24	Floorplan-Dwg	Residential	Bedroom	W39	292°N	3	0	8	0
	R25	Floorplan-Dwg	Residential	LKD	W40	292°N	15	1	3	0
					W41	202°	57	21		
					W42	202°	53	25		
					W43	202°	47	21		
									63	25
Fifth	R1	Floorplan-Dwg	Residential	LKD	W1	112°	49	15		
					W44	202°	48	22		
					W45	202°	62	26		
					W46	202°	55	22		
	R2	Floorplan-Dwg	Residential	Bedroom	W2	112°	37	9	94	29
	R3	Floorplan-Dwg	Residential	Bedroom	W3	112°	40	9	37	9
					W4	112°	44	15		
	R4	Floorplan-Dwg	Residential	Bedroom	W5	112°	40	9	47	15
					W6	112°	44	15		
	R5	Floorplan-Dwg	Residential	Bedroom	W7	112°	37	9	47	15
	R6	Floorplan-Dwg	Residential	LKD	W8	112°	48	14	37	9
	R7	Floorplan-Dwg	Residential	LKD	W9	112°	47	14	48	14
					W10	112°	36	8		
	R8	Floorplan-Dwg	Residential	Bedroom	W11	112°	36	8	47	14
					W12	112°	47	14		
	R9	Floorplan-Dwg	Residential	Bedroom	W13	112°	36	8	47	14
					W14	112°	47	14		
	R10	Floorplan-Dwg	Residential	Bedroom	W15	112°	36	8	47	14
	R11	Floorplan-Dwg	Residential	LKD	W16	112°	47	14	36	8
					W17	22°N	0	0		

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robinsons
Robinsons Surveyors Limited

Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Window Orientation	Annual	Winter	Total Suns per Room Annual	Total Suns per Room Winter
	R12	Floorplan-Dwg	Residential	LKD	W18	22°N	5	0	47	14
					W19	22°N	0	0		
					W20	22°N	0	0		
					W21	22°N	0	0		
					W22	22°N	6	0		
	R13	Floorplan-Dwg	Residential	Bedroom	W23	292°N	15	1	21	1
					W24	292°N	8	0		
					W25	292°N	8	0		
					W26	292°N	16	3		
					W27	292°N	8	0		
	R16	Floorplan-Dwg	Residential	Bedroom	W28	292°N	15	1	16	3
					W29	292°N	8	0		
	R17	Floorplan-Dwg	Residential	Bedroom	W30	292°N	9	0	15	1
					W31	292°N	16	1		
	R19	Floorplan-Dwg	Residential	LKD	W32	292°N	16	1	9	0
					W33	292°N	16	1		
	R20	Floorplan-Dwg	Residential	Bedroom	W34	292°N	10	1	16	1
					W35	292°N	10	1		
	R21	Floorplan-Dwg	Residential	Bedroom	W36	292°N	22	4	10	1
					W37	292°N	10	1		
	R22	Floorplan-Dwg	Residential	Bedroom	W38	292°N	17	2	22	4
					W39	292°N	10	1		
	R23	Floorplan-Dwg	Residential	Bedroom	W40	292°N	10	1	17	2
					W41	202°	10	1		
	R24	Floorplan-Dwg	Residential	Bedroom	W42	202°	10	1	10	1
W43					202°	10	1			
R25	Floorplan-Dwg	Residential	LKD	W44	202°	19	2	67	26	
				W45	202°	58	22			
				W46	202°	54	26			
				W47	202°	48	22			
				W48	202°	48	22			
Sixth	R1	Floorplan-Dwg	Residential	LKD	W1	112°	37	11	91	30
					W23	202°	56	24		
					W24	202°	55	24		
	R2	Floorplan-Dwg	Residential	Bedroom	W2	112°	37	11	37	11
					W3	112°	37	11		
					W4	112°	37	11		
	R3	Floorplan-Dwg	Residential	Bedroom	W5	112°	37	11	37	11
					W6	112°	37	11		
					W7	112°	37	11		
	R4	Floorplan-Dwg	Residential	LKD	W8	22°N	37	11	37	11
					W9	22°N	37	11		
					W10	22°N	37	11		
	R5	Floorplan-Dwg	Residential	Bedroom	W11	292°N	37	11	37	11
					W12	292°N	37	11		
					W13	292°N	37	11		
	R6	Floorplan-Dwg	Residential	LKD	W14	112°	37	11	37	11
					W15	112°	37	11		
					W16	112°	37	11		
R7	Floorplan-Dwg	Residential	LKD	W17	112°	37	11	37	11	
				W18	112°	37	11			
				W19	112°	37	11			
R8	Floorplan-Dwg	Residential	Bedroom	W20	112°	37	11	16	3	
				W21	112°	13	3			
				W22	112°	11	1			

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Window Orientation	Annual	Winter	Total Suns per Room Annual	Total Suns per Room Winter
	R9	Floorplan-Dwg	Residential	Bedroom	W13 W14	292°N 292°N	32 31	7 6	32	7
	R10	Floorplan-Dwg	Residential	Bedroom	W15	292°N	12	1	12	1
	R11	Floorplan-Dwg	Residential	Bedroom	W16	292°N	11	1	11	1
	R12	Floorplan-Dwg	Residential	Bedroom	W17 W18	292°N 292°N	32 33	6 7	33	7
	R13	Floorplan-Dwg	Residential	Bedroom	W19 W20	292°N 292°N	21 8	4 0	21	4
	R14	Floorplan-Dwg	Residential	LKD	W20 W21 W22	292°N 292°N 202°	8 12 54	0 1 23	61	23
Building 5										
First	R1	Floorplan-Dwg	Residential	Bedroom	W1	292°N	10	0	10	0
	R2	Floorplan-Dwg	Residential	LKD	W2 W3 W4	292°N 292°N 292°N	10 18 10	0 2 0	18	2
	R3	Floorplan-Dwg	Residential	LKD	W5 W6 W7	292°N 292°N 292°N	18 10 16	2 0 2	18	2
	R4	Floorplan-Dwg	Residential	Bedroom	W8	292°N	16	2	16	2
	R5	Floorplan-Dwg	Residential	Bedroom	W9	292°N	16	2	16	2
	R6	Floorplan-Dwg	Residential	Bedroom	W10	292°N	16	2	16	2
	R7	Floorplan-Dwg	Residential	LKD	W11 W12 W13 W14 W15 W16	292°N 292°N 202° 202° 202° 202°	20 10 18 18 12 16	2 0 6 5 4 5	40	11
	R8	Floorplan-Dwg	Residential	Bedroom	W17 W18	202° 202°	10 12	3 4	18	6
	R9	Floorplan-Dwg	Residential	LKD	W19 W20 W21 W22	202° 202° 112° 112°	4 11 19 19	4 7 3 3	30	10
	R10	Floorplan-Dwg	Residential	Bedroom	W23	112°	17	3	17	3
	R11	Floorplan-Dwg	Residential	Bedroom	W24	112°	12	1	12	1
	R12	Floorplan-Dwg	Residential	LKD	W25 W26 W27	112° 112° 112°	2 3 15	2 0 3	16	4
	R13	Floorplan-Dwg	Residential	LKD	W28 W29	112° 112°	1 4	0 4	5	4
	R14	Floorplan-Dwg	Residential	Bedroom	W30	112°	7	1	7	1

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Window Orientation	Annual	Winter	Total Suns per Room Annual	Total Suns per Room Winter
	R15	Floorplan-Dwg	Residential	Bedroom	W31	202°	17	7	17	7
	R16	Floorplan-Dwg	Residential	LKD	W32 W33	202° 22°N	10 1	9 0	11	9
Second	R1	Floorplan-Dwg	Residential	Bedroom	W1	292°N	10	0	10	0
	R2	Floorplan-Dwg	Residential	LKD	W2 W3 W4	292°N 292°N 292°N	10 17 10	0 2 0	17	2
	R3	Floorplan-Dwg	Residential	LKD	W5 W6 W7	292°N 292°N 292°N	17 10 16	2 0 2	17	2
	R4	Floorplan-Dwg	Residential	Bedroom	W8	292°N	16	2	16	2
	R5	Floorplan-Dwg	Residential	Bedroom	W9	292°N	16	2	16	2
	R6	Floorplan-Dwg	Residential	Bedroom	W10	292°N	16	2	16	2
	R7	Floorplan-Dwg	Residential	LKD	W11 W12 W13 W14 W15 W16	292°N 292°N 202° 202° 202° 202°	17 10 13 14 7 12	2 0 6 5 4 5	34	11
	R8	Floorplan-Dwg	Residential	Bedroom	W17 W18	202° 202°	7 9	4 5	14	7
	R9	Floorplan-Dwg	Residential	LKD	W19 W20 W21 W22 W23	202° 202° 112° 112° 112°	5 12 21 24 20	5 8 4 7 4	37	15
	R10	Floorplan-Dwg	Residential	Bedroom	W24	112°	17	3	17	3
	R11	Floorplan-Dwg	Residential	Bedroom	W25	112°	15	3	15	3
	R12	Floorplan-Dwg	Residential	LKD	W26 W27 W28	112° 112° 112°	3 7 5	2 6 1	12	6
	R13	Floorplan-Dwg	Residential	LKD	W29 W30	112° 112°	1 5	0 5	6	5
	R14	Floorplan-Dwg	Residential	Bedroom	W31	112°	11	2	11	2
	R15	Floorplan-Dwg	Residential	Bedroom	W32	202°	23	12	23	12
	R16	Floorplan-Dwg	Residential	Bedroom	W33	202°	17	7	17	7
	R17	Floorplan-Dwg	Residential	LKD	W34 W35	202° 22°N	12 1	11 0	13	11
Third	R1	Floorplan-Dwg	Residential	Bedroom	W1	292°N	10	0	10	0
	R2	Floorplan-Dwg	Residential	LKD	W2 W3 W4	292°N 292°N 292°N	10 18 10	0 2 0	18	2
	R3	Floorplan-Dwg	Residential	LKD	W5	292°N	25	6		

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Window Orientation	Annual	Winter	Total Suns per Room Annual	Total Suns per Room Winter
					W6	292°N	10	0		
					W7	292°N	16	2	25	6
	R4	Floorplan-Dwg	Residential	Bedroom	W8	292°N	16	2	16	2
	R5	Floorplan-Dwg	Residential	Bedroom	W9	292°N	16	2	16	2
	R6	Floorplan-Dwg	Residential	Bedroom	W10	292°N	16	2	16	2
	R7	Floorplan-Dwg	Residential	LKD	W11	292°N	18	2	16	2
					W12	292°N	10	0		
					W13	202°	24	6		
					W14	202°	26	5		
					W15	202°	20	4		
					W16	202°	25	5	45	11
	R8	Floorplan-Dwg	Residential	Bedroom	W17	202°	20	4	28	7
					W18	202°	21	5		
	R9	Floorplan-Dwg	Residential	LKD	W19	202°	6	6		
					W20	202°	13	9		
					W21	112°	23	5		
					W22	112°	28	9		
					W23	112°	22	5	40	17
	R10	Floorplan-Dwg	Residential	Bedroom	W24	112°	20	4	20	4
	R11	Floorplan-Dwg	Residential	Bedroom	W25	112°	17	3	17	3
	R12	Floorplan-Dwg	Residential	LKD	W26	112°	4	3		
					W27	112°	11	8		
					W28	112°	8	2	17	8
	R13	Floorplan-Dwg	Residential	LKD	W29	112°	2	1	9	6
					W30	112°	7	5		
	R14	Floorplan-Dwg	Residential	Bedroom	W31	112°	13	2	13	2
	R15	Floorplan-Dwg	Residential	Bedroom	W32	202°	24	13	24	13
	R16	Floorplan-Dwg	Residential	Bedroom	W33	202°	18	8	18	8
	R17	Floorplan-Dwg	Residential	LKD	W34	202°	14	13		
					W35	22°N	1	0	15	13
Fourth	R1	Floorplan-Dwg	Residential	Bedroom	W1	292°N	10	0	10	0
	R2	Floorplan-Dwg	Residential	LKD	W2	292°N	10	0		
					W3	292°N	18	2		
					W4	292°N	10	0	18	2
	R3	Floorplan-Dwg	Residential	LKD	W5	292°N	18	2		
					W6	292°N	10	0		
					W7	292°N	16	2	18	2
	R4	Floorplan-Dwg	Residential	Bedroom	W8	292°N	16	2	16	2
	R5	Floorplan-Dwg	Residential	Bedroom	W9	292°N	16	2	16	2
	R6	Floorplan-Dwg	Residential	Bedroom	W10	292°N	16	2	16	2
	R7	Floorplan-Dwg	Residential	LKD	W11	292°N	18	2	16	2
					W12	292°N	10	0		
					W13	202°	30	7		

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Window Orientation	Annual	Winter	Total Suns per Room Annual	Total Suns per Room Winter	
	R8	Floorplan-Dwg	Residential	Bedroom	W14	202°	32	5	52	14	
					W15	202°	29	7			
					W16	202°	32	6			
					W17	202°	30	8			
					W18	202°	35	10			
	R9	Floorplan-Dwg	Residential	LKD	W19	202°	34	12	40	13	
					W20	202°	34	10			
					W21	112°	11	6			
					W22	112°	11	8			
					W23	112°	11	6			
	R10	Floorplan-Dwg	Residential	Bedroom	W24	112°	25	6	54	19	
									25	6	
	R11	Floorplan-Dwg	Residential	Bedroom	W25	112°	23	4	23	4	
	R12	Floorplan-Dwg	Residential	LKD	W26	112°	12	3	19	6	
					W27	112°	7	6			
					W28	112°	9	2			
	R13	Floorplan-Dwg	Residential	LKD	W29	112°	19	1	29	6	
					W30	112°	27	5			
	R14	Floorplan-Dwg	Residential	Bedroom	W31	112°	20	3	20	3	
	R15	Floorplan-Dwg	Residential	Bedroom	W32	202°	24	13	24	13	
	R16	Floorplan-Dwg	Residential	Bedroom	W33	202°	19	8	19	8	
	R17	Floorplan-Dwg	Residential	LKD	W34	202°	16	13	17	13	
					W35	22°N	1	0			
	Fifth	R1	Floorplan-Dwg	Residential	Bedroom	W1	292°N	10	0	16	2
						W2	292°N	16	2		
		R2	Floorplan-Dwg	Residential	LKD	W3	292°N	10	0	16	2
W4						292°N	16	2			
R3		Floorplan-Dwg	Residential	LKD	W5	292°N	10	0	16	2	
					W6	292°N	16	2			
R4		Floorplan-Dwg	Residential	LD	W7	292°N	10	0	16	2	
					W8	292°N	16	2			
R5		Floorplan-Dwg	Residential	Bedroom	W9	292°N	10	0	16	2	
					W10	292°N	16	2			
R6		Floorplan-Dwg	Residential	Bedroom	W11	292°N	10	0	10	0	
R7		Floorplan-Dwg	Residential	LKD	W12	292°N	16	2	53	15	
					W13	292°N	10	0			
					W14	202°	35	10			
					W15	202°	32	9			
					W16	202°	33	8			
					W17	202°	32	9			
R8		Floorplan-Dwg	Residential	Bedroom	W18	202°	35	10	40	14	
					W19	202°	35	12			
R9		Floorplan-Dwg	Residential	LKD	W20	202°	35	11	61	23	
					W21	202°	39	16			
					W22	112°	22	9			

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Window Orientation	Annual	Winter	Total Suns per Room Annual	Total Suns per Room Winter
	R10	Floorplan-Dwg	Residential	Bedroom	W23	112°	28	6	28	6
	R11	Floorplan-Dwg	Residential	Bedroom	W24	112°	30	7		
					W25	112°	28	7	30	7
	R12	Floorplan-Dwg	Residential	LKD	W26	112°	16	3		
					W27	112°	10	4		
					W28	112°	26	4	27	4
	R13	Floorplan-Dwg	Residential	LKD	W29	112°	28	3		
					W30	112°	31	5	32	6
	R14	Floorplan-Dwg	Residential	Bedroom	W31	112°	31	5		
					W32	112°	31	5	31	5
Sixth	R1	Floorplan-Dwg	Residential	Bedroom	W1	292°N	10	0		
					W2	292°N	16	2	16	2
	R2	Floorplan-Dwg	Residential	LKD	W3	292°N	10	0		
					W4	292°N	16	2	16	2
	R3	Floorplan-Dwg	Residential	LKD	W5	292°N	10	0		
					W6	292°N	16	2	16	2
	R4	Floorplan-Dwg	Residential	LD	W7	292°N	10	0		
					W8	292°N	16	2	16	2
	R5	Floorplan-Dwg	Residential	Bedroom	W9	292°N	10	0		
					W10	292°N	16	2	16	2
	R6	Floorplan-Dwg	Residential	Bedroom	W11	292°N	10	0		
									10	0
	R7	Floorplan-Dwg	Residential	LKD	W12	292°N	16	2		
					W13	292°N	10	0		
					W14	202°	38	13		
					W15	202°	36	13		
					W16	202°	38	13		
					W17	202°	36	13	56	18
	R8	Floorplan-Dwg	Residential	Bedroom	W18	202°	37	12		
					W19	202°	38	15	43	17
	R9	Floorplan-Dwg	Residential	LKD	W20	202°	39	14		
					W21	202°	40	17		
					W22	112°	26	9	68	25
	R10	Floorplan-Dwg	Residential	Bedroom	W23	112°	32	6		
									32	6
	R11	Floorplan-Dwg	Residential	Bedroom	W24	112°	34	7		
					W25	112°	32	7	34	7
	R12	Floorplan-Dwg	Residential	LKD	W26	112°	20	3		
					W27	112°	12	4		
					W28	112°	28	4	29	4
	R13	Floorplan-Dwg	Residential	LKD	W29	112°	30	3		
					W30	112°	34	6	34	6
	R14	Floorplan-Dwg	Residential	Bedroom	W31	112°	34	6		
					W32	112°	34	6	34	6
Seventh	R1	Floorplan-Dwg	Residential	Bedroom	W1	292°N	10	0		
					W2	292°N	16	2	16	2

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Window Orientation	Annual	Winter	Total Suns per Room Annual	Total Suns per Room Winter
	R2	Floorplan-Dwg	Residential	LKD	W3	292°N	10	0		
					W4	292°N	16	2	16	2
	R3	Floorplan-Dwg	Residential	LKD	W5	292°N	10	0		
					W6	292°N	16	2	16	2
	R4	Floorplan-Dwg	Residential	LD	W7	292°N	10	0		
					W8	292°N	16	2	16	2
	R5	Floorplan-Dwg	Residential	Bedroom	W9	292°N	10	0		
					W10	292°N	16	2	16	2
	R6	Floorplan-Dwg	Residential	Bedroom	W11	292°N	10	0		
	R7	Floorplan-Dwg	Residential	LKD	W12	292°N	16	2	10	0
					W13	292°N	10	0		
					W14	202°	43	18		
					W15	202°	42	19		
					W16	202°	43	18		
					W17	202°	41	18		
									59	21
	R8	Floorplan-Dwg	Residential	Bedroom	W18	202°	42	17		
					W19	202°	42	19	47	21
	R9	Floorplan-Dwg	Residential	LKD	W20	202°	43	18		
					W21	202°	42	19		
					W22	112°	27	6		
									74	27
	R10	Floorplan-Dwg	Residential	Bedroom	W23	112°	33	6		
									33	6
	R11	Floorplan-Dwg	Residential	Bedroom	W24	112°	37	9		
					W25	112°	35	9		
									37	9
	R12	Floorplan-Dwg	Residential	LKD	W26	112°	24	5		
					W27	112°	16	6		
					W28	112°	31	5		
									33	6
	R13	Floorplan-Dwg	Residential	LKD	W29	112°	31	4		
					W30	112°	35	7		
									35	7
	R14	Floorplan-Dwg	Residential	Bedroom	W31	112°	36	8		
					W32	112°	35	7		
									36	8
Eighth	R1	Floorplan-Dwg	Residential	Bedroom	W1	292°N	10	0		
					W2	292°N	16	2	16	2
	R2	Floorplan-Dwg	Residential	LKD	W3	292°N	10	0		
					W4	292°N	16	2	16	2
	R3	Floorplan-Dwg	Residential	LKD	W5	292°N	10	0		
					W6	292°N	16	2	16	2
	R4	Floorplan-Dwg	Residential	LD	W7	292°N	10	0		
					W8	292°N	16	2	16	2
	R5	Floorplan-Dwg	Residential	Bedroom	W9	292°N	10	0		
					W10	292°N	16	2	16	2
	R6	Floorplan-Dwg	Residential	Bedroom	W11	292°N	10	0		
									10	0
	R7	Floorplan-Dwg	Residential	LKD	W12	292°N	16	2		
					W13	292°N	10	0		
					W14	202°	45	20		
					W15	202°	44	21		

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					W16	202°	45	20		
					W17	202°	44	21		
	R8	Floorplan-Dwg	Residential	Bedroom	W18	202°	45	20	61	23
					W19	202°	44	21		
	R9	Floorplan-Dwg	Residential	LKD	W20	202°	45	20	49	23
					W21	202°	43	20		
					W22	112°	27	9		
	R10	Floorplan-Dwg	Residential	Bedroom	W23	112°	33	6	74	30
	R11	Floorplan-Dwg	Residential	Bedroom	W24	112°	37	9	33	6
					W25	112°	35	9		
	R12	Floorplan-Dwg	Residential	LKD	W26	112°	25	6	37	9
					W27	112°	17	7		
					W28	112°	33	7		
	R13	Floorplan-Dwg	Residential	LKD	W29	112°	33	6	34	7
					W30	112°	37	9		
	R14	Floorplan-Dwg	Residential	Bedroom	W31	112°	37	9	37	9
					W32	112°	37	9		
									37	9
Ninth	R1	Floorplan-Dwg	Residential	Bedroom	W1	292°N	10	0		
					W2	292°N	16	2		
	R2	Floorplan-Dwg	Residential	LKD	W3	292°N	10	0	16	2
					W4	292°N	16	2		
	R3	Floorplan-Dwg	Residential	LKD	W5	292°N	10	0	16	2
					W6	292°N	16	2		
	R4	Floorplan-Dwg	Residential	LD	W7	292°N	10	0	16	2
					W8	292°N	16	2		
	R5	Floorplan-Dwg	Residential	Bedroom	W9	292°N	10	0	16	2
					W10	292°N	16	2		
	R6	Floorplan-Dwg	Residential	Bedroom	W11	292°N	10	0	16	2
	R7	Floorplan-Dwg	Residential	LKD	W12	292°N	16	2	10	0
					W13	292°N	10	0		
					W14	202°	45	20		
					W15	202°	44	21		
					W16	202°	45	20		
					W17	202°	44	21		
	R8	Floorplan-Dwg	Residential	Bedroom	W18	202°	45	20	61	23
					W19	202°	44	21		
	R9	Floorplan-Dwg	Residential	LKD	W20	202°	45	20	49	23
					W21	202°	44	21		
					W22	112°	27	9		
	R10	Floorplan-Dwg	Residential	Bedroom	W23	112°	33	6	74	30
	R11	Floorplan-Dwg	Residential	Bedroom	W24	112°	37	9	33	6
					W25	112°	35	9		
	R12	Floorplan-Dwg	Residential	LKD	W26	112°	25	6	37	9
					W27	112°	17	7		
					W28	112°	33	7		

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Window Orientation	Annual	Winter	Total Suns per Room Annual	Total Suns per Room Winter		
	R13	Floorplan-Dwg	Residential	LKD	W29 W30	112° 112°	33 37	6 9	34	7		
	R14	Floorplan-Dwg	Residential	Bedroom	W31 W32	112° 112°	37 37	9 9	37	9		
									37	9		
	Tenth	R1	Floorplan-Dwg	Residential	Bedroom	W1 W2	292°N 292°N	10 16	0 2	16	2	
										16	2	
	R2	Floorplan-Dwg	Residential	LKD	W3 W4	292°N 292°N	10 16	0 2	16	2		
R3	Floorplan-Dwg	Residential	LKD	W5 W6	292°N 292°N	10 16	0 2	16	2			
R4	Floorplan-Dwg	Residential	LD	W7 W8	292°N 292°N	10 16	0 2	16	2			
R5	Floorplan-Dwg	Residential	Bedroom	W9 W10	292°N 292°N	10 16	0 2	16	2			
R6	Floorplan-Dwg	Residential	Bedroom	W11	292°N	10	0	16	2			
R7	Floorplan-Dwg	Residential	LKD		W12 W13 W14 W15 W16 W17	292°N 292°N 202° 202° 202° 202°	16 10 45 44 45 44	2 0 20 21 20 21	10	0		
R8	Floorplan-Dwg	Residential	Bedroom	W18 W19	202° 202°	45 44	20 21	61	23			
R9	Floorplan-Dwg	Residential	LKD	W20 W21 W22	202° 202° 112°	45 44 39	20 21 9	49	23			
R10	Floorplan-Dwg	Residential	Bedroom	W23	112°	33	6	85	30			
R11	Floorplan-Dwg	Residential	Bedroom	W24 W25	112° 112°	37 37	9 9	33	6			
								37	9			
R12	Floorplan-Dwg	Residential	LKD	W26 W27 W28	112° 112° 112°	34 37 37	6 9 9	38	9			
R13	Floorplan-Dwg	Residential	LKD	W29 W30	112° 112°	33 37	6 9	37	9			
R14	Floorplan-Dwg	Residential	Bedroom	W31 W32	112° 112°	37 37	9 9	37	9			
								37	9			
379												
Building 6												
Ground	R1	Floorplan-Dwg	Residential	Bedroom	W1 W2	202° 202°	26 24	6 5	27	7		
	R2	Floorplan-Dwg	Residential	Bedroom	W3 W4	202° 202°	25 24	5 4	26	5		
	R3	Floorplan-Dwg	Residential	Bedroom	W5 W6	202° 202°	27 27	6 5				

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	R4	Floorplan-Dwg	Residential	LKD	W7 W8	202° 202°	10 5	4 5	29 11	6 5
First	R1	Floorplan-Dwg	Residential	LKD	W1 W31	202° 22°N	8 1	6 0		
	R2	Floorplan-Dwg	Residential	Bedroom	W2	202°	15	5	9	6
	R3	Floorplan-Dwg	Residential	Bedroom	W3	292°N	0	0	15	5
	R4	Floorplan-Dwg	Residential	LKD	W4 W5	292°N 292°N	2 0	0 0	0	0
	R5	Floorplan-Dwg	Residential	LKD	W6 W7 W8	292°N 292°N 292°N	0 0 3	0 0 0	2	0
	R6	Floorplan-Dwg	Residential	Bedroom	W9	292°N	4	0	3	0
	R7	Floorplan-Dwg	Residential	Bedroom	W10	292°N	6	0	4	0
	R8	Floorplan-Dwg	Residential	LKD	W11 W12 W13	292°N 292°N 202°	9 6 14	0 0 7	6	0
	R9	Floorplan-Dwg	Residential	Bedroom	W14	202°	28	6	22	7
	R10	Floorplan-Dwg	Residential	Bedroom	W15	202°	31	9	28	6
	R11	Floorplan-Dwg	Residential	LKD	W16 W17 W18	202° 112° 112°	31 4 5	9 2 3	31	9
	R12	Floorplan-Dwg	Residential	Bedroom	W19	112°	20	4	36	12
	R13	Floorplan-Dwg	Residential	Bedroom	W20	112°	15	3	20	4
	R14	Floorplan-Dwg	Residential	LKD	W21 W22 W23	112° 112° 112°	13 0 5	3 0 4	15	3
	R15	Floorplan-Dwg	Residential	LKD	W24 W25	112° 112°	2 3	0 3	14	4
	R16	Floorplan-Dwg	Residential	Bedroom	W26	112°	7	1	5	3
	R17	Floorplan-Dwg	Residential	Bedroom	W27	202°	24	13	7	1
	R18	Floorplan-Dwg	Residential	Bedroom	W28	202°	19	9	24	13
	R19	Floorplan-Dwg	Residential	LKD	W29 W30	202° 22°N	13 1	11 0	19	9
									14	11
Second	R1	Floorplan-Dwg	Residential	LKD	W1 W32	202° 22°N	9 1	7 0		
	R2	Floorplan-Dwg	Residential	Bedroom	W2	202°	16	5	10	7
	R3	Floorplan-Dwg	Residential	Bedroom	W3	202°	19	5	16	5
	R4	Floorplan-Dwg	Residential	Bedroom	W4	292°N	0	0	19	5
	R5	Floorplan-Dwg	Residential	LKD	W5	292°N	2	0	0	0

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					W6	292°N	0	0		
	R6	Floorplan-Dwg	Residential	LKD	W7	292°N	1	0	2	0
					W8	292°N	0	0		
					W9	292°N	4	0	4	0
	R7	Floorplan-Dwg	Residential	Bedroom	W10	292°N	4	0	4	0
	R8	Floorplan-Dwg	Residential	Bedroom	W11	292°N	7	0	7	0
	R9	Floorplan-Dwg	Residential	LKD	W12	292°N	10	0		
					W13	292°N	6	0		
					W14	202°	18	10		
	R10	Floorplan-Dwg	Residential	Bedroom	W15	202°	23	7	27	10
	R11	Floorplan-Dwg	Residential	Bedroom	W16	202°	26	11	23	7
	R12	Floorplan-Dwg	Residential	LKD	W17	202°	27	10	26	11
					W18	112°	13	6		
					W19	112°	5	3		
	R13	Floorplan-Dwg	Residential	Bedroom	W20	112°	18	5	39	15
	R14	Floorplan-Dwg	Residential	Bedroom	W21	112°	16	6	18	5
	R15	Floorplan-Dwg	Residential	LKD	W22	112°	14	5	16	6
					W23	112°	1	1		
					W24	112°	6	5		
	R16	Floorplan-Dwg	Residential	LKD	W25	112°	3	0	15	6
					W26	112°	5	5		
	R17	Floorplan-Dwg	Residential	Bedroom	W27	112°	7	2	8	5
	R18	Floorplan-Dwg	Residential	Bedroom	W28	202°	23	12	7	2
	R19	Floorplan-Dwg	Residential	Bedroom	W29	202°	19	8	23	12
	R20	Floorplan-Dwg	Residential	LKD	W30	202°	14	12	19	8
					W31	22°N	1	0		
									15	12
Third	R1	Floorplan-Dwg	Residential	LKD	W1	202°	11	9		
					W32	22°N	1	0		
	R2	Floorplan-Dwg	Residential	Bedroom	W2	202°	17	6	12	9
	R3	Floorplan-Dwg	Residential	Bedroom	W3	202°	21	7	17	6
	R4	Floorplan-Dwg	Residential	Bedroom	W4	292°N	1	0	21	7
	R5	Floorplan-Dwg	Residential	LKD	W5	292°N	2	0	1	0
					W6	292°N	0	0		
	R6	Floorplan-Dwg	Residential	LKD	W7	292°N	1	0	2	0
					W8	292°N	0	0		
					W9	292°N	4	0		
	R7	Floorplan-Dwg	Residential	Bedroom	W10	292°N	5	0	4	0
	R8	Floorplan-Dwg	Residential	Bedroom	W11	292°N	7	0	5	0
	R9	Floorplan-Dwg	Residential	LKD	W12	292°N	11	0	7	0
					W13	292°N	8	0		

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Window Orientation	Annual	Winter	Total Suns per Room Annual	Total Suns per Room Winter	
					W14	202°	21	13	31	13	
	R10	Floorplan-Dwg	Residential	Bedroom	W15	202°	25	9	25	9	
	R11	Floorplan-Dwg	Residential	Bedroom	W16	202°	29	14	29	14	
	R12	Floorplan-Dwg	Residential	LKD	W17	202°	32	14	49	23	
					W18	112°	18	10			
					W19	112°	8	5			
	R13	Floorplan-Dwg	Residential	Bedroom	W20	112°	21	6	21	6	
	R14	Floorplan-Dwg	Residential	Bedroom	W21	112°	18	6	18	6	
	R15	Floorplan-Dwg	Residential	LKD	W22	112°	17	6			
					W23	112°	2	2			
					W24	112°	10	7	19	8	
	R16	Floorplan-Dwg	Residential	LKD	W25	112°	4	1	11	6	
					W26	112°	7	5			
	R17	Floorplan-Dwg	Residential	Bedroom	W27	112°	10	2	10	2	
	R18	Floorplan-Dwg	Residential	Bedroom	W28	202°	24	13	24	13	
	R19	Floorplan-Dwg	Residential	Bedroom	W29	202°	19	8	19	8	
	R20	Floorplan-Dwg	Residential	LKD	W30	202°	17	15			
					W31	22°N	1	0	18	15	
	Fourth	R1	Floorplan-Dwg	Residential	LKD	W1	202°	16	11	17	11
						W32	22°N	1	0		
R2		Floorplan-Dwg	Residential	Bedroom	W2	202°	24	8	24	8	
R3		Floorplan-Dwg	Residential	Bedroom	W3	202°	23	7	23	7	
R4		Floorplan-Dwg	Residential	Bedroom	W4	292°N	1	0	1	0	
R5		Floorplan-Dwg	Residential	LKD	W5	292°N	2	0			
					W6	292°N	0	0	2	0	
R6		Floorplan-Dwg	Residential	LKD	W7	292°N	2	0			
					W8	292°N	0	0	4	0	
					W9	292°N	3	0			
R7		Floorplan-Dwg	Residential	Bedroom	W10	292°N	1	0	1	0	
R8		Floorplan-Dwg	Residential	Bedroom	W11	292°N	8	0	8	0	
R9		Floorplan-Dwg	Residential	LKD	W12	292°N	12	0			
					W13	292°N	8	0			
					W14	202°	42	16	53	16	
R10	Floorplan-Dwg	Residential	Bedroom	W15	202°	30	12	30	12		
R11	Floorplan-Dwg	Residential	Bedroom	W16	202°	31	16	31	16		
R12	Floorplan-Dwg	Residential	LKD	W17	202°	33	15				
				W18	112°	35	11				
				W19	112°	25	6	68	25		
R13	Floorplan-Dwg	Residential	Bedroom	W20	112°	27	9	27	9		

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	R14	Floorplan-Dwg	Residential	Bedroom	W21	112°	7	5	7	5
	R15	Floorplan-Dwg	Residential	LKD	W22	112°	21	4		
					W23	112°	8	2		
					W24	112°	15	7	26	8
	R16	Floorplan-Dwg	Residential	LKD	W25	112°	10	1		
					W26	112°	13	5	19	6
	R17	Floorplan-Dwg	Residential	Bedroom	W27	112°	15	2	15	2
	R18	Floorplan-Dwg	Residential	Bedroom	W28	202°	24	13	24	13
	R19	Floorplan-Dwg	Residential	Bedroom	W29	202°	20	8	20	8
	R20	Floorplan-Dwg	Residential	LKD	W30	202°	20	15		
					W31	22°N	1	0	21	15
Fifth	R1	Floorplan-Dwg	Residential	Bedroom	W1	292°N	0	0		
					W2	292°N	0	0	0	0
	R2	Floorplan-Dwg	Residential	LKD	W3	292°N	0	0		
					W4	292°N	0	0	0	0
	R3	Floorplan-Dwg	Residential	Bedroom	W5	292°N	0	0	0	0
	R4	Floorplan-Dwg	Residential	Bedroom	W6	292°N	1	0		
					W7	292°N	0	0	1	0
	R5	Floorplan-Dwg	Residential	LKD	W8	292°N	1	0		
					W9	292°N	5	0		
					W10	202°	43	20		
					W11	202°	43	20		
					W12	202°	43	20		
					W13	202°	42	19	48	20
	R6	Floorplan-Dwg	Residential	LKD	W14	202°	42	19		
					W15	202°	42	19		
					W16	202°	42	19		
					W17	202°	42	19		
					W18	112°	19	7		
					W19	112°	8	5	59	24
	R7	Floorplan-Dwg	Residential	Bedroom	W20	112°	19	4		
					W21	112°	15	3	26	4
	R8	Floorplan-Dwg	Residential	Bedroom	W22	112°	9	3	9	3
	R9	Floorplan-Dwg	Residential	LKD	W23	112°	11	3		
					W24	112°	13	2	14	3
	R10	Floorplan-Dwg	Residential	Bedroom	W25	112°	27	2		
					W26	112°	27	2	27	2
Sixth	R1	Floorplan-Dwg	Residential	Bedroom	W1	292°N	0	0		
					W2	292°N	0	0	0	0
	R2	Floorplan-Dwg	Residential	LKD	W3	292°N	0	0		
					W4	292°N	0	0	0	0
	R3	Floorplan-Dwg	Residential	Bedroom	W5	292°N	0	0	0	0
	R4	Floorplan-Dwg	Residential	Bedroom	W6	292°N	1	0		
					W7	292°N	0	0		

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	R5	Floorplan-Dwg	Residential	LKD	W8	292°N	2	1	1	0
					W9	292°N	6	1		
					W10	202°	43	20		
					W11	202°	43	20		
					W12	202°	43	20		
					W13	202°	43	20		
	R6	Floorplan-Dwg	Residential	LKD	W14	202°	43	20	49	21
					W15	202°	44	21		
					W16	202°	44	21		
					W17	202°	44	21		
					W18	112°	24	7		
	R7	Floorplan-Dwg	Residential	Bedroom	W19	112°	13	6	66	27
					W20	112°	24	5		
					W21	112°	20	4		
					W22	112°	12	3		
					W23	112°	13	3		
	R8	Floorplan-Dwg	Residential	Bedroom	W24	112°	16	3	31	5
	R9	Floorplan-Dwg	Residential	LKD	W25	112°	31	4	12	3
	R10	Floorplan-Dwg	Residential	Bedroom	W26	112°	31	4	16	3
					W26	112°	31	4	31	4
Seventh	R1	Floorplan-Dwg	Residential	Bedroom	W1	292°N	3	0	3	0
					W2	292°N	3	0		
	R2	Floorplan-Dwg	Residential	LKD	W3	292°N	3	0	3	0
					W4	292°N	3	0		
	R3	Floorplan-Dwg	Residential	Bedroom	W5	292°N	3	0	3	0
					W6	292°N	3	0		
	R4	Floorplan-Dwg	Residential	Bedroom	W7	292°N	3	0	3	0
					W7	292°N	3	0		
	R5	Floorplan-Dwg	Residential	LKD	W8	292°N	8	1	3	0
					W9	292°N	8	1		
					W10	202°	43	20		
					W11	202°	44	21		
					W12	202°	44	21		
					W13	202°	44	21		
	R6	Floorplan-Dwg	Residential	LKD	W14	202°	44	21	52	22
					W15	202°	44	21		
					W16	202°	44	21		
					W17	202°	44	21		
					W18	112°	39	9		
	R7	Floorplan-Dwg	Residential	Bedroom	W19	112°	37	9	80	28
W20					112°	33	6			
W21					112°	32	5			
W22					112°	32	5			
W23					112°	31	4			
R8	Floorplan-Dwg	Residential	Bedroom	W24	112°	31	4	33	6	
R9	Floorplan-Dwg	Residential	LKD	W25	112°	32	5	32	5	
R10	Floorplan-Dwg	Residential	Bedroom	W26	112°	31	4	31	4	
				W26	112°	32	5			
									32	5
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Ground	R1	Floorplan-Dwg	Residential	Bedroom	W1	202°	34	12	38	12
					W2	202°	35	10		
	R2	Floorplan-Dwg	Residential	Bedroom	W3	202°	34	11	38	12
					W4	202°	36	11		
	R3	Floorplan-Dwg	Residential	Bedroom	W5	202°	35	11	37	11
					W6	202°	34	9		
	R4	Floorplan-Dwg	Residential	LKD	W7	202°	14	7	14	7
					W8	202°	7	7		
First	R1	Floorplan-Dwg	Residential	LKD	W1	202°	13	9	14	9
					W31	22°N	1	0		
	R2	Floorplan-Dwg	Residential	Bedroom	W2	202°	15	5	15	5
	R3	Floorplan-Dwg	Residential	Bedroom	W3	292°N	2	0		
	R4	Floorplan-Dwg	Residential	LKD	W4	292°N	4	0	2	0
					W5	292°N	2	0		
	R5	Floorplan-Dwg	Residential	LKD	W6	292°N	4	0	4	0
					W7	292°N	2	0		
					W8	292°N	8	0		
	R6	Floorplan-Dwg	Residential	Bedroom	W9	292°N	7	0	8	0
	R7	Floorplan-Dwg	Residential	Bedroom	W10	292°N	7	0		
	R8	Floorplan-Dwg	Residential	LKD	W11	292°N	17	3	7	0
					W12	292°N	8	0		
					W13	202°	15	8		
	R9	Floorplan-Dwg	Residential	Bedroom	W14	202°	32	9	25	8
	R10	Floorplan-Dwg	Residential	Bedroom	W15	202°	34	11		
	R11	Floorplan-Dwg	Residential	LKD	W16	202°	33	9	32	9
					W17	112°	6	4		
					W18	112°	6	4		
	R12	Floorplan-Dwg	Residential	Bedroom	W19	112°	20	4	34	11
	R13	Floorplan-Dwg	Residential	Bedroom	W20	112°	16	4		
	R14	Floorplan-Dwg	Residential	LKD	W21	112°	13	3	39	13
					W22	112°	0	0		
					W23	112°	6	5		
	R15	Floorplan-Dwg	Residential	LKD	W24	112°	2	0	15	5
					W25	112°	4	4		
	R16	Floorplan-Dwg	Residential	Bedroom	W26	112°	7	1	6	4
	R17	Floorplan-Dwg	Residential	Bedroom	W27	202°	23	12		
	R18	Floorplan-Dwg	Residential	Bedroom	W28	202°	17	7	7	1
	R19	Floorplan-Dwg	Residential	LKD	W29	202°	12	10		
					W30	22°N	1	0		
Second									23	12
									17	7
									13	10
Second	R1	Floorplan-Dwg	Residential	LKD	W1	202°	14	10		

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					W32	22°N	1	0	15	10
	R2	Floorplan-Dwg	Residential	Bedroom	W2	202°	17	6	17	6
	R3	Floorplan-Dwg	Residential	Bedroom	W3	202°	24	7	24	7
	R4	Floorplan-Dwg	Residential	Bedroom	W4	292°N	3	0	3	0
	R5	Floorplan-Dwg	Residential	LKD	W5	292°N	5	0	5	0
					W6	292°N	2	0		
	R6	Floorplan-Dwg	Residential	LKD	W7	292°N	4	0	8	0
					W8	292°N	2	0		
					W9	292°N	8	0		
	R7	Floorplan-Dwg	Residential	Bedroom	W10	292°N	9	0	9	0
	R8	Floorplan-Dwg	Residential	Bedroom	W11	292°N	9	0	9	0
	R9	Floorplan-Dwg	Residential	LKD	W12	292°N	10	0		
					W13	292°N	6	0		
					W14	202°	20	12	29	12
	R10	Floorplan-Dwg	Residential	Bedroom	W15	202°	29	13	29	13
	R11	Floorplan-Dwg	Residential	Bedroom	W16	202°	29	14	29	14
	R12	Floorplan-Dwg	Residential	LKD	W17	202°	30	12		
					W18	112°	16	9	45	20
					W19	112°	6	4	18	5
	R13	Floorplan-Dwg	Residential	Bedroom	W20	112°	18	5	16	6
	R14	Floorplan-Dwg	Residential	Bedroom	W21	112°	16	6		
	R15	Floorplan-Dwg	Residential	LKD	W22	112°	14	5	16	7
					W23	112°	1	1		
					W24	112°	7	6		
	R16	Floorplan-Dwg	Residential	LKD	W25	112°	3	0	8	5
					W26	112°	5	5	7	2
	R17	Floorplan-Dwg	Residential	Bedroom	W27	112°	7	2	22	11
	R18	Floorplan-Dwg	Residential	Bedroom	W28	202°	22	11	19	8
	R19	Floorplan-Dwg	Residential	Bedroom	W29	202°	19	8		
	R20	Floorplan-Dwg	Residential	LKD	W30	202°	14	12	15	12
					W31	22°N	1	0		
Third	R1	Floorplan-Dwg	Residential	LKD	W1	202°	16	12	17	12
					W32	22°N	1	0		
	R2	Floorplan-Dwg	Residential	Bedroom	W2	202°	19	7	19	7
	R3	Floorplan-Dwg	Residential	Bedroom	W3	202°	26	9	26	9
	R4	Floorplan-Dwg	Residential	Bedroom	W4	292°N	4	1	4	1
	R5	Floorplan-Dwg	Residential	LKD	W5	292°N	6	1		
					W6	292°N	2	0	6	1
	R6	Floorplan-Dwg	Residential	LKD	W7	292°N	5	1		

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					W8	292°N	2	0		
					W9	292°N	5	0	8	1
	R7	Floorplan-Dwg	Residential	Bedroom	W10	292°N	11	0	11	0
	R8	Floorplan-Dwg	Residential	Bedroom	W11	292°N	11	0	11	0
	R9	Floorplan-Dwg	Residential	LKD	W12	292°N	13	0		
					W13	292°N	8	0		
					W14	202°	22	14	34	14
	R10	Floorplan-Dwg	Residential	Bedroom	W15	202°	30	13	30	13
	R11	Floorplan-Dwg	Residential	Bedroom	W16	202°	31	16	31	16
	R12	Floorplan-Dwg	Residential	LKD	W17	202°	33	15		
					W18	112°	18	10		
					W19	112°	8	5	50	24
	R13	Floorplan-Dwg	Residential	Bedroom	W20	112°	21	6	21	6
	R14	Floorplan-Dwg	Residential	Bedroom	W21	112°	18	6	18	6
	R15	Floorplan-Dwg	Residential	LKD	W22	112°	17	6		
					W23	112°	2	2		
					W24	112°	10	7	19	8
	R16	Floorplan-Dwg	Residential	LKD	W25	112°	4	1	11	6
					W26	112°	7	5	10	2
	R17	Floorplan-Dwg	Residential	Bedroom	W27	112°	10	2	25	13
	R18	Floorplan-Dwg	Residential	Bedroom	W28	202°	25	13	20	8
	R19	Floorplan-Dwg	Residential	Bedroom	W29	202°	20	8	20	8
	R20	Floorplan-Dwg	Residential	LKD	W30	202°	17	15		
					W31	22°N	1	0	18	15
Fourth	R1	Floorplan-Dwg	Residential	LKD	W1	202°	21	13		
					W32	22°N	1	0	22	13
	R2	Floorplan-Dwg	Residential	Bedroom	W2	202°	24	8	24	8
	R3	Floorplan-Dwg	Residential	Bedroom	W3	202°	27	9	27	9
	R4	Floorplan-Dwg	Residential	Bedroom	W4	292°N	8	1	8	1
	R5	Floorplan-Dwg	Residential	LKD	W5	292°N	10	1		
					W6	292°N	3	0	10	1
	R6	Floorplan-Dwg	Residential	LKD	W7	292°N	10	1		
					W8	292°N	4	0		
					W9	292°N	8	1	13	1
	R7	Floorplan-Dwg	Residential	Bedroom	W10	292°N	8	1	8	1
	R8	Floorplan-Dwg	Residential	Bedroom	W11	292°N	12	1	12	1
	R9	Floorplan-Dwg	Residential	LKD	W12	292°N	13	0		
					W13	292°N	8	0		
					W14	202°	45	19	57	19
	R10	Floorplan-Dwg	Residential	Bedroom	W15	202°	33	15		

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	R11	Floorplan-Dwg	Residential	Bedroom	W16	202°	33	18	33	15
	R12	Floorplan-Dwg	Residential	LKD	W17 W18 W19	202° 112° 112°	35 35 24	17 11 6	33	18
	R13	Floorplan-Dwg	Residential	Bedroom	W20	112°	26	9	69	27
	R14	Floorplan-Dwg	Residential	Bedroom	W21	112°	6	5	26	9
	R15	Floorplan-Dwg	Residential	LKD	W22 W23 W24	112° 112° 112°	20 19 28	4 2 7	6	5
	R16	Floorplan-Dwg	Residential	LKD	W25 W26	112° 112°	17 26	1 5	31	8
	R17	Floorplan-Dwg	Residential	Bedroom	W27	112°	16	3	28	6
	R18	Floorplan-Dwg	Residential	Bedroom	W28	202°	26	13	16	3
	R19	Floorplan-Dwg	Residential	Bedroom	W29	202°	22	9	26	13
	R20	Floorplan-Dwg	Residential	LKD	W30 W31	202° 22°N	21 1	16 0	22	9
									22	16
Fifth	R1	Floorplan-Dwg	Residential	Bedroom	W1 W2	292°N 292°N	4 4	0 0		
	R2	Floorplan-Dwg	Residential	LKD	W3 W4	292°N 292°N	4 4	0 0	4	0
	R3	Floorplan-Dwg	Residential	Bedroom	W5	292°N	4	0	4	0
	R4	Floorplan-Dwg	Residential	Bedroom	W6 W7	292°N 292°N	5 4	0 0	4	0
	R5	Floorplan-Dwg	Residential	LKD	W8 W9 W10 W11 W12 W13	292°N 292°N 202° 202° 202° 202°	7 12 43 43 43 43	1 1 20 20 20 20	7	0
	R6	Floorplan-Dwg	Residential	LKD	W14 W15 W16 W17 W18 W19	202° 202° 202° 202° 112° 112°	43 43 44 44 19 9	20 20 21 21 7 5	55	21
	R7	Floorplan-Dwg	Residential	Bedroom	W20 W21	112° 112°	19 25	4 3	61	26
	R8	Floorplan-Dwg	Residential	Bedroom	W22	112°	26	3	26	4
	R9	Floorplan-Dwg	Residential	LKD	W23 W24	112° 112°	28 27	3 2	26	3
	R10	Floorplan-Dwg	Residential	Bedroom	W25 W26	112° 112°	27 27	2 2	28	3
									27	2
Sixth	R1	Floorplan-Dwg	Residential	Bedroom	W1	292°N	6	0		

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					W2	292°N	6	0		
	R2	Floorplan-Dwg	Residential	LKD	W3	292°N	6	0	6	0
					W4	292°N	6	0		
	R3	Floorplan-Dwg	Residential	Bedroom	W5	292°N	6	0	6	0
	R4	Floorplan-Dwg	Residential	Bedroom	W6	292°N	7	0	6	0
					W7	292°N	5	0		
	R5	Floorplan-Dwg	Residential	LKD	W8	292°N	7	1	8	0
					W9	292°N	9	1		
					W10	202°	43	20		
					W11	202°	43	20		
					W12	202°	44	21		
					W13	202°	44	21		
	R6	Floorplan-Dwg	Residential	LKD	W14	202°	44	21	53	22
					W15	202°	44	21		
					W16	202°	44	21		
					W17	202°	44	21		
					W18	112°	15	7		
					W19	112°	13	5		
	R7	Floorplan-Dwg	Residential	Bedroom	W20	112°	23	4	57	26
					W21	112°	28	3		
	R8	Floorplan-Dwg	Residential	Bedroom	W22	112°	28	3	30	4
	R9	Floorplan-Dwg	Residential	LKD	W23	112°	30	3	28	3
					W24	112°	30	3		
	R10	Floorplan-Dwg	Residential	Bedroom	W25	112°	30	3	30	3
					W26	112°	30	3		
									30	3
Seventh	R1	Floorplan-Dwg	Residential	Bedroom	W1	292°N	8	0		
					W2	292°N	8	0		
	R2	Floorplan-Dwg	Residential	LKD	W3	292°N	8	0	8	0
					W4	292°N	9	0		
	R3	Floorplan-Dwg	Residential	Bedroom	W5	292°N	9	0	9	0
	R4	Floorplan-Dwg	Residential	Bedroom	W6	292°N	9	0	9	0
					W7	292°N	9	0		
	R5	Floorplan-Dwg	Residential	LKD	W8	292°N	15	2	9	0
					W9	292°N	15	2		
					W10	202°	44	21		
					W11	202°	44	21		
					W12	202°	44	21		
					W13	202°	44	21		
	R6	Floorplan-Dwg	Residential	LKD	W14	202°	44	21	59	23
					W15	202°	44	21		
					W16	202°	44	21		
					W17	202°	44	21		
					W18	112°	37	9		
					W19	112°	37	9		
	R7	Floorplan-Dwg	Residential	Bedroom	W20	112°	33	6	78	28
					W21	112°	32	5		
	R8	Floorplan-Dwg	Residential	Bedroom	W22	112°	32	5	33	6

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	R9	Floorplan-Dwg	Residential	LKD	W23 W24	112° 112°	31 31	4 4	32	5
	R10	Floorplan-Dwg	Residential	Bedroom	W25 W26	112° 112°	32 31	5 4	31	4
									32	5
Building 8										
Ground	R1	Floorplan-Dwg	Residential	Bedroom	W1 W2	202° 202°	31 33	8 7	37	9
	R2	Floorplan-Dwg	Residential	Bedroom	W3 W4	202° 202°	32 33	8 6		
	R3	Floorplan-Dwg	Residential	Bedroom	W5 W6	202° 202°	33 34	8 7	38	9
	R4	Floorplan-Dwg	Residential	LKD	W7 W8	202° 202°	9 3	3 2	37	8
	R5	Floorplan-Dwg	Residential	LKD	W9 W10 W11 W12	202° 202° 112° 112°	21 5 15 15	0 1 6 6	10	3
	R6	Floorplan-Dwg	Residential	Bedroom	W13	112°	20	6	38	7
	R7	Floorplan-Dwg	Residential	Bedroom	W14	112°	18	6	20	6
	R8	Floorplan-Dwg	Residential	Bedroom	W15	112°	12	6	18	6
									12	6
First	R1	Floorplan-Dwg	Residential	LKD	W1 W32	202° 22°N	14 1	10 0	15	10
	R2	Floorplan-Dwg	Residential	Bedroom	W2	202°	12	5		
	R3	Floorplan-Dwg	Residential	Bedroom	W3	292°N	2	0	12	5
	R4	Floorplan-Dwg	Residential	LKD	W4 W5	292°N 292°N	1 2	0 0	2	0
	R5	Floorplan-Dwg	Residential	LKD	W6 W7	292°N 292°N	4 2	0 0	2	0
	R6	Floorplan-Dwg	Residential	Bedroom	W8	292°N	4	0	5	0
	R7	Floorplan-Dwg	Residential	Bedroom	W9	292°N	4	0	4	0
	R8	Floorplan-Dwg	Residential	Bedroom	W10	292°N	6	0	4	0
	R9	Floorplan-Dwg	Residential	LKD	W11 W12 W13 W14 W15	292°N 292°N 202° 202° 202°	12 7 9 6 26	0 0 3 4 3	6	0
	R10	Floorplan-Dwg	Residential	LKD	W16 W17 W18 W19	202° 202° 112° 112°	26 15 12 23	3 1 6 9	39	5
	R11	Floorplan-Dwg	Residential	Bedroom	W20	112°	24	6	49	12

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	R17	Floorplan-Dwg	Residential	Bedroom	W28	112°	10	0	10	0
	R18	Floorplan-Dwg	Residential	Bedroom	W29	202°	20	9	20	9
	R19	Floorplan-Dwg	Residential	Bedroom	W30	202°	22	9	22	9
	R20	Floorplan-Dwg	Residential	LKD	W31 W32	202° 22°N	7 1	5 0	8	5
Third	R1	Floorplan-Dwg	Residential	LKD	W1 W33	202° 22°N	16 1	12 0	17	12
	R2	Floorplan-Dwg	Residential	Bedroom	W2	202°	14	5	14	5
	R3	Floorplan-Dwg	Residential	Bedroom	W3	202°	26	9	26	9
	R4	Floorplan-Dwg	Residential	Bedroom	W4	292°N	4	1	4	1
	R5	Floorplan-Dwg	Residential	LKD	W5 W6	292°N 292°N	2 3	0 1	4	1
	R6	Floorplan-Dwg	Residential	LKD	W7 W8	292°N 292°N	5 2	1 0	6	1
	R7	Floorplan-Dwg	Residential	Bedroom	W9	292°N	6	0	6	0
	R8	Floorplan-Dwg	Residential	Bedroom	W10	292°N	8	0	8	0
	R9	Floorplan-Dwg	Residential	Bedroom	W11	292°N	8	0	8	0
	R10	Floorplan-Dwg	Residential	LKD	W12 W13 W14 W15 W16	292°N 292°N 202° 202° 202°	14 8 20 9 38	1 0 12 7 14	53	18
	R11	Floorplan-Dwg	Residential	LKD	W17 W18 W19 W20	202° 202° 112° 112°	39 28 25 14	16 13 11 6	63	24
	R12	Floorplan-Dwg	Residential	Bedroom	W21	112°	25	6	25	6
	R13	Floorplan-Dwg	Residential	Bedroom	W22	112°	27	6	27	6
	R14	Floorplan-Dwg	Residential	Bedroom	W23	112°	24	6	24	6
	R15	Floorplan-Dwg	Residential	LKD	W24 W25	112° 112°	6 14	3 7	18	8
	R16	Floorplan-Dwg	Residential	LKD	W26 W27	112° 112°	14 4	1 2	18	3
	R17	Floorplan-Dwg	Residential	Bedroom	W28	112°	16	1	16	1
	R18	Floorplan-Dwg	Residential	Bedroom	W29	202°	24	12	24	12
	R19	Floorplan-Dwg	Residential	Bedroom	W30	202°	27	11	27	11
	R20	Floorplan-Dwg	Residential	LKD	W31 W32	202° 22°N	11 1	8 0	12	8
Fourth	R1	Floorplan-Dwg	Residential	LKD	W1 W33	202° 22°N	21 1	13 0		

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	R2	Floorplan-Dwg	Residential	Bedroom	W2	202°	18	6	22	13
	R3	Floorplan-Dwg	Residential	Bedroom	W3	202°	28	10	18	6
	R4	Floorplan-Dwg	Residential	Bedroom	W4	292°N	8	1	28	10
	R5	Floorplan-Dwg	Residential	LKD	W5	292°N	10	1	8	1
					W6	292°N	3	0		
	R6	Floorplan-Dwg	Residential	LKD	W7	292°N	9	1	10	1
					W8	292°N	4	0		
	R7	Floorplan-Dwg	Residential	Bedroom	W9	292°N	4	0	10	1
	R8	Floorplan-Dwg	Residential	Bedroom	W10	292°N	9	0	4	0
	R9	Floorplan-Dwg	Residential	Bedroom	W11	292°N	9	0	9	0
	R10	Floorplan-Dwg	Residential	LKD	W12	292°N	15	1	9	0
					W13	292°N	9	0		
					W14	202°	47	20		
					W15	202°	38	18		
					W16	202°	43	18		
	R11	Floorplan-Dwg	Residential	LKD	W17	202°	43	20	63	22
					W18	202°	35	20		
					W19	112°	42	11		
					W20	112°	31	6		
	R12	Floorplan-Dwg	Residential	Bedroom	W21	112°	33	6	79	27
	R13	Floorplan-Dwg	Residential	Bedroom	W22	112°	19	6	33	6
	R14	Floorplan-Dwg	Residential	Bedroom	W23	112°	20	6	19	6
	R15	Floorplan-Dwg	Residential	LKD	W24	112°	28	3	20	6
					W25	112°	30	9		
	R16	Floorplan-Dwg	Residential	LKD	W26	112°	35	8	34	9
					W27	112°	24	4		
	R17	Floorplan-Dwg	Residential	Bedroom	W28	112°	24	7	36	9
	R18	Floorplan-Dwg	Residential	Bedroom	W29	202°	27	14	24	7
	R19	Floorplan-Dwg	Residential	Bedroom	W30	202°	31	15	27	14
	R20	Floorplan-Dwg	Residential	LKD	W31	202°	33	10	31	15
					W32	22°N	1	0		
									34	10
Fifth	R1	Floorplan-Dwg	Residential	Bedroom	W1	292°N	4	0		
					W2	292°N	4	0		
	R2	Floorplan-Dwg	Residential	LKD	W3	292°N	4	0	4	0
					W4	292°N	4	0		
	R3	Floorplan-Dwg	Residential	Bedroom	W5	292°N	4	0	4	0
	R4	Floorplan-Dwg	Residential	Bedroom	W6	292°N	5	0	4	0
					W7	292°N	4	0		
	R5	Floorplan-Dwg	Residential	LKD	W8	292°N	8	2	7	0
					W9	292°N	12	1		

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		Floorplan-Dwg	Residential	LKD	W10	202°	43	20	56	22
					W11	202°	43	20		
					W12	202°	43	20		
					W13	202°	43	20		
	R6	Floorplan-Dwg	Residential	LKD	W14	202°	43	20	67	27
					W15	202°	43	20		
					W16	202°	43	20		
					W17	202°	43	20		
	R7	Floorplan-Dwg	Residential	Bedroom	W18	112°	27	9	33	6
					W19	112°	15	7		
					W20	112°	26	6		
					W21	112°	33	6		
	R8	Floorplan-Dwg	Residential	Bedroom	W22	112°	33	6	33	6
					W23	112°	33	6		
	R9	Floorplan-Dwg	Residential	LKD	W24	112°	33	6	33	6
					W25	112°	32	5		
	R10	Floorplan-Dwg	Residential	Bedroom	W26	112°	31	4	32	5
Sixth	R1	Floorplan-Dwg	Residential	Bedroom	W1	292°N	6	0	6	0
					W2	292°N	6	0		
	R2	Floorplan-Dwg	Residential	LKD	W3	292°N	6	0	6	0
					W4	292°N	6	0		
	R3	Floorplan-Dwg	Residential	Bedroom	W5	292°N	6	0	6	0
					W6	292°N	7	0		
	R4	Floorplan-Dwg	Residential	Bedroom	W7	292°N	5	0	8	0
					W8	292°N	8	2		
	R5	Floorplan-Dwg	Residential	LKD	W9	292°N	10	2	57	23
					W10	202°	44	21		
					W11	202°	46	19		
					W12	202°	44	21		
	R6	Floorplan-Dwg	Residential	LKD	W13	202°	44	21	59	28
					W14	202°	44	21		
					W15	202°	44	21		
					W16	202°	44	21		
	R7	Floorplan-Dwg	Residential	Bedroom	W17	202°	44	21	33	6
					W18	112°	17	9		
					W19	112°	15	7		
					W20	112°	26	6		
	R8	Floorplan-Dwg	Residential	Bedroom	W21	112°	33	6	33	6
					W22	112°	33	6		
	R9	Floorplan-Dwg	Residential	LKD	W23	112°	33	6	33	6
					W24	112°	33	6		
	R10	Floorplan-Dwg	Residential	Bedroom	W25	112°	33	6	33	6
					W26	112°	33	6		
Seventh	R1	Floorplan-Dwg	Residential	Bedroom	W1	292°N	8	0	8	0
					W2	292°N	8	0		
	R2	Floorplan-Dwg	Residential	LKD	W3	292°N	9	0	10	
					W4	292°N	10	0		

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	R3	Floorplan-Dwg	Residential	Bedroom	W5	292°N	9	0	10	0		
	R4	Floorplan-Dwg	Residential	Bedroom	W6	292°N	9	0	9	0		
	R5	Floorplan-Dwg	Residential	LKD	W7	292°N	10	0	10	0		
					W8	292°N	16	2				
					W9	292°N	16	2				
					W10	202°	44	21				
					W11	202°	46	20				
					W12	202°	44	21				
					W13	202°	44	21				
	R6	Floorplan-Dwg	Residential	LKD	W14	202°	44	21	62	23		
					W15	202°	44	21				
					W16	202°	44	21				
					W17	202°	44	21				
					W18	112°	37	9				
					W19	112°	37	9				
	R7	Floorplan-Dwg	Residential	Bedroom	W20	112°	33	6	78	28		
					W21	112°	33	6				
	R8	Floorplan-Dwg	Residential	Bedroom	W22	112°	33	6	33	6		
	R9	Floorplan-Dwg	Residential	LKD	W23	112°	33	6	33	6		
					W24	112°	33	6				
R10	Floorplan-Dwg	Residential	Bedroom	W25	112°	33	6	33	6			
				W26	112°	33	6					
Building 9												
Ground	R1	Floorplan-Dwg	Residential	LKD	W1	202°	10	8	10	8		
	R2	Floorplan-Dwg	Residential	Bedroom	W2	202°	3	3				
					W4	202°	37	14				
					W5	202°	37	14				
	R3	Floorplan-Dwg	Residential	LKD	W6	202°	40	16			37	14
					W7	202°	41	13				
					W8	112°	32	15				
					W9	112°	13	6				
	R4	Floorplan-Dwg	Residential	Bedroom	W10	112°	33	6			67	23
	R5	Floorplan-Dwg	Residential	Bedroom	W11	112°	33	6			13	6
					W12	112°	28	14				
	R6	Floorplan-Dwg	Residential	LKD	W13	22°N	1	0			33	6
W14					22°N	1	0					
W15					22°N	1	0					
R7	Floorplan-Dwg	Residential	Bedroom	W16	22°N	1	0	42	14			
R8	Floorplan-Dwg	Residential	Bedroom	W3	202°	29	13	1	0			
R9	Floorplan-Dwg	Residential	Bedroom	W1	292°N	0	0	1	0			
				W2	202°	14	12					
R10	Floorplan-Dwg	Residential	Bedroom	W3	202°	5	5	1	0			
				W4	202°	14	12					
First	R1	Floorplan-Dwg	Residential	LKD	W5	292°N	0	0	15	13		
					W6	202°	14	12				
					W7	202°	5	5				

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	R2	Floorplan-Dwg	Residential	Bedroom	W5	202°	38	15	38	15
	R3	Floorplan-Dwg	Residential	LKD	W6	202°	40	17		
					W7	202°	34	18		
					W8	202°	34	14		
					W9	112°	32	15		
	R4	Floorplan-Dwg	Residential	Bedroom	W10	112°	13	6	67	24
	R5	Floorplan-Dwg	Residential	Bedroom	W11	112°	33	6	13	6
	R6	Floorplan-Dwg	Residential	LKD	W12	112°	33	6	33	6
					W13	112°	28	14		
					W14	22°N	1	0		
	R7	Floorplan-Dwg	Residential	Bedroom	W15	22°N	1	0	42	14
	R8	Floorplan-Dwg	Residential	Bedroom	W16	22°N	1	0	1	0
	R9	Floorplan-Dwg	Residential	Bedroom	W17	22°N	1	0	1	0
	R10	Floorplan-Dwg	Residential	Bedroom	W4	202°	30	14	1	0
									30	14
Second	R1	Floorplan-Dwg	Residential	LKD	W1	292°N	0	0		
					W2	202°	15	13		
					W3	202°	7	7		
	R2	Floorplan-Dwg	Residential	Bedroom	W5	202°	33	18	16	14
	R3	Floorplan-Dwg	Residential	LKD	W6	202°	33	18	33	18
					W7	202°	35	19		
					W8	202°	35	15		
					W9	112°	32	15		
	R4	Floorplan-Dwg	Residential	Bedroom	W10	112°	13	6	61	25
	R5	Floorplan-Dwg	Residential	Bedroom	W11	112°	31	6	13	6
	R6	Floorplan-Dwg	Residential	LKD	W12	112°	31	6	31	6
					W13	112°	28	14		
					W14	22°N	1	0		
	R7	Floorplan-Dwg	Residential	Bedroom	W15	22°N	1	0	40	14
	R8	Floorplan-Dwg	Residential	Bedroom	W16	22°N	1	0	1	0
	R9	Floorplan-Dwg	Residential	Bedroom	W17	22°N	1	0	1	0
	R10	Floorplan-Dwg	Residential	Bedroom	W4	202°	26	17	1	0
									26	17
Third	R1	Floorplan-Dwg	Residential	LKD	W1	292°N	1	0		
					W2	202°	18	16		
					W3	202°	10	9		
	R2	Floorplan-Dwg	Residential	Bedroom	W5	202°	34	19	20	16
	R3	Floorplan-Dwg	Residential	LKD	W6	202°	34	19	34	19
					W7	202°	36	20		
					W8	202°	37	17		
					W9	112°	32	15		
	R4	Floorplan-Dwg	Residential	Bedroom	W10	112°	13	6	63	27
	R5	Floorplan-Dwg	Residential	Bedroom	W11	112°	31	6	13	6

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	R6	Floorplan-Dwg	Residential	LKD	W12 W13 W14	112° 112° 22°N	31 28 1	6 14 0	31	6
	R7	Floorplan-Dwg	Residential	Bedroom	W15	22°N	1	0	40	14
	R8	Floorplan-Dwg	Residential	Bedroom	W16	22°N	1	0	1	0
	R9	Floorplan-Dwg	Residential	Bedroom	W17	22°N	1	0	1	0
	R10	Floorplan-Dwg	Residential	Bedroom	W4	202°	27	18	1	0
									27	18
Fourth	R1	Floorplan-Dwg	Residential	LKD	W1 W2 W3	292°N 202° 202°	1 48 48	0 21 18		
	R2	Floorplan-Dwg	Residential	Bedroom	W5	202°	47	21	55	22
	R3	Floorplan-Dwg	Residential	LKD	W6 W7 W8 W9	202° 202° 202° 112°	47 48 48 48	21 21 18 15	47	21
	R4	Floorplan-Dwg	Residential	Bedroom	W10	112°	34	6	90	29
	R5	Floorplan-Dwg	Residential	Bedroom	W11	112°	34	6	34	6
	R6	Floorplan-Dwg	Residential	LKD	W12 W13 W14	112° 112° 22°N	34 48 1	6 15 0	34	6
	R7	Floorplan-Dwg	Residential	Bedroom	W15	22°N	1	0	48	15
	R8	Floorplan-Dwg	Residential	Bedroom	W16	22°N	1	0	1	0
	R9	Floorplan-Dwg	Residential	Bedroom	W17	22°N	1	0	1	0
	R10	Floorplan-Dwg	Residential	Bedroom	W4	202°	47	21	1	0
									1	0
									47	21
Building 10										
Ground	R1	Floorplan-Dwg	Residential	LKD	W1 W2 W3 W37	202° 202° 202° 292°N	55 58 49 20	27 23 23 4		
	R2	Floorplan-Dwg	Residential	LKD	W4 W5 W6 W7	202° 202° 202° 112°	49 59 55 17	23 24 23 8	66	27
	R3	Floorplan-Dwg	Residential	Bedroom	W8	112°	4	1	68	24
	R4	Floorplan-Dwg	Residential	Bedroom	W9	112°	8	0	4	1
	R5	Floorplan-Dwg	Residential	Bedroom	W10 W11	112° 112°	8 7	0 1	8	0
	R6	Floorplan-Dwg	Residential	Bedroom	W12 W13	112° 112°	16 6	5 6	10	1
	R7	Floorplan-Dwg	Residential	Bedroom	W14	112°	1	1	18	7

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	R8	Floorplan-Dwg	Residential	Bedroom	W15	112°	9	3	1	1
	R9	Floorplan-Dwg	Residential	LKD	W16	112°	6	2	9	3
					W17	22°N	0	0		
					W18	22°N	5	0		
					W19	22°N	0	0		
	R10	Floorplan-Dwg	Residential	LKD	W20	22°N	0	0	7	2
					W21	22°N	0	0		
					W22	22°N	2	0		
					W23	292°N	4	1		
	R11	Floorplan-Dwg	Residential	Bedroom	W24	292°N	4	0	6	1
	R12	Floorplan-Dwg	Residential	Bedroom	W25	292°N	0	0	4	0
	R13	Floorplan-Dwg	Residential	Bedroom	W26	292°N	5	1	0	0
					W27	292°N	5	0		
	R14	Floorplan-Dwg	Residential	Bedroom	W28	292°N	6	1	9	1
	R15	Floorplan-Dwg	Residential	LKD	W29	292°N	3	0	6	1
	R16	Floorplan-Dwg	Residential	LKD	W30	292°N	7	2	3	0
	R17	Floorplan-Dwg	Residential	Bedroom	W31	292°N	8	2	7	2
					W32	292°N	9	1		
	R18	Floorplan-Dwg	Residential	Bedroom	W33	292°N	6	3	13	2
					W34	292°N	7	1		
	R19	Floorplan-Dwg	Residential	Bedroom	W35	292°N	12	2	9	3
	R20	Floorplan-Dwg	Residential	Bedroom	W36	292°N	7	2	12	2
									7	2
First	R1	Floorplan-Dwg	Residential	LKD	W1	202°	55	27		
					W2	202°	58	23		
					W3	202°	49	23		
					W44	292°N	21	4	67	27
	R2	Floorplan-Dwg	Residential	LKD	W4	202°	49	23		
					W5	202°	60	24		
					W6	202°	55	23		
					W7	112°	22	9		
	R3	Floorplan-Dwg	Residential	Bedroom	W8	112°	7	1	72	24
	R4	Floorplan-Dwg	Residential	Bedroom	W9	112°	16	1	7	1
	R5	Floorplan-Dwg	Residential	Bedroom	W10	112°	17	4	16	1
	R6	Floorplan-Dwg	Residential	Bedroom	W11	112°	23	1	17	4
					W12	112°	31	4		
	R7	Floorplan-Dwg	Residential	Bedroom	W13	112°	26	3	31	4
	R8	Floorplan-Dwg	Residential	LKD	W14	112°	21	4	26	3
					W15	112°	21	5		
	R9	Floorplan-Dwg	Residential	LKD	W16	112°	25	5	26	5
					W17	112°	12	5		
	R10	Floorplan-Dwg	Residential	Bedroom	W18	112°	23	5	26	6

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	R11	Floorplan-Dwg	Residential	Bedroom	W19 W20	112° 112°	25 28	6 10	23	5
	R12	Floorplan-Dwg	Residential	Bedroom	W21	112°	19	9	31	11
	R13	Floorplan-Dwg	Residential	Bedroom	W22	112°	1	1	19	9
	R14	Floorplan-Dwg	Residential	Bedroom	W23	112°	11	4	1	1
	R15	Floorplan-Dwg	Residential	LKD	W24 W25 W26 W27	112° 22°N 22°N 22°N	12 0 5 0	5 0 0 0	11	4
	R16	Floorplan-Dwg	Residential	LKD	W28 W29 W30 W31	22°N 22°N 22°N 292°N	0 0 4 5	0 0 0 1	13	5
	R17	Floorplan-Dwg	Residential	Bedroom	W32	292°N	6	0	9	1
	R18	Floorplan-Dwg	Residential	Bedroom	W33	292°N	1	0	6	0
	R19	Floorplan-Dwg	Residential	Bedroom	W34	292°N	11	1	1	0
	R20	Floorplan-Dwg	Residential	Bedroom	W35 W36	292°N 292°N	7 3	3 1	11	1
	R21	Floorplan-Dwg	Residential	LKD	W37	292°N	16	3	8	3
	R22	Floorplan-Dwg	Residential	LKD	W38	292°N	8	2	16	3
	R23	Floorplan-Dwg	Residential	Bedroom	W39 W40	292°N 292°N	15 9	2 1	8	2
	R24	Floorplan-Dwg	Residential	Bedroom	W41	292°N	9	3	16	2
	R25	Floorplan-Dwg	Residential	Bedroom	W42	292°N	12	2	9	3
	R26	Floorplan-Dwg	Residential	Bedroom	W43	292°N	8	2	12	2
									8	2
Second	R1	Floorplan-Dwg	Residential	LKD	W1 W2 W3 W44	202° 202° 202° 292°N	55 58 49 21	27 23 23 4		
	R2	Floorplan-Dwg	Residential	LKD	W4 W5 W6 W7	202° 202° 202° 112°	49 62 55 29	23 26 23 9	67	27
	R3	Floorplan-Dwg	Residential	Bedroom	W8	112°	10	1	80	26
	R4	Floorplan-Dwg	Residential	Bedroom	W9	112°	21	2	10	1
	R5	Floorplan-Dwg	Residential	Bedroom	W10	112°	22	5	21	2
	R6	Floorplan-Dwg	Residential	Bedroom	W11 W12	112° 112°	28 37	2 6	22	5
	R7	Floorplan-Dwg	Residential	Bedroom	W13	112°	30	4	38	6
	R8	Floorplan-Dwg	Residential	LKD	W14	112°	24	6	30	4

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	R6	Floorplan-Dwg	Residential	Bedroom	W11	112°	35	7		
					W12	112°	44	11	45	12
	R7	Floorplan-Dwg	Residential	Bedroom	W13	112°	36	8	36	8
	R8	Floorplan-Dwg	Residential	LKD	W14	112°	28	8		
					W15	112°	32	13	37	13
	R9	Floorplan-Dwg	Residential	LKD	W16	112°	34	12		
					W17	112°	18	7	35	12
	R10	Floorplan-Dwg	Residential	Bedroom	W18	112°	33	7	33	7
	R11	Floorplan-Dwg	Residential	Bedroom	W19	112°	34	9		
					W20	112°	40	15	42	15
	R12	Floorplan-Dwg	Residential	Bedroom	W21	112°	34	13	34	13
	R13	Floorplan-Dwg	Residential	Bedroom	W22	112°	13	4	13	4
	R14	Floorplan-Dwg	Residential	Bedroom	W23	112°	23	6	23	6
	R15	Floorplan-Dwg	Residential	LKD	W24	112°	27	9		
					W25	22°N	0	0		
					W26	22°N	5	0		
					W27	22°N	0	0	27	9
	R16	Floorplan-Dwg	Residential	LKD	W28	22°N	0	0		
					W29	22°N	0	0		
					W30	22°N	6	0		
					W31	292°N	7	1	13	1
	R17	Floorplan-Dwg	Residential	Bedroom	W32	292°N	10	1	10	1
	R18	Floorplan-Dwg	Residential	Bedroom	W33	292°N	5	1	5	1
	R19	Floorplan-Dwg	Residential	Bedroom	W34	292°N	14	2	14	2
	R20	Floorplan-Dwg	Residential	Bedroom	W35	292°N	9	3		
					W36	292°N	4	1	9	3
	R21	Floorplan-Dwg	Residential	LKD	W37	292°N	17	3	17	3
	R22	Floorplan-Dwg	Residential	LKD	W38	292°N	8	2	8	2
	R23	Floorplan-Dwg	Residential	Bedroom	W39	292°N	17	2		
					W40	292°N	11	1	18	2
	R24	Floorplan-Dwg	Residential	Bedroom	W41	292°N	11	3	11	3
	R25	Floorplan-Dwg	Residential	Bedroom	W42	292°N	13	2	13	2
	R26	Floorplan-Dwg	Residential	Bedroom	W43	292°N	8	2	8	2
Fourth	R1	Floorplan-Dwg	Residential	LKD	W1	202°	55	27		
					W2	202°	59	23		
					W3	202°	49	23		
					W44	292°N	22	4	69	27
	R2	Floorplan-Dwg	Residential	LKD	W4	202°	49	23		
					W5	202°	63	27		
					W6	202°	56	23		
					W7	112°	40	13	90	28

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	R3	Floorplan-Dwg	Residential	Bedroom	W8	112°	19	6	19	6
	R4	Floorplan-Dwg	Residential	Bedroom	W9	112°	28	7	28	7
	R5	Floorplan-Dwg	Residential	Bedroom	W10	112°	32	11	32	11
	R6	Floorplan-Dwg	Residential	Bedroom	W11 W12	112° 112°	37 45	8 12	46	12
	R7	Floorplan-Dwg	Residential	Bedroom	W13	112°	36	8	36	8
	R8	Floorplan-Dwg	Residential	LKD	W14 W15	112° 112°	30 33	9 13	38	13
	R9	Floorplan-Dwg	Residential	LKD	W16 W17	112° 112°	37 20	12 7	37	12
	R10	Floorplan-Dwg	Residential	Bedroom	W18	112°	35	7	35	7
	R11	Floorplan-Dwg	Residential	Bedroom	W19 W20	112° 112°	40 44	9 15	47	15
	R12	Floorplan-Dwg	Residential	Bedroom	W21	112°	41	14	41	14
	R13	Floorplan-Dwg	Residential	Bedroom	W22	112°	19	6	19	6
	R14	Floorplan-Dwg	Residential	Bedroom	W23	112°	29	8	29	8
	R15	Floorplan-Dwg	Residential	LKD	W24 W25 W26 W27	112° 22°N 22°N 22°N	31 0 5 0	11 0 0 0	31	11
	R16	Floorplan-Dwg	Residential	LKD	W28 W29 W30 W31	22°N 22°N 22°N 292°N	0 0 6 9	0 0 0 1	15	1
	R17	Floorplan-Dwg	Residential	Bedroom	W32	292°N	11	1	11	1
	R18	Floorplan-Dwg	Residential	Bedroom	W33	292°N	6	1	6	1
	R19	Floorplan-Dwg	Residential	Bedroom	W34	292°N	15	2	15	2
	R20	Floorplan-Dwg	Residential	Bedroom	W35 W36	292°N 292°N	11 6	3 1	11	3
	R21	Floorplan-Dwg	Residential	LKD	W37	292°N	19	3	19	3
	R22	Floorplan-Dwg	Residential	LKD	W38	292°N	11	2	11	2
	R23	Floorplan-Dwg	Residential	Bedroom	W39 W40	292°N 292°N	19 13	2 2	21	3
	R24	Floorplan-Dwg	Residential	Bedroom	W41	292°N	12	2	12	2
	R25	Floorplan-Dwg	Residential	Bedroom	W42	292°N	15	2	15	2
	R26	Floorplan-Dwg	Residential	Bedroom	W43	292°N	10	2	10	2
Fifth	R1	Floorplan-Dwg	Residential	LKD	W1 W2 W3 W44	202° 202° 202° 292°N	55 59 49 24	27 23 23 4		

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Window Orientation	Annual	Winter	Total Suns per Room Annual	Total Suns per Room Winter												
	R2	Floorplan-Dwg	Residential	LKD	W4	202°	49	23	70	27												
					W5	202°	63	27														
					W6	202°	56	23														
					W7	112°	49	15														
	R3	Floorplan-Dwg	Residential	Bedroom	W8	112°	37	9	95	30												
					R4	Floorplan-Dwg	Residential	Bedroom			W9	112°	37	9	37	9						
											R5	Floorplan-Dwg	Residential	Bedroom			W10	112°	49	15	37	9
																	R6	Floorplan-Dwg	Residential	Bedroom		
	W12	112°	48	15	49	15																
	R7	Floorplan-Dwg	Residential	Bedroom			W13	112°	37	9	37	9										
					R8	Floorplan-Dwg	Residential	LKD	W14	112°			37	9	49	15						
	W15	112°	49	15					49	15												
	R9	Floorplan-Dwg	Residential	LKD	W16	112°	49	15			49	15										
					W17	112°	37	9	49	15												
	R10	Floorplan-Dwg	Residential	Bedroom	W18	112°	37	9			37	9										
					R11	Floorplan-Dwg	Residential	Bedroom	W19	112°			40	9	47	15						
	W20	112°	44	15					49	15												
	R12	Floorplan-Dwg	Residential	Bedroom	W21	112°	49	15			37	9										
					R13	Floorplan-Dwg	Residential	Bedroom	W22	112°			37	9	37	9						
	R14	Floorplan-Dwg	Residential	Bedroom					W23	112°	37	9	37	9								
					R15	Floorplan-Dwg	Residential	LKD	W24	112°	48	15			48	15						
	W25	22°N	0	0																		
	W26	22°N	5	0																		
	W27	22°N	0	0																		
	R16	Floorplan-Dwg	Residential	LKD	W28	22°N	0	0	28	3												
W29					22°N	0	0															
W30					22°N	6	0															
W31					292°N	22	3															
R17	Floorplan-Dwg	Residential	Bedroom	W32	292°N	14	1	14	1													
R18	Floorplan-Dwg	Residential	Bedroom	W33	292°N	14	1	14	1													
R19	Floorplan-Dwg	Residential	Bedroom	W34	292°N	20	3	20	3													
R20	Floorplan-Dwg	Residential	Bedroom	W35	292°N	26	5	26	5													
				W36	292°N	13	1															
R21	Floorplan-Dwg	Residential	LKD	W37	292°N	20	3	20	3													
R22	Floorplan-Dwg	Residential	LKD	W38	292°N	23	4	23	4													
R23	Floorplan-Dwg	Residential	Bedroom	W39	292°N	28	6	28	6													
				W40	292°N	15	2															
R24	Floorplan-Dwg	Residential	Bedroom	W41	292°N	23	4	23	4													
R25	Floorplan-Dwg	Residential	Bedroom	W42	292°N	15	2	15	2													

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	R26	Floorplan-Dwg	Residential	Bedroom	W43	292°N	15	2	15	2
Sixth	R1	Floorplan-Dwg	Residential	LKD	W1	202°	31	23	83	28
					W2	202°	81	28		
					W22	292°N	15	2		
	R2	Floorplan-Dwg	Residential	LKD	W3	202°	31	23	64	30
					W4	112°	37	11		
	R3	Floorplan-Dwg	Residential	Bedroom	W5	112°	37	11	37	11
	R4	Floorplan-Dwg	Residential	Bedroom	W6	112°	46	12	46	12
					W7	112°	46	12		
	R5	Floorplan-Dwg	Residential	Bedroom	W8	112°	37	11	37	11
	R6	Floorplan-Dwg	Residential	Bedroom	W9	112°	37	11	37	11
	R7	Floorplan-Dwg	Residential	Bedroom	W10	112°	46	12	46	12
					W11	112°	46	12		
	R8	Floorplan-Dwg	Residential	Bedroom	W12	112°	37	11	37	11
	R9	Floorplan-Dwg	Residential	LKD	W13	112°	37	11	37	11
					W14	22°N	0	0		
	R10	Floorplan-Dwg	Residential	LKD	W15	22°N	13	0	28	2
					W16	22°N	0	0		
					W17	292°N	15	2		
	R11	Floorplan-Dwg	Residential	Bedroom	W18	292°N	15	2	15	2
	R12	Floorplan-Dwg	Residential	Bedroom	W19	292°N	15	2	15	2
	R13	Floorplan-Dwg	Residential	Bedroom	W20	292°N	15	2	15	2
	R14	Floorplan-Dwg	Residential	Bedroom	W21	292°N	15	2	15	2
	Building 11									
Ground	R1	Floorplan-Dwg	Residential	Bedroom	W1	202°	29	6	29	6
	R2	Floorplan-Dwg	Residential	LKD	W2	202°	6	3	6	3
					W3	202°	21	2		
	R3	Floorplan-Dwg	Residential	LKD	W4	202°	12	6	21	2
	R4	Floorplan-Dwg	Residential	Bedroom	W5	202°	22	7	12	6
	R5	Floorplan-Dwg	Residential	Bedroom	W6	202°	35	12	22	7
	R6	Floorplan-Dwg	Residential	Bedroom	W7	112°	18	11	35	12
					W8	112°	28	7		
	R7	Floorplan-Dwg	Residential	LKD	W9	112°	33	8	35	13
					W10	112°	19	11		
W11					22°N	5	0			
R8	Floorplan-Dwg	Residential	LKD	W12	22°N	2	0	38	13	
R9	Floorplan-Dwg	Residential	Bedroom	W13	22°N	5	0	2	0	
R10	Floorplan-Dwg	Residential	Bedroom					5	0	

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Window Orientation	Annual	Winter	Total Suns per Room Annual	Total Suns per Room Winter
	R11	Floorplan-Dwg	Residential	LKD	W14 W15	112° 22°N	15 6	2 0	16	2
	R12	Floorplan-Dwg	Residential	Bedroom	W16 W17	112° 22°N	6 2	1 0	7	1
First	R1	Floorplan-Dwg	Residential	LKD	W1 W30 W31	202° 292°N 292°N	11 4 5	10 0 5	15	10
	R2	Floorplan-Dwg	Residential	Bedroom	W2	202°	41	12	41	12
	R3	Floorplan-Dwg	Residential	Bedroom	W3	202°	38	11	38	11
	R4	Floorplan-Dwg	Residential	Bedroom	W4	202°	31	8	31	8
	R5	Floorplan-Dwg	Residential	LKD	W5	202°	12	7	12	7
	R6	Floorplan-Dwg	Residential	LKD	W6	202°	26	6	26	6
	R7	Floorplan-Dwg	Residential	Bedroom	W7	202°	15	8	15	8
	R8	Floorplan-Dwg	Residential	Bedroom	W8	202°	34	12	34	12
	R9	Floorplan-Dwg	Residential	Bedroom	W9	202°	39	15	39	15
	R10	Floorplan-Dwg	Residential	LKD	W10 W11 W12 W13	202° 112° 112° 112°	66 49 18 28	22 20 11 7	82	23
	R11	Floorplan-Dwg	Residential	LKD	W14 W15 W16	112° 112° 22°N	33 19 5	8 11 0	38	13
	R12	Floorplan-Dwg	Residential	Bedroom	W17	22°N	2	0	2	0
	R13	Floorplan-Dwg	Residential	Bedroom	W18	22°N	5	0	5	0
	R14	Floorplan-Dwg	Residential	LKD	W19 W20	112° 22°N	15 6	2 0	16	2
	R15	Floorplan-Dwg	Residential	Bedroom	W21 W22	112° 22°N	6 2	1 0	7	1
	R16	Floorplan-Dwg	Residential	Bedroom	W23 W24	22°N 292°N	1 1	0 0	2	0
	R17	Floorplan-Dwg	Residential	LKD	W25	22°N	0	0	0	0
	R18	Floorplan-Dwg	Residential	Bedroom	W26	22°N	0	0	0	0
	R19	Floorplan-Dwg	Residential	Bedroom	W27	22°N	0	0	0	0
	R20	Floorplan-Dwg	Residential	LKD	W28 W29	22°N 292°N	3 6	0 0	9	0
Second	R1	Floorplan-Dwg	Residential	LKD	W1 W30 W31	202° 292°N 292°N	14 2 5	12 0 5	16	12
	R2	Floorplan-Dwg	Residential	Bedroom	W2	202°	44	15	44	15
	R3	Floorplan-Dwg	Residential	Bedroom	W3	202°	40	13		

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Window Orientation	Annual	Winter	Total Suns per Room Annual	Total Suns per Room Winter	
	R4	Floorplan-Dwg	Residential	Bedroom	W4	202°	30	10	40	13	
									30	10	
	R5	Floorplan-Dwg	Residential	LKD	W5	202°	16	12	16	12	
	R6	Floorplan-Dwg	Residential	LKD	W6	202°	33	9	33	9	
	R7	Floorplan-Dwg	Residential	Bedroom	W7	202°	17	10	17	10	
	R8	Floorplan-Dwg	Residential	Bedroom	W8	202°	40	16	40	16	
	R9	Floorplan-Dwg	Residential	Bedroom	W9	202°	43	18	43	18	
	R10	Floorplan-Dwg	Residential	LKD	W10 W11 W12 W13	202° 112° 112° 112°	70 49 18 30	25 20 11 7	85	25	
	R11	Floorplan-Dwg	Residential	LKD	W14 W15 W16	112° 112° 22°N	33 20 5	8 12 0	39	14	
	R12	Floorplan-Dwg	Residential	Bedroom	W17	22°N	2	0	2	0	
	R13	Floorplan-Dwg	Residential	Bedroom	W18	22°N	5	0	5	0	
	R14	Floorplan-Dwg	Residential	LKD	W19 W20	112° 22°N	15 6	2 0	16	2	
	R15	Floorplan-Dwg	Residential	Bedroom	W21 W22	112° 22°N	6 2	1 0	7	1	
	R16	Floorplan-Dwg	Residential	Bedroom	W23 W24	22°N 292°N	1 1	0 0	2	0	
	R17	Floorplan-Dwg	Residential	LKD	W25	22°N	0	0	0	0	
	R18	Floorplan-Dwg	Residential	Bedroom	W26	22°N	0	0	0	0	
	R19	Floorplan-Dwg	Residential	Bedroom	W27	22°N	0	0	0	0	
	R20	Floorplan-Dwg	Residential	LKD	W28 W29	22°N 292°N	3 8	0 1	11	1	
	Third	R1	Floorplan-Dwg	Residential	LKD	W1 W30 W31	202° 292°N 292°N	24 8 7	20 0 6	31	20
		R2	Floorplan-Dwg	Residential	Bedroom	W2	202°	50	20	50	20
	R3	Floorplan-Dwg	Residential	Bedroom	W3	202°	39	12	39	12	
	R4	Floorplan-Dwg	Residential	Bedroom	W4	202°	16	11	16	11	
	R5	Floorplan-Dwg	Residential	LKD	W5	202°	36	13	36	13	
	R6	Floorplan-Dwg	Residential	LKD	W6	202°	23	16	23	16	
	R7	Floorplan-Dwg	Residential	Bedroom	W7	202°	42	19	42	19	
	R8	Floorplan-Dwg	Residential	Bedroom	W8	202°	46	19	46	19	
	R9	Floorplan-Dwg	Residential	Bedroom	W9	202°	45	20	45	20	

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Window Orientation	Annual	Winter	Total Suns per Room Annual	Total Suns per Room Winter
	R10	Floorplan-Dwg	Residential	LKD	W10	202°	72	27	87	27
					W11	112°	53	20		
					W12	112°	39	12		
					W13	112°	32	7		
	R11	Floorplan-Dwg	Residential	LKD	W14	112°	35	8	43	15
					W15	112°	42	14		
					W16	22°N	5	0		
	R12	Floorplan-Dwg	Residential	Bedroom	W17	22°N	2	0	2	0
	R13	Floorplan-Dwg	Residential	Bedroom	W18	22°N	5	0	5	0
	R14	Floorplan-Dwg	Residential	LKD	W19	112°	17	2	18	2
	W20	22°N	6	0						
	R15	Floorplan-Dwg	Residential	Bedroom	W21	112°	12	1	13	1
					W22	22°N	2	0		
	R16	Floorplan-Dwg	Residential	Bedroom	W23	22°N	1	0	2	0
					W24	292°N	1	0		
	R17	Floorplan-Dwg	Residential	LKD	W25	22°N	0	0	0	0
	R18	Floorplan-Dwg	Residential	Bedroom	W26	22°N	0	0	0	0
	R19	Floorplan-Dwg	Residential	Bedroom	W27	22°N	0	0	0	0
	R20	Floorplan-Dwg	Residential	LKD	W28	22°N	5	0	0	0
					W29	292°N	9	1		
									14	1
Fourth	R1	Floorplan-Dwg	Residential	LKD	W1	202°	65	24	65	24
					W23	292°N	12	1		
					W24	292°N	25	6		
	R2	Floorplan-Dwg	Residential	Bedroom	W2	202°	55	22	55	22
	R3	Floorplan-Dwg	Residential	Bedroom	W3	202°	56	21	56	21
	R4	Floorplan-Dwg	Residential	Bedroom	W4	202°	60	24	60	24
	R5	Floorplan-Dwg	Residential	LKD	W5	202°	52	20	52	20
	R6	Floorplan-Dwg	Residential	Bedroom	W6	202°	55	20	55	20
	R7	Floorplan-Dwg	Residential	Bedroom	W7	202°	55	23	55	23
	R8	Floorplan-Dwg	Residential	LKD	W8	202°	47	22	80	28
					W9	112°	49	15		
	R9	Floorplan-Dwg	Residential	LKD	W10	112°	49	15	49	15
					W11	22°N	5	0		
	R10	Floorplan-Dwg	Residential	Bedroom	W12	112°	17	2	18	2
					W13	22°N	4	0		
R11	Floorplan-Dwg	Residential	Bedroom	W14	112°	17	2	18	2	
				W15	22°N	2	0			
R12	Floorplan-Dwg	Residential	Bedroom	W16	22°N	2	0	3	0	
				W17	292°N	1	0			
R13	Floorplan-Dwg	Residential	LKD	W18	22°N	1	0	1	0	

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Window Orientation	Annual	Winter	Total Suns per Room Annual	Total Suns per Room Winter
	R14	Floorplan-Dwg	Residential	Bedroom	W19	22°N	0	0	0	0
	R15	Floorplan-Dwg	Residential	Bedroom	W20	22°N	2	0	2	0
	R16	Floorplan-Dwg	Residential	LKD	W21 W22	22°N 292°N	6 16	0 1	22	1
Building 12										
Ground	R1	Floorplan-Dwg	Residential	Bedroom	W1	202°	41	19	41	19
	R2	Floorplan-Dwg	Residential	LKD	W2	202°	26	20	26	20
	R3	Floorplan-Dwg	Residential	LKD	W3	202°	36	16	36	16
	R4	Floorplan-Dwg	Residential	Bedroom	W4	202°	21	15	21	15
	R5	Floorplan-Dwg	Residential	Bedroom	W5	202°	33	17	33	17
	R6	Floorplan-Dwg	Residential	Bedroom	W6	202°	48	23	48	23
	R7	Floorplan-Dwg	Residential	LKD	W7 W8	112° 112°	18 28	11 7	35	13
	R8	Floorplan-Dwg	Residential	LKD	W9 W10 W11	112° 112° 22°N	33 19 5	8 11 0	38	13
	R9	Floorplan-Dwg	Residential	Bedroom	W12	22°N	2	0	2	0
	R10	Floorplan-Dwg	Residential	Bedroom	W13	22°N	5	0	5	0
	R11	Floorplan-Dwg	Residential	LKD	W14 W15	112° 22°N	15 6	2 0	16	2
	R12	Floorplan-Dwg	Residential	Bedroom	W16 W17	112° 22°N	6 2	1 0	7	1
First	R1	Floorplan-Dwg	Residential	LKD	W1 W30 W31	202° 292°N 292°N	27 17 17	21 2 8	37	21
	R2	Floorplan-Dwg	Residential	Bedroom	W2	202°	51	22	51	22
	R3	Floorplan-Dwg	Residential	Bedroom	W3	202°	52	21	52	21
	R4	Floorplan-Dwg	Residential	Bedroom	W4	202°	46	20	46	20
	R5	Floorplan-Dwg	Residential	LKD	W5	202°	25	19	25	19
	R6	Floorplan-Dwg	Residential	LKD	W6	202°	36	16	36	16
	R7	Floorplan-Dwg	Residential	Bedroom	W7	202°	23	16	23	16
	R8	Floorplan-Dwg	Residential	Bedroom	W8	202°	44	22	44	22
	R9	Floorplan-Dwg	Residential	Bedroom	W9	202°	48	23	48	23
	R10	Floorplan-Dwg	Residential	LKD	W10 W11 W12 W13	202° 112° 112° 112°	75 49 18 28	30 20 11 7	90	30

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Window Orientation	Annual	Winter	Total Suns per Room Annual	Total Suns per Room Winter
	R11	Floorplan-Dwg	Residential	LKD	W14 W15 W16	112° 112° 22°N	33 19 5	8 11 0	38	13
	R12	Floorplan-Dwg	Residential	Bedroom	W17	22°N	2	0	2	0
	R13	Floorplan-Dwg	Residential	Bedroom	W18	22°N	5	0	5	0
	R14	Floorplan-Dwg	Residential	LKD	W19 W20	112° 22°N	15 6	2 0	16	2
	R15	Floorplan-Dwg	Residential	Bedroom	W21 W22	112° 22°N	6 2	1 0	7	1
	R16	Floorplan-Dwg	Residential	Bedroom	W23 W24	22°N 292°N	1 0	0 0	1	0
	R17	Floorplan-Dwg	Residential	LKD	W25	22°N	0	0	0	0
	R18	Floorplan-Dwg	Residential	Bedroom	W26	22°N	0	0	0	0
	R19	Floorplan-Dwg	Residential	Bedroom	W27	22°N	0	0	0	0
	R20	Floorplan-Dwg	Residential	LKD	W28 W29	22°N 292°N	2 18	0 4	20	4
Second	R1	Floorplan-Dwg	Residential	LKD	W1 W30 W31	202° 292°N 292°N	27 14 17	20 2 8	34	20
	R2	Floorplan-Dwg	Residential	Bedroom	W2	202°	51	22	51	22
	R3	Floorplan-Dwg	Residential	Bedroom	W3	202°	53	23	53	23
	R4	Floorplan-Dwg	Residential	Bedroom	W4	202°	42	21	42	21
	R5	Floorplan-Dwg	Residential	LKD	W5	202°	23	19	23	19
	R6	Floorplan-Dwg	Residential	LKD	W6	202°	44	19	44	19
	R7	Floorplan-Dwg	Residential	Bedroom	W7	202°	23	16	23	16
	R8	Floorplan-Dwg	Residential	Bedroom	W8	202°	46	22	46	22
	R9	Floorplan-Dwg	Residential	Bedroom	W9	202°	48	23	48	23
	R10	Floorplan-Dwg	Residential	LKD	W10 W11 W12 W13	202° 112° 112° 112°	75 49 18 30	30 20 11 7	90	30
	R11	Floorplan-Dwg	Residential	LKD	W14 W15 W16	112° 112° 22°N	33 20 5	8 12 0	39	14
	R12	Floorplan-Dwg	Residential	Bedroom	W17	22°N	2	0	2	0
	R13	Floorplan-Dwg	Residential	Bedroom	W18	22°N	5	0	5	0
	R14	Floorplan-Dwg	Residential	LKD	W19 W20	112° 22°N	15 6	2 0	16	2
	R15	Floorplan-Dwg	Residential	Bedroom	W21 W22	112° 22°N	6 2	1 0		

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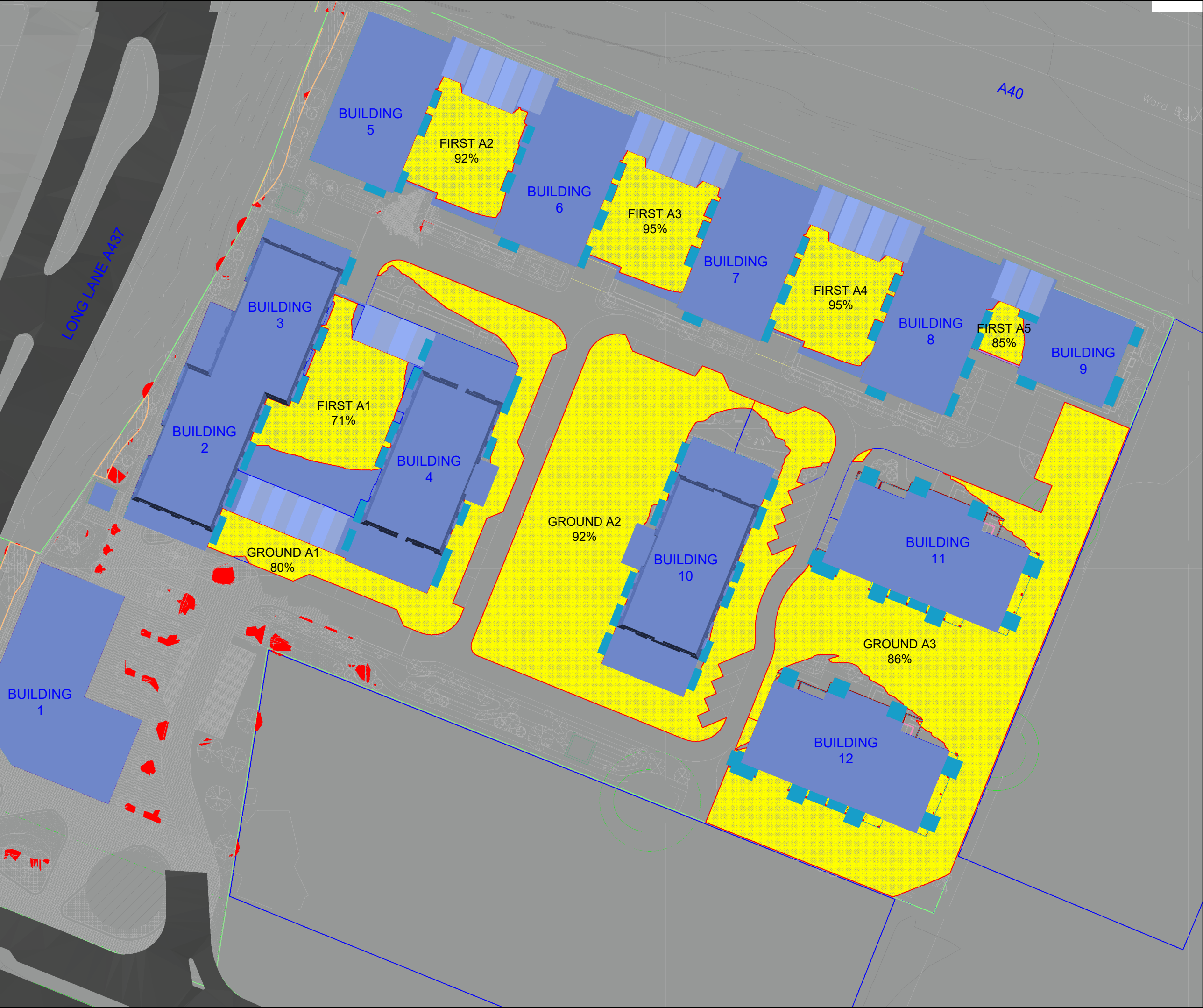
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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use.	Window Ref.	Window Orientation	Annual	Winter	Total Suns per Room Annual	Total Suns per Room Winter
Fourth	R1	Floorplan-Dwg	Residential	LKD	W1 W23 W24	202° 292°N 292°N	75 24 37	27 4 9		
									76	27
	R2	Floorplan-Dwg	Residential	Bedroom	W2	202°	57	24	57	24
	R3	Floorplan-Dwg	Residential	Bedroom	W3	202°	58	23	58	23
	R4	Floorplan-Dwg	Residential	Bedroom	W4	202°	54	21	54	21
	R5	Floorplan-Dwg	Residential	LKD	W5	202°	45	21	45	21
	R6	Floorplan-Dwg	Residential	Bedroom	W6	202°	61	24	61	24
	R7	Floorplan-Dwg	Residential	Bedroom	W7	202°	57	25	57	25
	R8	Floorplan-Dwg	Residential	LKD	W8 W9	202° 112°	50 49	24 15	83	30
	R9	Floorplan-Dwg	Residential	LKD	W10 W11	112° 22°N	49 5	15 0	49	15
	R10	Floorplan-Dwg	Residential	Bedroom	W12 W13	112° 22°N	17 4	2 0	18	2
	R11	Floorplan-Dwg	Residential	Bedroom	W14 W15	112° 22°N	17 2	2 0	18	2
	R12	Floorplan-Dwg	Residential	Bedroom	W16 W17	22°N 292°N	2 0	0 0	2	0
	R13	Floorplan-Dwg	Residential	LKD	W18	22°N	1	0	1	0
	R14	Floorplan-Dwg	Residential	Bedroom	W19	22°N	0	0	0	0
	R15	Floorplan-Dwg	Residential	Bedroom	W20	22°N	2	0	2	0
	R16	Floorplan-Dwg	Residential	LKD	W21 W22	22°N 292°N	5 19	0 4	24	4

Appendix C



Source Data:

COLLADOCOLLINS ARCHITECTS
PROPOSED SCHEME DRAWINGS
RECEIVED 1ST - 21ST MAY 2020.

ZMAPPING
3D MASSING MODEL.

ORDNANCE SURVEY
SITE PLAN.

SITE PHOTOGRAPHY 23.06.2017.



A	-	-
Rev:	Details:	Date:
Address: HILLINGDON GATEWAY FREEZELAND WAY HILLINGDON, UB10 9NX		
Title: SUNLIGHT AMENITY ANALYSIS 21ST MARCH LONDON SETTING		
Client:		
Drawn by: GF	Scale: NTS	
Date: 22/06/2020	Issue No: 01	
Drawing No: 58	Model Release: 04	