



Unlocking potential for a better built environment

## **DAYLIGHT & SUNLIGHT**

IMPACT ON NEIGHBOURING  
PROPERTIES REPORT:  
APPENDICES

### **Trout Road**

Troutbourne LLP

08 January 2026

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APPENDIX 01

# PRINCIPLES OF DAYLIGHT, SUNLIGHT & OVERSHADOWING

## APPENDIX 01

# PRINCIPLES OF DAYLIGHT, SUNLIGHT & OVERSHADOWING

The Building Research Establishment (BRE) have set out in their handbook 'Site Layout Planning for Daylight & Sunlight: A Guide to Good Practice 3rd edition (2022)', guidelines and methodology for the measurement and assessment of daylight, sunlight and overshadowing.

### BACKGROUND & CONTEXT

- A.1.1 The quality of daylight and sunlight amenity as well as the overshadowing of open spaces is often stipulated within planning policy for protection or enhancement and a concern for adjoining owners and other interested parties.
- A.1.2 The BRE Guidelines provide advice on site layout planning to determine the quality of daylight and sunlight both within buildings and reaching open spaces.
- A.1.3 The BRE Guidelines note that the document is intended to be used in conjunction with the interior daylight recommendations found within the British Standard Daylight in buildings, BS EN 17037 and the CIBSE Publication LG 10 Daylighting – a guide for designers.
- A.1.4 Whilst the BRE Guidelines are typically referred to for daylight, sunlight and overshadowing matters within the planning process, they are not intended to be used as an instrument of planning policy, nor are the figures intended to be fixedly applied to all locations.
- A.1.5 In the introduction of 'Site Layout Planning for daylight and sunlight (2022)', section 1.6 (page 7), states that:
- "The guide is intended for building designers and their clients, consultants and planning officials. The advice given here is not mandatory and this document should not be seen as an instrument of planning policy; its aim is to help rather than constrain the designer. Although it gives numerical guidelines, these should be interpreted flexibly since natural lighting is only one of many factors in site layout design (see Section 5). In special circumstances the developer or planning authority may wish to use different target values. For example, in a historic city centre, or in an area with modern high-rise buildings, a higher degree of obstruction may be unavoidable if new developments are to match the height and proportions of existing buildings".*
- A.1.6 Paragraph 2.2.3 (page 14) of the document states:
- "Note that numerical values given here are purely advisory. Different criteria may be used based on the requirements for daylighting in an area viewed against other site layout constraints".*
- A.1.7 The numerical criteria suggested by the BRE are therefore designed to provide industry advice/guidance to plan/design with daylight in mind. Alternative values may be appropriate in certain circumstances such as highly dense urban areas. The BRE approach to creating alternative criteria is detailed within Appendix F of the Document.
- A.1.8 Paragraph 2.2.2 (page 14) of the document states that the guidelines are:
- "intended for use for rooms in adjoining dwellings where daylight is required, including living rooms, kitchens, and bedrooms. Windows to bathrooms, toilets, storerooms, circulation areas, and garages need not be analysed."*
- A.1.9 Although primarily designed to be used for residential properties, the BRE Guidelines continue to state that they may be applied to any existing non-residential buildings where there may be a reasonable expectation of daylight including; schools, hospitals, hotels and hostels, small workshops, and some offices.
- A.1.10 Local planning authorities generally consider daylight and sunlight an important factor for determining planning applications. Policies refer to both the protection of daylight and sunlight amenity within existing properties and areas of amenity as well as the creation of proposed dwellings and spaces with high levels of daylight and sunlight amenity.
- A.1.11 Although decision makers will look to the BRE Guidelines to understand any numerical reductions in daylight and sunlight amenity, the acceptability of these reductions is considered against the relevant policies within the development plan. For example, a Site's location within an Opportunity Area or Tall Building Zone is relevant context for how the daylight and sunlight impacts of a development should be considered.

A 1.12 It is an inevitable consequence of the built-up urban environment that daylight and sunlight will be more limited in dense urban areas. It is well acknowledged that in such situations there may be many other conflicting and potentially more important planning and urban design matters to consider other than just the provision of ideal levels of daylight and sunlight.

A 1.13 The following sections extract relevant sections from the Guide.

## EFFECTS TO DAYLIGHT

A 1.14 The BRE Guidelines provide two methodologies for daylight impact assessment, namely;

- 1 The Vertical Sky Component (VSC); and
- 2 The No Sky Line (NSL).

### Vertical Sky Component (VSC)

A 1.15 The Vertical Sky Component (VSC) method is described in the Glossary of BRE Guidelines as the:

*“Ratio of that part of illuminance, at a point on a given vertical plane, that is received directly from a CIE standard overcast sky, to*

*illuminance on a horizontal plane due to an unobstructed hemisphere of this sky. Usually the ‘given vertical plane’ is the outside of a window wall. The VSC does not include reflected light, either from the ground or from other buildings”*

A 1.16 Put simply, the VSC provides an assessment of the amount of skylight falling on a vertical plane (generally a window) directly from the sky, in the circumstance of an overcast sky (CIE standard).

A 1.17 The national numerical value target “ideal” for VSC is 27%. The BRE Guidelines advise that upon implementation of a development, a window should retain a VSC value of 27% or at least 0.8 of its former value (i.e. no more than a 20% change) as per paragraph 2.2.23 of the Guide.

A 1.18 The VSC calculation is undertaken in both the existing and proposed scenarios so as to make a comparison.

A 1.19 The image in Figure 01 depicts a Waldram Diagram which can be used to calculate the VSC. The existing buildings are solidly pictured with the proposed scheme semi-transparent in the foreground.

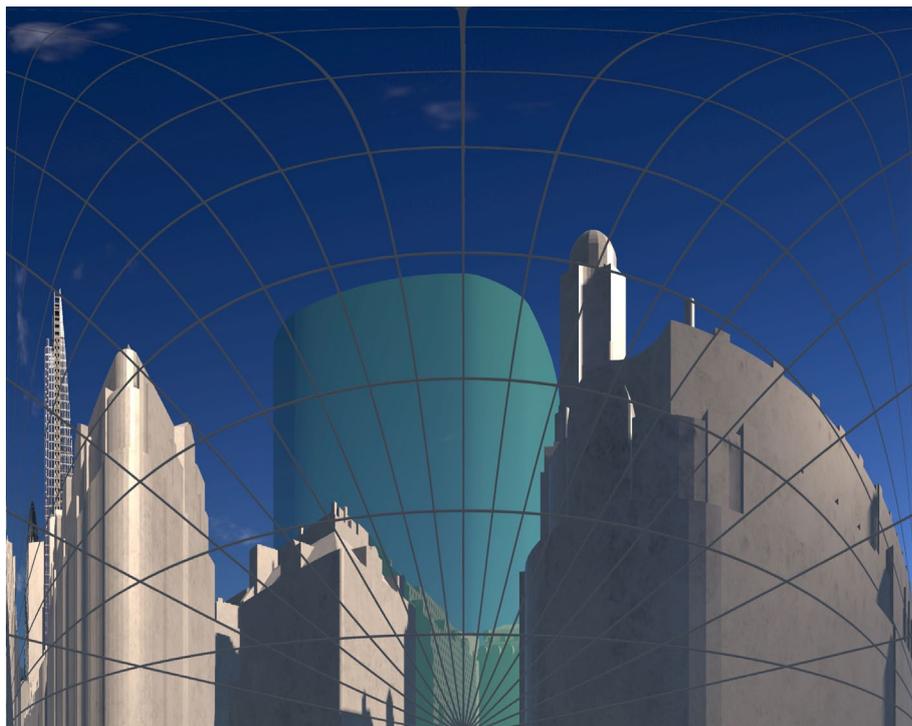


Figure 01: Waldram diagram

A 1.20 This form of assessment does not take account of window size, room use, room size, window number or dual aspect rooms. The assessment also assumes that all obstructions to the sky are 100% non-reflective thereby omitting the consideration of reflection and considering only the light coming directly from the sky.

A 1.21 The images below provide an example of how the VSC methodology does not necessarily paint an accurate picture of the experiential change in daylight condition. Figure 02 shows three windows of different size serving three rooms of identical size. In each case, the windows will have equal VSC values given that VSC is a measurement of the amount of sky visible from the centre point of a window.

A 1.22 The three rooms will experience a very different daylight environment because of the varying window sizes serving each one. Figure 03 depicts how window size affects the distribution of daylight within a room despite each window having an identical VSC value. This highlights that while the VSC methodology is a reasonable starting point to assess daylight, it does not accurately depict the change likely to be experienced with the room.

A 1.23 The BRE Guidelines state that a VSC of 27% VSC or more should mean that enough skylight is reaching the window of an existing building and that if windows retain at least 0.8 times its former value, occupants would not notice the reduction in skylight.

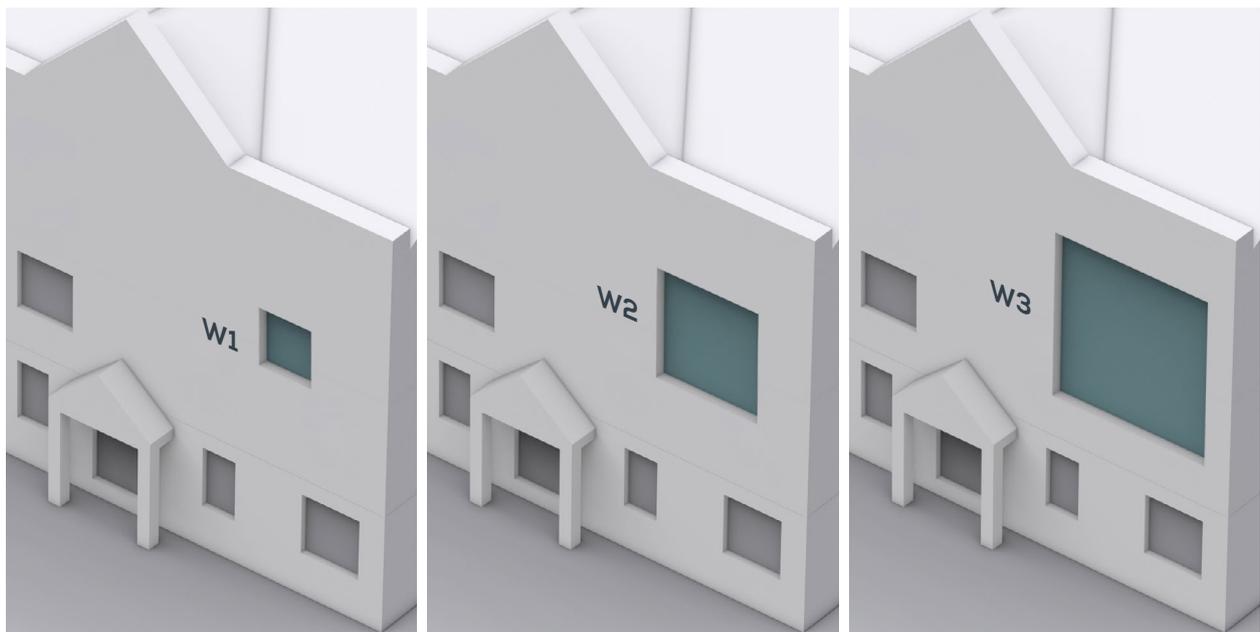


Figure 02: Vertical Sky Component (VSC) indicative analysis

DAYLIGHT FACTOR STUDIES FOR SAMPLE ROOMS WITH SAME VSC

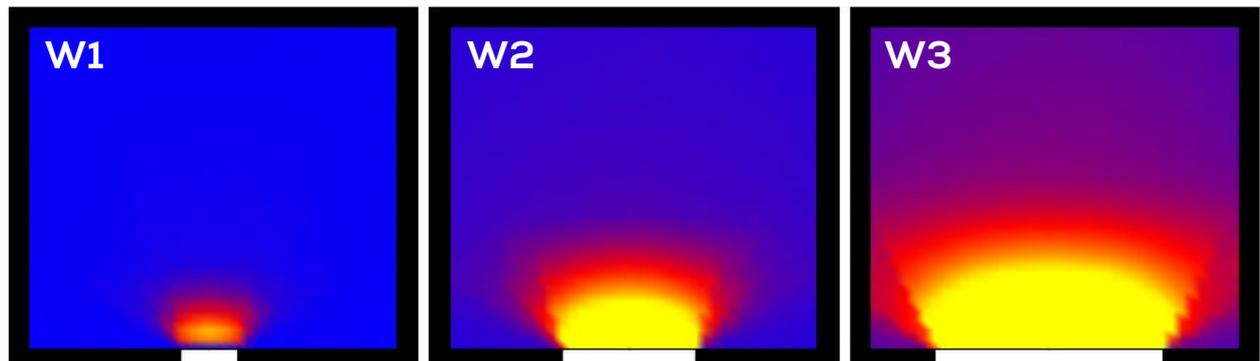


Figure 03: Comparative radiance analysis

A1.24 As an example, if a window with a retained VSC value of 27% experiences a reduction of 20% thus retaining 21.6% VSC (see Figure 04), the impact would meet the recommendations of the BRE Guidelines by reference to paragraph 2.2.7. This indicates logically that a retained value of 21.6% should be acceptable in principle. Of course, in urban areas, the threshold of what might be acceptable must for the reasons identified above be much more flexible.

A1.25 If, however, a window has a higher existing value than 27% and it experiences a greater than 20% reduction (which still provides a retained value of 21.7% VSC) the reduction is technically outside of the recommendations of the BRE Guidelines despite an identical retained level of VSC (see Figure 04).

A1.26 This was explored at the public inquiry for the redevelopment of Hertford Gasworks (PINS Ref:

APP/J1915/W/19/3234842) in which the Inspector considered that a minimum value of 21.6% VSC would be acceptable:

*“The appellant took this further and adopted (with explanation) an approach with a retained VSC of 21.6% as the minimum level. This was specifically accepted by the Council’s witness in cross-examination. On that basis, there would be only a very small number of windows falling below that level, and those which did fail would only do so by a narrow margin.”<sup>4</sup>*

A1.27 In this case, the Inspector considered that a minimum VSC value of 21.6% would be appropriate in the county town of Hertford. It would follow that the expectation for dense urban areas and would fall below this minimum VSC value.

4 PINS Ref: APP/J1915/W/19/3234842 (para 57)

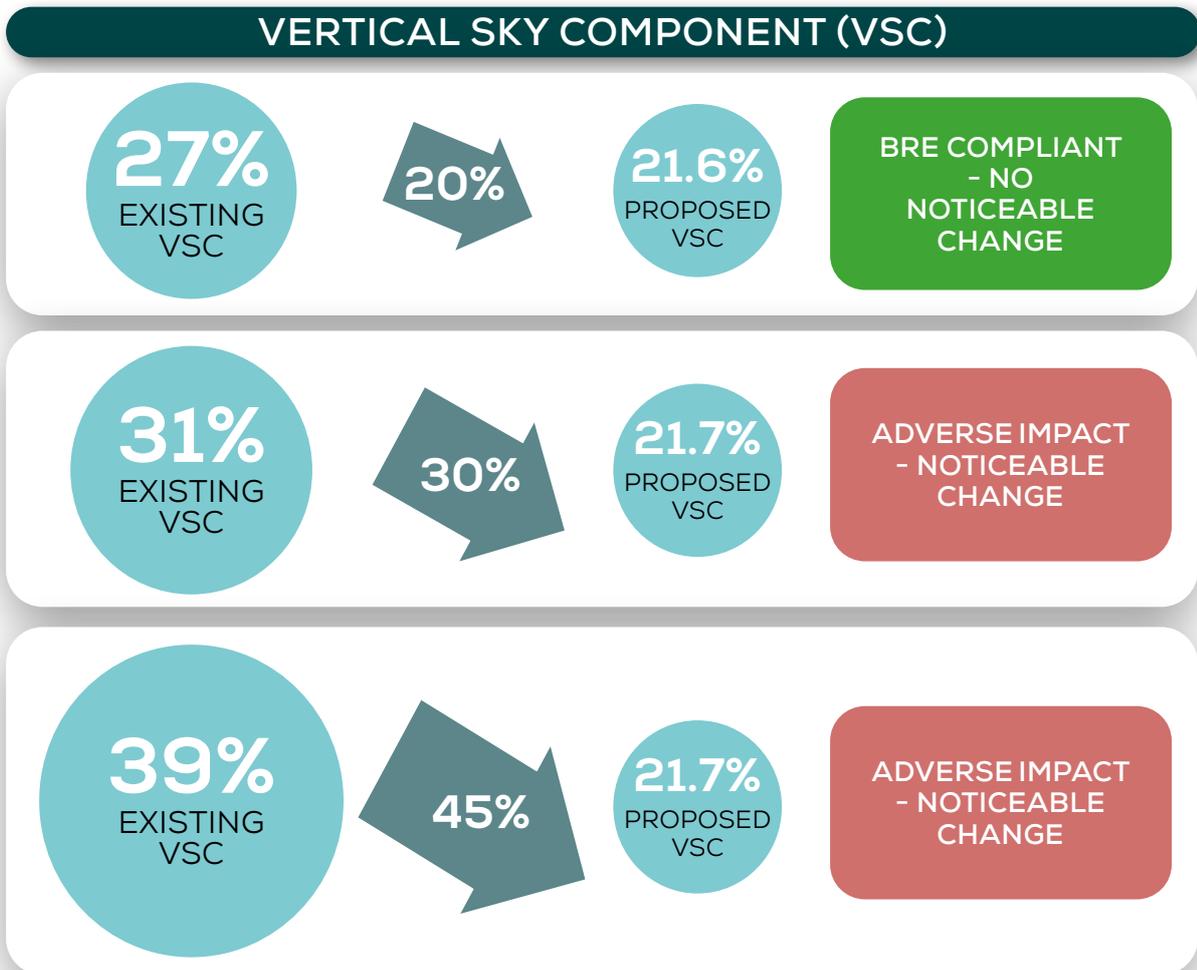


Figure 04: Percentage reduction in VSC and retained VSC values

## No Sky Line (NSL)

- A1.28 In addition to the VSC, the BRE recommends the NSL method of assessment where internal layouts are known. Whilst the VSC provides information on the quantum of light reaching a window, the NSL seeks to provide information on how well this light is distributed within the room. The NSL is sometimes also referred to as 'Daylight Distribution' for this reason.
- A1.29 Paragraph D3 of Appendix D of the BRE Guidelines is clear that the no sky line can only be calculated where room layouts are known:
- "In most cases the position of the no sky line has to be found from plans. The calculation can only be carried out where room layouts are known. Using estimated room layouts is likely to give inaccurate results and is not recommended. However where plans are available, for example on the local authority's online planning portal, the calculation should be carried out".<sup>5</sup>*
- A1.30 The NSL in the Glossary of the guidance is described as *"the outline on the working plane of the area from which no sky can be seen."* and so the NSL is effectively an assessment of sky visibility within a room. As stated already, the calculation is undertaken across the working plane which in accordance with paragraph 2.2.10 *"in houses [...] is assumed to be horizontal and 0.85m high"*.
- A1.31 Again, both the existing and proposed positions are calculated and presented alongside any change in position of the NSL. The results can then be presented in table format or else illustrated on a contour plot if required, an example of which can be found at Figure 05 overleaf.
- A1.32 The BRE Guidelines state at paragraph 2.211 (page 16) that:
- "If, following construction of a new development, the no sky line moves so that the area of the existing room, which does receive direct skylight, is reduced to less than 0.8 times its former value this will be noticeable to the occupants, and more of the room will appear poorly lit. This is also true if the no sky line encroaches on key areas like kitchen sinks and worktops."*

<sup>5</sup> Littlefair, P. (2022). Site Layout Planning for Daylight and Sunlight – A Guide to Good Practice. Hertfordshire: HIS BRE Press, para D3 p. 79



Figure 05: Example NSL Contour Plot

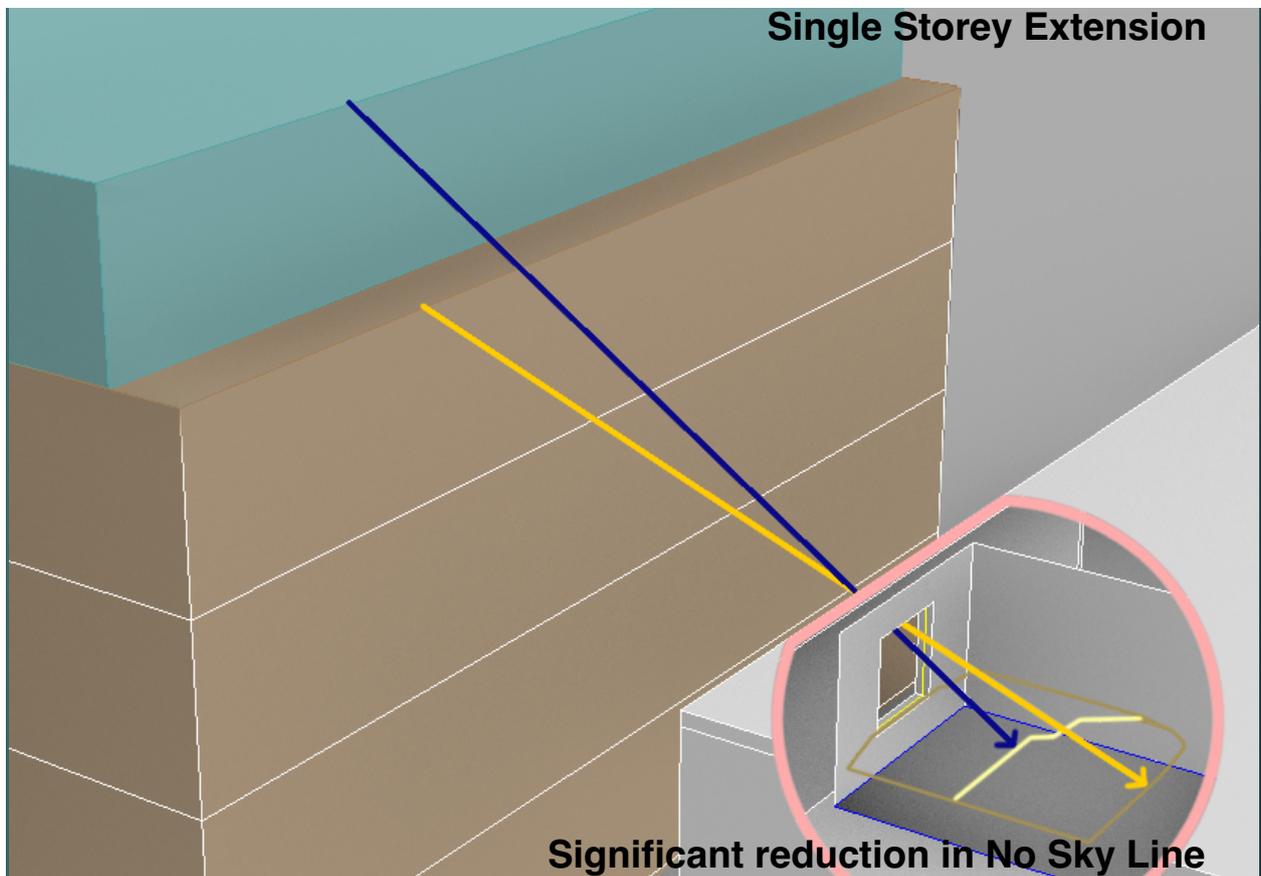


Figure 06: Example of movement of NSL

**Decision Chart (Figure 20 of the BRE Guide)**

- A 1.35 The flowchart in Figure 09<sup>6</sup> illustrates the steps and criteria outlined within the BRE Guidelines to understand whether the daylighting (VSC and NSL) has been significantly affected.
- A 1.36 Almost invariably when this methodology is applied in a town centre or more generally in an urban context the flowchart will point to “daylight likely to be significantly affected” when the real-life experiential change in light may not appear to be even noticeably affected.
- A 1.37 The section at Figure 08<sup>7</sup> provides an example of the angle measurement subtended by a new development. This is the starting point provided within the BRE Guidelines from which to assess whether daylighting is likely to be significantly affected by new development. It is clear from the image that this principle has not been developed with urban town centre locations in mind.<sup>8</sup>

6 Littlefair, P. (2022). Site Layout Planning for Daylight and Sunlight – A Guide to Good Practice. Hertfordshire: HIS BRE Press, Figure 20 p. 18  
 7 Littlefair, P. (2022). Site Layout Planning for Daylight and Sunlight – A Guide to Good Practice. Hertfordshire: HIS BRE Press, Figure 14 p. 15  
 8 Appeal Ref: APP/E5900/W/17/3171437 para 108

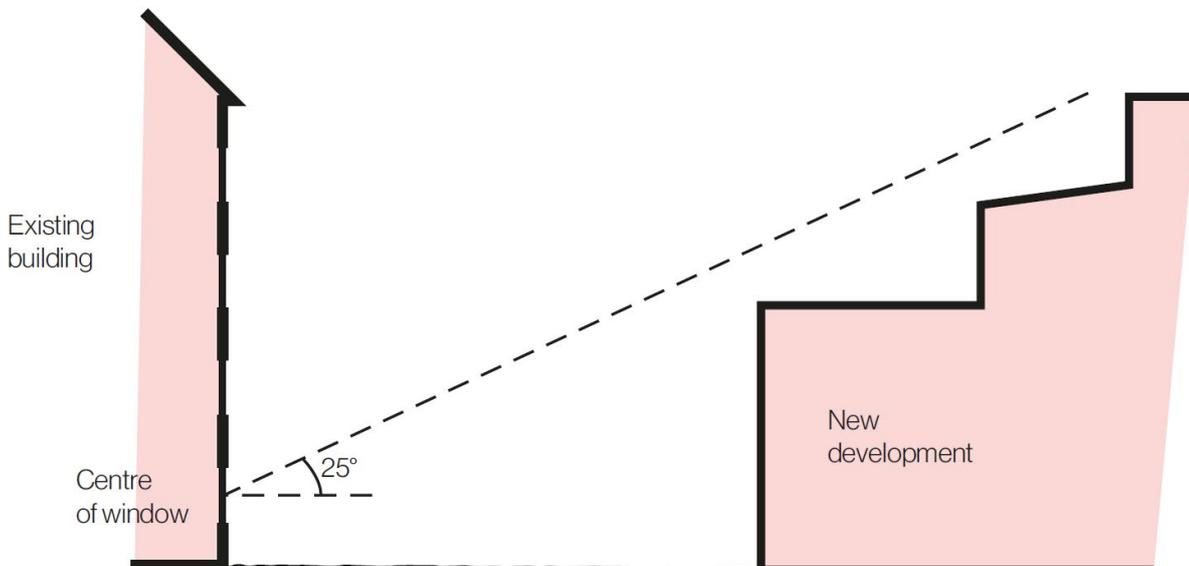


Figure 08: BRE VSC diagram (Figure 14): Section in plane perpendicular to the affected window wall

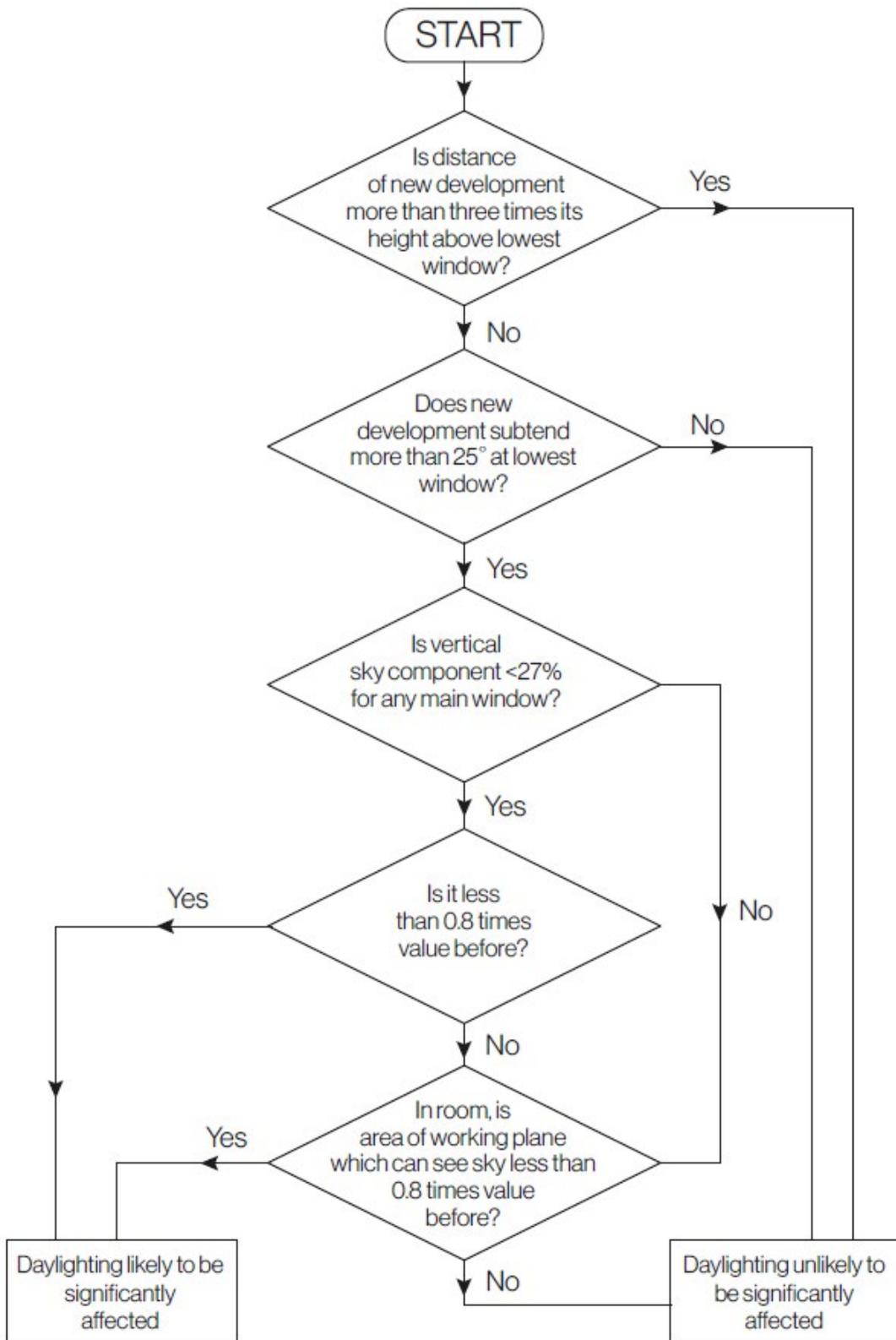


Figure 09: BRE Decision Chart (Figure 20): *diffuse daylight in existing buildings*.

## EFFECTS TO SUNLIGHT

### Annual Probable Sunlight Hours (APSH)

A 1.38 The BRE Guidance suggests that to understand sunlight impacts to a property, an assessment of Annual Probable Sunlight Hours (APSH) is undertaken. The APSH is defined in the Glossary as:

*“the long-term average of the total number of hours during a year in which direct sunlight reaches the unobstructed ground (when clouds are taken into account)”*

A 1.39 Expanding on the above, long-term averages were used to position 100 spots in the sky, representative of sunlight over the whole year. Correlating to the probability of the sun to shine, the majority of these (70) are at times to the six-months containing summer (from spring equinox to autumn equinox) which 30 are the ‘winter’ months from autumn equinox to spring. The APSH is calculated though calculating how many of these ‘spots’ can be seen from a location (normally a window) both overall and how many of these are during the winter months.

A 1.40 To understand the potential sunlight impacts therefore, all windows facing within 90 degrees of due south and overlooking the development are generally assessed for APSH.

A 1.41 The BRE Guidelines set out the overall methodology and criteria for the assessment of Sunlight in Chapter 3. The BRE Guidelines state in paragraph 3.2.3 and 3.2.5:

*“To assess loss of sunlight to an existing building, it is suggested that all main living rooms of dwellings, and conservatories, should be checked if they have a window facing within 90 degrees of due south. Kitchens and bedrooms are less important, although care should be taken not to block too much sun.”*

*“A point at the centre of the window on the outside face of the window wall may be taken.”*

A 1.42 In interpreting the results, the BRE Guidance states in summary 3.2.13 that:

*“If a living room of an existing dwelling has a main window facing within 90° of due south, and any part of a new development subtends an angle of more than 25° to the horizontal measured from the centre of the window in a vertical section perpendicular to the window, then the sunlighting of the existing dwelling may be adversely affected. This will be the case if the centre of the window:*

- receives less than 25% of annual probable sunlight hours, or less than 5% of annual probable sunlight hours between 21 September and 21 March, and*
- receives less than 0.8 times its former sunlight hours during either period; and*
- has a reduction in sunlight received over the whole year greater than 4% of annual probable sunlight hours.”*

A 1.43 The image in Figure 10 depicts the APSH sun spots overlaid on a Waldram Diagram. The existing buildings are solidly pictured with the proposed scheme semi-transparent in the foreground. The yellow spots indicate summer sun and the blue spots indicate winter sun.

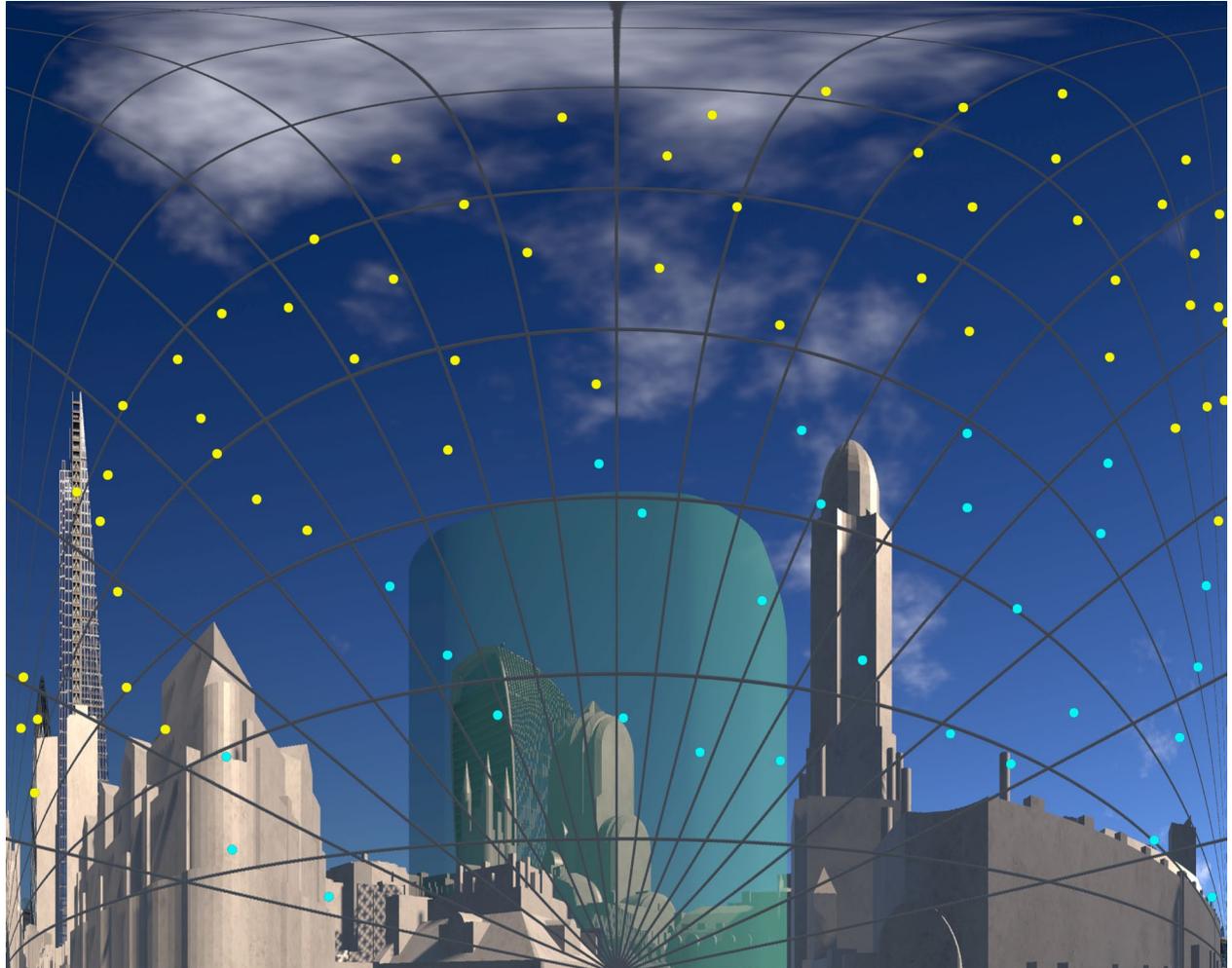


Figure 10: Waldram diagram

**Sun Analysis Key:**

- Winter sun restricted by the existing buildings
- Summer sun restricted by the existing buildings
- No impact to Winter sun
- No impact to Summer sun
- Winter sun restricted by the Proposed Development
- Summer sun restricted by the Proposed Development

## EFFECTS TO OVERSHADOWING

A1.44 The BRE Guidelines consider overshadowing of amenity spaces in section 3.3 which states:

*Sunlight in the spaces between and around buildings has an important impact on the overall appearance and ambience of a development. It is valuable for a number of reasons, to:*

- provide attractive sunlit views (all year)
- make outdoor activities like sitting out and children's play more pleasant (mainly warmer months)
- encourage plant growth (mainly spring and summer)
- dry out the ground, reducing moss and slime (mainly in colder months)
- melt frost, ice and snow (in winter)
- dry clothes (all year).

A1.45 It must be acknowledged that in urban areas the availability of sunlight on the ground is a factor which is significantly controlled by the existing urban fabric around the site and so may have very little to do with the form of the development itself.

A1.46 Likewise, there may be many other urban design, planning and site constraints which determine and run contrary to the best form, siting and location of a proposed development in terms of availability of sun on the ground.

### **Transient Overshadowing**

A1.47 In order to ascertain the additional overshadowing impact that a development would have on the neighbouring properties amenity, the hourly shadows can be mapped for the following three key dates in the year:

- 21st March (Spring Equinox);
- 21st June (Summer Solstice); and
- 21st December (Winter Solstice).

A1.48 While the BRE Guidelines do not provide any criteria for Transient Overshadowing, the above dates are generally selected so as to present the mid-case, the best and worst scenarios. On 21st March, the sun is in the same position as on 21st September and

therefore the results presented are valid for both equinoxes. On 21st June, the sun is at its highest and the shadows cast are shortest, therefore this date represents a best-case scenario in terms of overshadowing. On 21st December, the sun is at its lowest point causing longer shadows to be cast and represents the worst-case scenario.

A1.49 For each of these dates, specialist simulation software is used to produce images showing the shadows cast at hourly intervals throughout the day from sunrise to sunset.

A1.50 Two images are produced for each time and presented beside each other for comparison purposes. Shadows from neighbouring buildings are coloured grey but should additional shadow be cast by the existing or proposed buildings, these are coloured in green or blue to provide clarification on the cause of the shadow.

A1.51 In order to produce the images, it is necessary to create an accurate 3D model of the existing buildings, proposed scheme and surrounding buildings. The surrounding and existing buildings are modelled from photogrammetry, providing a precise model which in turn ensures that the analysis accurately represents the overshadowing conditions within the assessed area.

A1.52 Where the overshadowing conditions of an area cannot be clearly identified by the transient assessments, a Sun Hours on Ground test and a Sun Exposure analysis are provided. The Sun Exposure analysis illustrates in false-colours the exact number of hours of sunlight available in the area. Sun Exposure is not relevant for the BRE Guidelines.

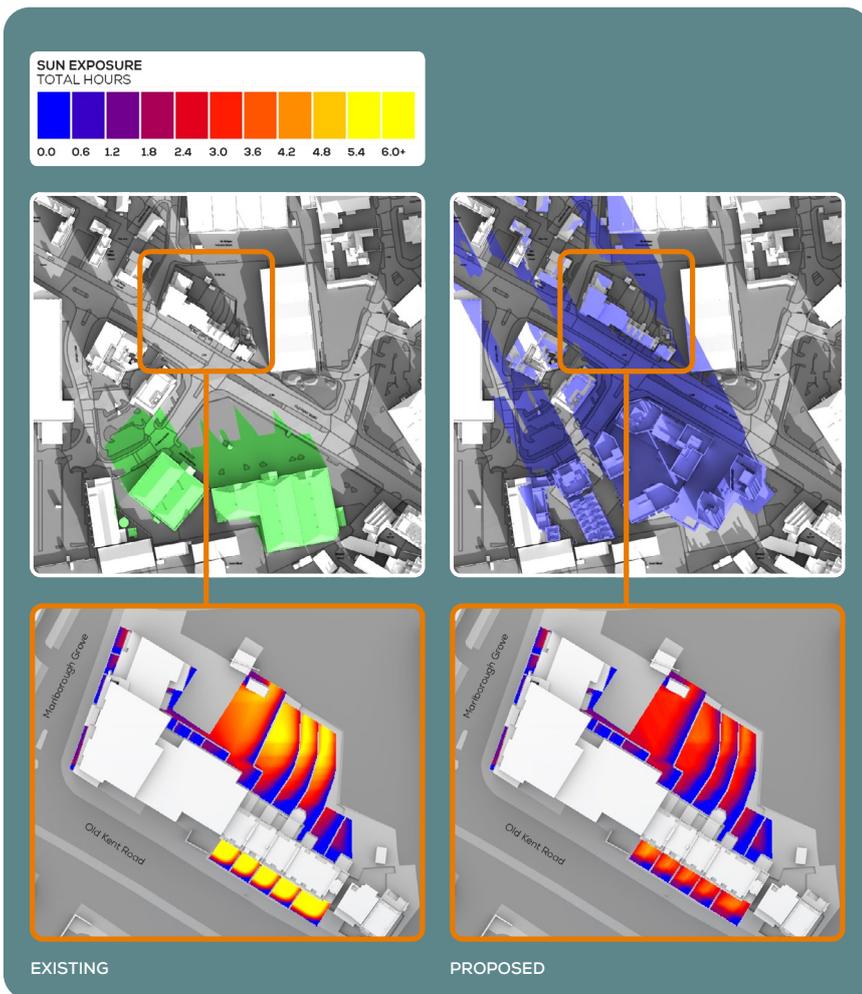


Figure 11: Example of Transient Overshadowing and Sun Exposure Analyses

### Sun Hours on Ground

- A 1.67 Sun Hours on Ground assessments can be undertaken to illustrate the sunlight availability within outdoor amenity areas, both within a proposed development and within the neighbouring properties.
- A 1.68 The BRE Guidelines suggests that Sun Hours on Ground assessments should be undertaken on the Equinox (21st March and 21st September). Using specialist software, the path of the sun is tracked to determine where the sun would reach the ground and where it would not.
- A 1.69 As with regard to any other site layout-dependent factors, the quality of an outdoor open space is determined by an array of important amenities like greenery, landscape, accessibility and design for instance, of which sun on ground is one component.

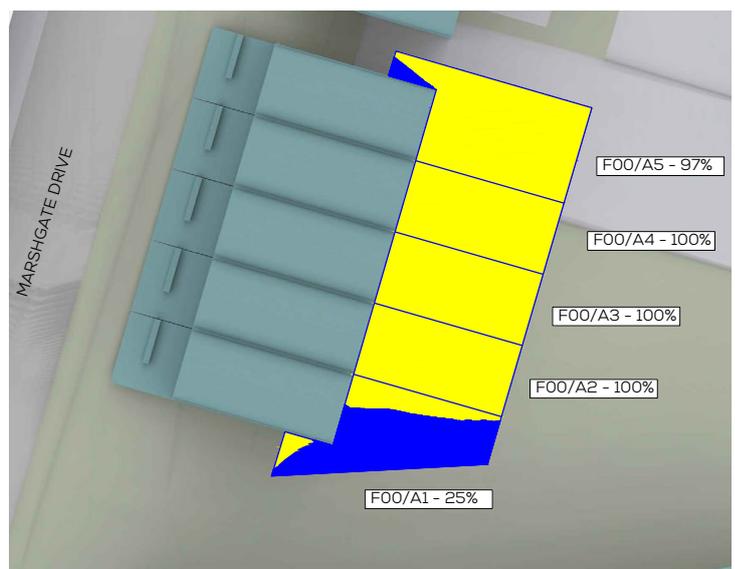


Figure 12: Example Sun Hours on Ground Assessment

- AREA THAT RECEIVES MORE THAN 2 HOURS OF DIRECT SUNLIGHT ON 21st MARCH
- AREA THAT RECEIVES LESS THAN 2 HOURS OF DIRECT SUNLIGHT ON 21st MARCH

## BRE GUIDELINES: ADDITIONAL DAYLIGHT AND SUNLIGHT TESTS

### VSC and APSH to Rooms

- A 1.53 As outlined within the BRE Guidelines (paragraph 2.2.6), the VSC value is calculated for each window; however:

*"If a room has two or more windows of equal size, the mean of their VSCs may be taken".*

- A 1.54 Where a room is served by two or more windows of the same or different sizes, the VSC value to the room can be calculated by applying an average weighting calculation to understand the VSC value to the room. The formula used is as follows;

$$\frac{\sum(Vn \cdot An)}{\sum An}$$

Where:

V = window VSC

A = window area

n = the number of windows

- A 1.55 The BRE provide a methodology to calculate APSH in relation to the room and window, paragraph 3.1.12 states:

*"If a room has multiple windows, the amount of sunlight received by each can be added together provided they occur at different times and sunlight hours are not double counted."*

- A 1.56 The above extract of the BRE is in relation to proposed units rather than existing buildings. It does, however, make sense to apply this methodology to existing rooms as well, when room layouts are known as a room served by multiple windows could receive the benefit of sunlight from all windows and not just one.

- A 1.57 GIA calculate the APSH room assessment in the following way:

- 1 The sunlight hours (both winter and annual) are calculated for each window. Instead of simply returning the overall per cent pass rate, i.e. one figure for winter, and one for the whole year, the yes/no result of each of the 100 sun spots is tracked. For this accounting to work, each sun dot needs to be assigned a unique identifier, e.g. from 1 to 100;
- 2 The sets of 100 sun spots are combined for each

room using Boolean logic, i.e. conjunctions of yes/no values. The outcome of this step is a set of 100 yes/no values corresponding to the 100 sun spots, but on a per-room basis. Each per-room dot is counted if it is unobstructed for at least one of its windows; and

- 3 The unobstructed sun dots for the room are summed up and expressed as a percentage of the total number of annual and winter spots.

### Balconies/Overhangs

- A 1.58 The BRE recognises that existing architectural features on neighbouring buildings such as balconies and overhangs inherently restrict the quantum of skylight to a window. The BRE Guidelines note on page 11, paragraph 2.1.17 and page 16, paragraph 2.2.13:

*"This is a particular problem if there are large obstructions opposite; with the combined effect of the overhang and the obstruction, it may be impossible to see the sky from inside the room, and hence to receive any direct skylight or sunlight at all."*

*"Existing windows with balconies above them typically receive less daylight. Because the balcony cuts out light from the top part of the sky, even a modest obstruction opposite may result in a large relative impact on the VSC, and on the area receiving direct skylight. One way to demonstrate this would be to carry out an additional calculation of the VSC and the area receiving direct skylight, for both the existing and proposed situations, without the balcony in place."*

- A 1.59 As noted by the BRE Guidelines, where there are existing overhanging features, larger reductions in skylight and sunlight may be unavoidable and alternative criteria can be used. The guidance suggests that in such situations a calculation is carried out that excludes the balcony or the obstruction.

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## DAYLIGHT - MIRROR MASSING & ADJOINING DEVELOPMENT LAND

### Alternative target Values for Skylight and Sunlight Access "Mirror Massing"

A 1.60 The BRE Guidelines provide a calculation for the VSC and APSH analysis to quantify an appropriate alternative value based on the context of an environment. This approach is known as the 'mirror image' analysis (see Figure 12).

A 1.61 The BRE notes in paragraph F5:

*"where an existing building has windows that are unusually close to the site boundary and taking more than their fair share of light. Figure F3 shows an example where side windows of an existing building are close to the boundary. To ensure that new development matches the height and proportions of existing buildings, the VSC and APSH targets for these windows could be set to those for a 'mirror-image' building of the same height and size, an equal distance away on the other side of the boundary."*

A 1.62 This analysis is used to understand the levels of Daylight (VSC) and Sunlight (APSH) that would be experienced by an extant neighbouring property if there were a building of the same height and extent opposite.

A 1.63 The mirror image assessment is fairly simplistic and is not, therefore, easily applied to large and complex site footprints which are not all built at equal distances from the site boundary or of the same footprint.

### Adjoining Development Land

A 1.64 The "Adjoining Development Land" analysis provided within the BRE Guidelines is a simple test to ensure that a proposal is a reasonable distance from the boundary so as to "enable future nearby developments to enjoy a similar access to daylight." (2.3.1)

A 1.65 The BRE comments in paragraphs 2.3.3, 2.3.6 and 2.3.7 that:

*"The diffuse daylight coming over the boundary may be quantified in the following way. As a first check, draw a section in a plane perpendicular to*

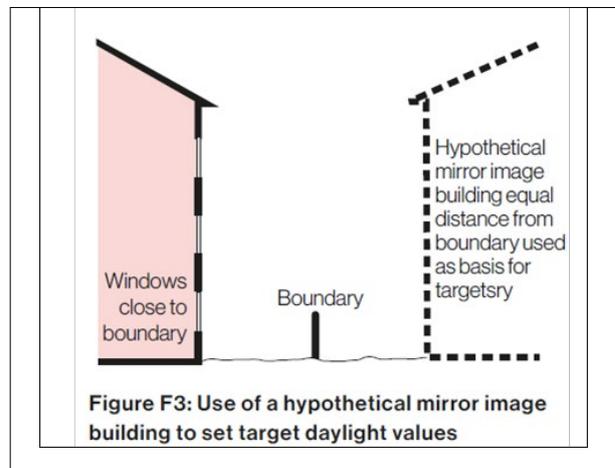


Figure 13: Littlefair, P. (2022). Site Layout Planning for Daylight and Sunlight – A Guide to Good Practice. Hertfordshire: HIS BRE Press p 87 Figure F3

*the boundary (Figure 21). If a road separates the two sites then the centre line of the road should be taken. Measure the angle to the horizontal subtended at a point 1.6 metres above the boundary by the proposed new buildings. If this angle is less than 43° then there will normally still be the potential for good daylighting on the adjoining development site (but see Sections 2.3.6 and 2.3.7)."*

*"The guidelines above should not be applied too rigidly. A particularly important exception occurs when the two sites are very unequal in size and the proposed new building is larger in scale than the likely future development nearby. This is because the numerical values above are derived by assuming the future development will be exactly the same size as the proposed new building (Figure 22). If the adjoining sites for development are a lot smaller, a better approach is to make a rough prediction of where the nearest window wall of the future development may be; then to carry out the 'new building' analysis in Section 2.1 for this window wall."*

*"The 43° angle should not be used as a form generator, to produce a building which slopes or steps down towards the boundary. Compare Figure 23 with Figure 22 to see how this can result in a higher than anticipated obstruction to daylight. In Figure 23 the proposed building subtends 34° at its mirror image, rather than the maximum of 25° suggested here. In cases of doubt, the best approach is again to carry out a new building analysis for the most likely location of a window wall of a future development."*

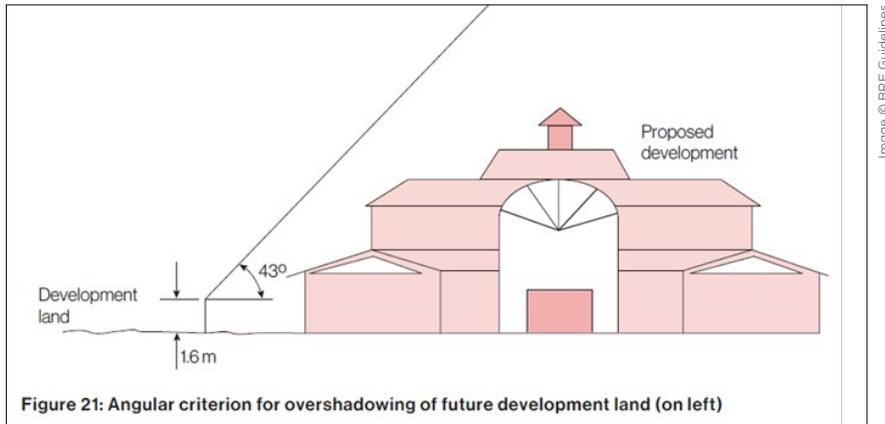


Figure 14: Littlefair, P. (2022). Site Layout Planning for Daylight and Sunlight – A Guide to Good Practice. Hertfordshire: HIS BRE Press p 19 Figure 21

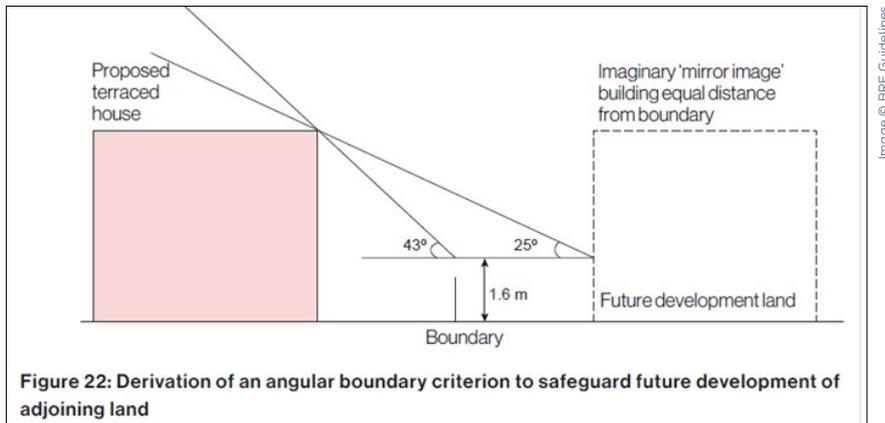


Figure 15: Littlefair, P. (2022). Site Layout Planning for Daylight and Sunlight – A Guide to Good Practice. Hertfordshire: HIS BRE Press p 20 Figure 22

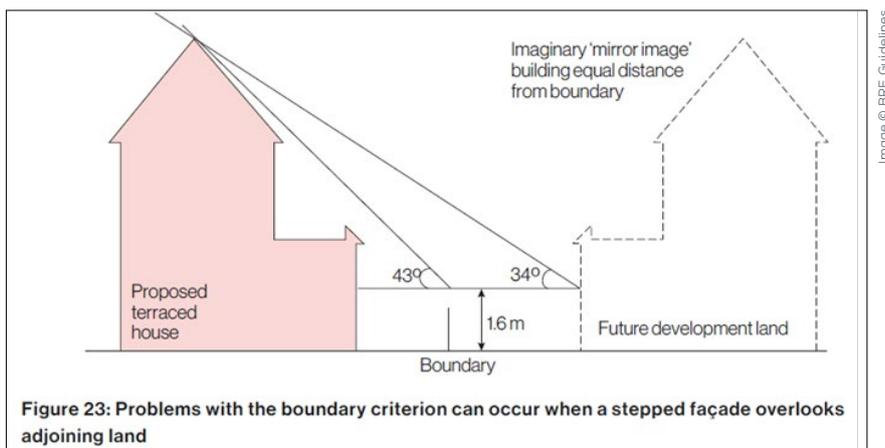


Figure 16: Littlefair, P. (2022). Site Layout Planning for Daylight and Sunlight – A Guide to Good Practice. Hertfordshire: HIS BRE Press p 20 Figure 23

A.1.66 As outlined above, the Adjoining Development Land analysis is predicated on ensuring that a proposal next to future development land is not negatively impacting the ability to develop in consideration of light matters.

## PHOTOVOLTAICS

- A 1.70 Paragraph 4.5.2 states that *“where a proposed development may result in loss of radiation to existing solar panels (either photovoltaic or solar thermal), an assessment should be carried out.”*
  
- A 1.71 Paragraph 4.5.8 states that *“Where the annual probable sunlight hours received by a solar panel with the new development in place is less than 0.90 times the value before, a more detailed calculation of the loss of solar radiation should be undertaken. This is a specialist type of assessment and expert advice should be sought. The assessment should include both direct solar and diffuse sky radiation; over a whole year, around 60% of the radiation received on a horizontal roof comes from the sky. However, reflected radiation from the ground and obstructions need not be included. The modelling should take account of the effects of cloud in reducing direct solar radiation at different times of year, and include a realistic simulation of the way that incoming solar radiation varies from different parts of the sky.”*
  
- A 1.72 Paragraph 4.5.9 states that *“if over the whole year the ratio of total solar radiation received with the new development, to the existing value is less than the values given in Table 2, then the loss of radiation is significant.”*
  
- A 1.73 Finally, paragraph 4.5.10 notes that *“numerical values given are purely advisory. Different criteria may be used based on the requirements for solar energy in an area viewed against other site layout constraints. Another important issue is whether the existing solar panels are reasonably sited, at a sensible height and distance from the boundary. A greater loss of solar radiation may be inevitable if panels are mounted close to the ground and near to the site boundary.”*

## OTHER AMENITY CONSIDERATIONS

- A1.74 Daylight and sunlight is one factor among many under the heading of residential amenity considerations for any given development design or planning application; others include:
  - View;
  - Privacy;
  - Security;
  - Access;
  - Enclosure;
  - Microclimate;
  - Solar Dazzle; and
  - Solar Convergence.

**TABLE 2: RECOMMENDED MINIMUM RATIOS OF SOLAR RADIATION RECEIVED**

SLOPE OF SOLAR PANEL IN DEGREES TO HORIZONTAL	RECOMMENDED MINIMUM RATIO OF RADIATION RECEIVED AFTER/BEFORE
0-30	0.90
30.01-59.99	0.85
60-90	0.80

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APPENDIX 02  
**DRAWINGS**



APPENDIX 02  
DRAWINGS:

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PLAN VIEW EXISTING

DWN BY	SCALE	CHK BY	DATE	REV No.
DB	1:1000@A3	ANH	MAR 2025	A
PROJ No.	REL No.	ADDR No.	IS No.	DWG No.
21281	02	-	01	01

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PROJECT:  
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DRAWING NAME:  
3D VIEW EXISTING

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PROJ No.	REL No.	ADDR No.	IS No.	DWG No.
21281	02	-	01	02

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3D VIEW EXISTING



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APPENDIX 02  
DRAWINGS:

# PROPOSED

SOURCES OF INFORMATION  
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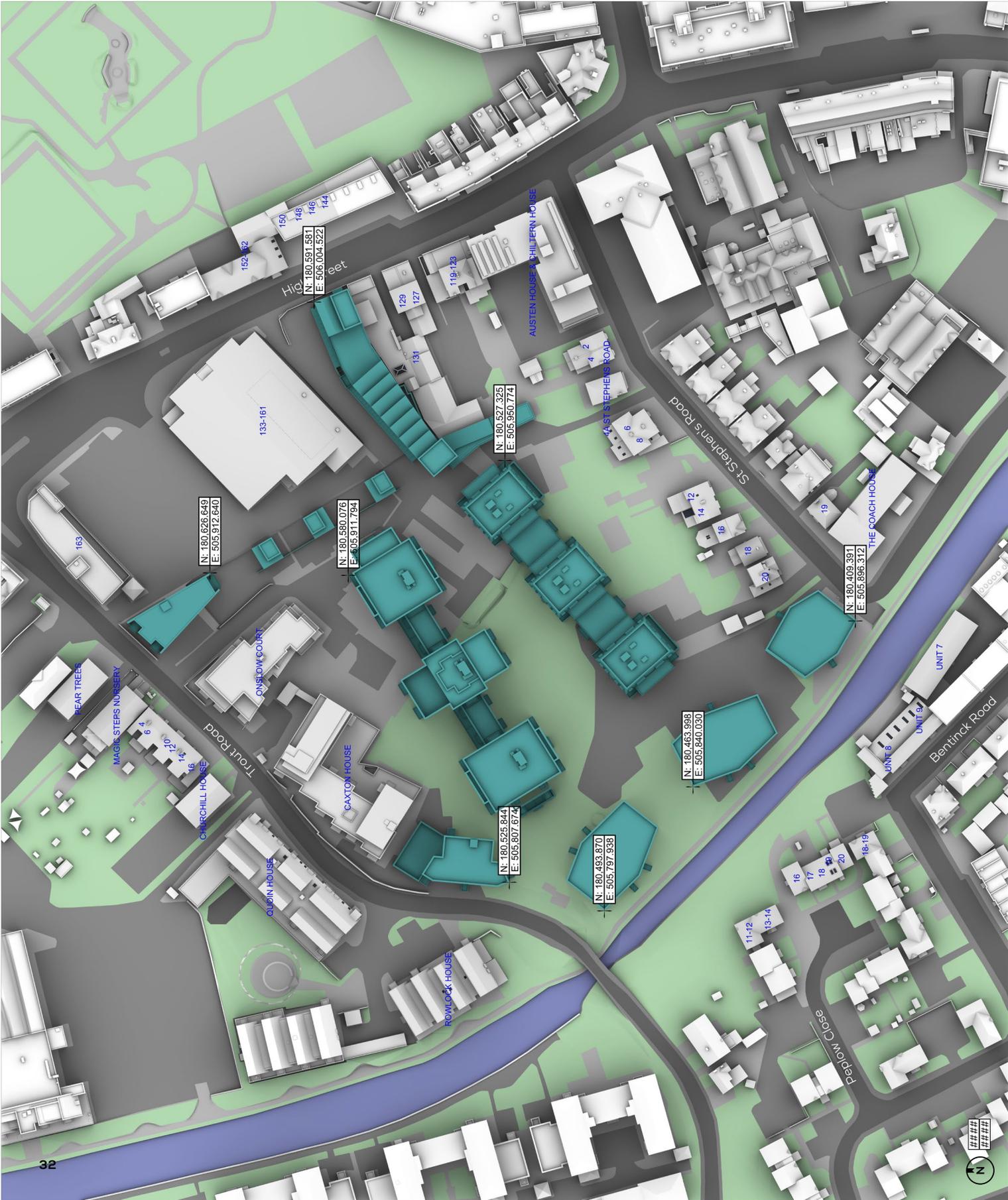
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**WEST DRAYTON**

DRAWING NAME:  
 #####  
 CONFIRMATION

DWN BY	SCALE	CHK BY	DATE	REV No.
IS	1:1000000	ANH	MAR 2025	A
PROJ No.	REL No.	ADDR No.	IS No.	DWG No.
21281	08	####	01	04

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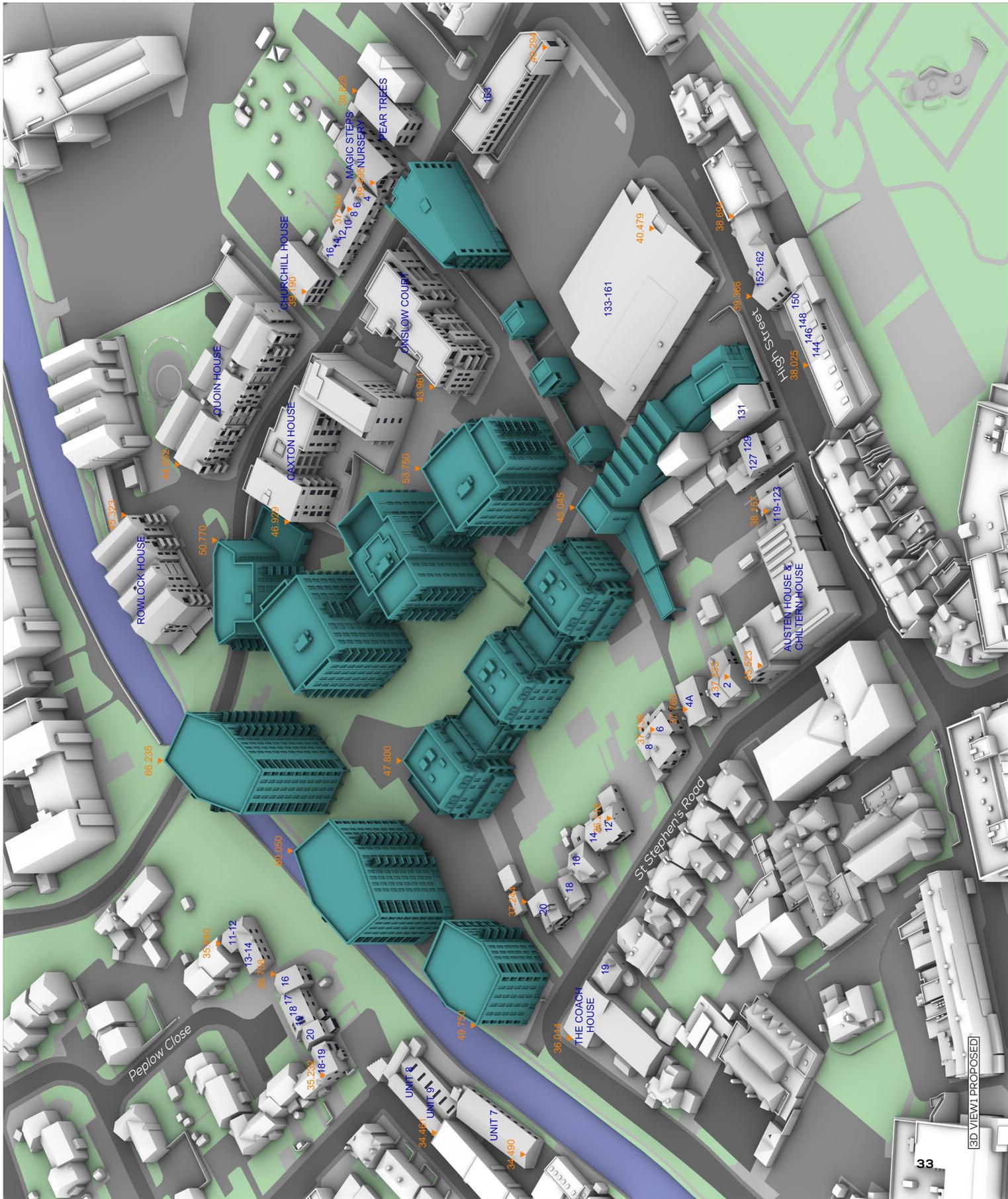
DRAWING NAME:  
 3D VIEW, PROPOSED  
 CONFIRMATION

DWN BY	SCALE	CHK BY	DATE	REV No.
IS	0.5m/20ft	ANH	MAR 2025	A
PROJ No.	REL No.	ADDR No.	IS No.	DWG No.
21281	08	-	01	05

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3D VIEW, PROPOSED

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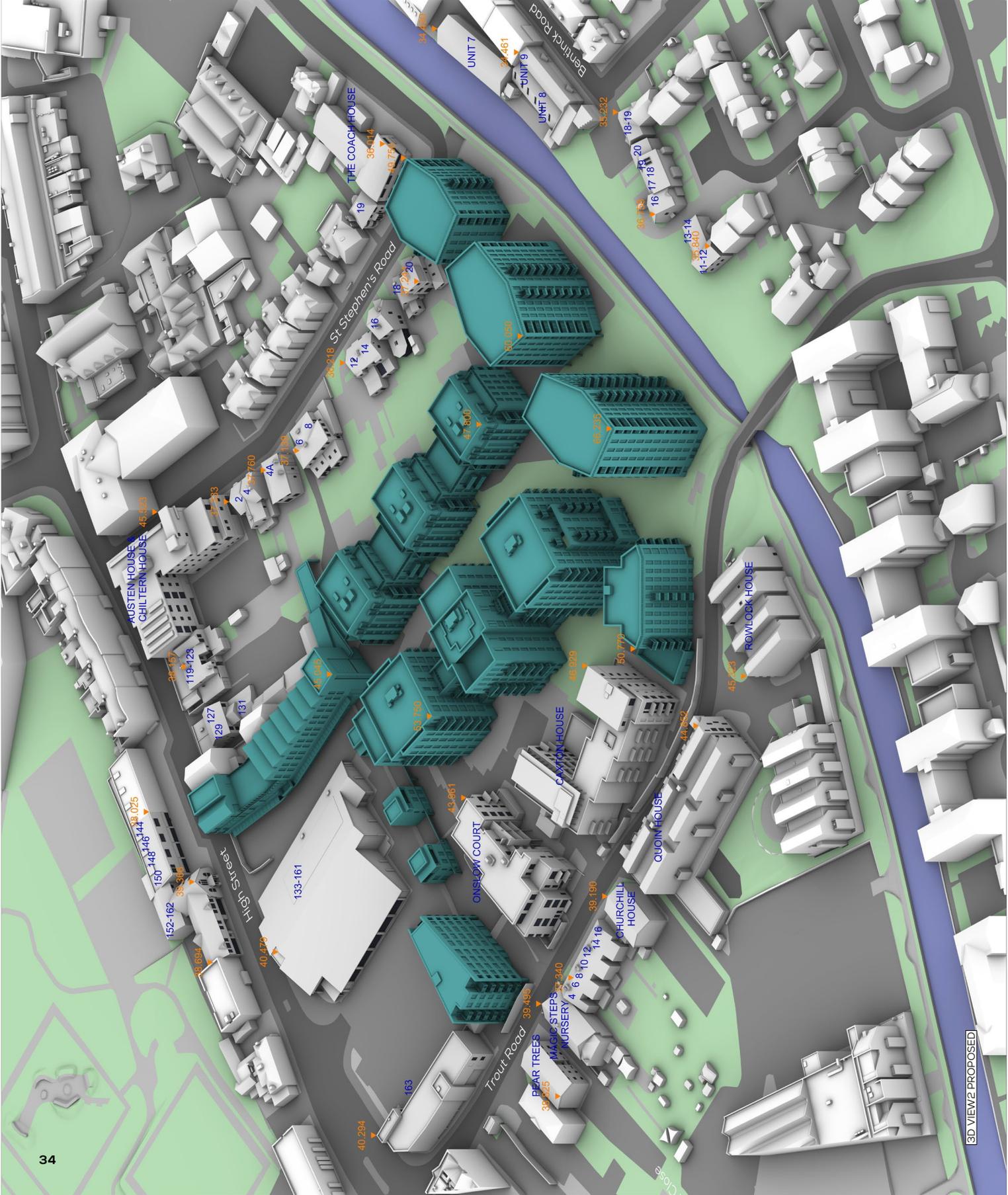
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**WEST DRAYTON**

DRAWING NAME:  
 3D VIEW2 PROPOSED  
 CONFIRMATION

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PROJ No.	REL No.	ADDR No.	IS No.	DWG No.
21281	08	-	01	06

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# APPENDIX 03 ASSUMPTIONS

# APPENDIX 03 ASSUMPTIONS

## 01

- A 3.1 A measured survey has been carried out by GIA. This has been used to understand the base levels and heights of the surrounding buildings and the location and size of those apertures that surround and face the site. This survey was carried out on 16.07.2024. Any change to the surrounding environment since GIA carried out the survey has not been captured.

## 02

- A 3.2 GIA have sought to create the most accurate 3D model possible based on the data available, however, a degree of tolerance should be applied.

## 03

- A 3.3 The scope of buildings assessed has been determined as a reasonable zone which considers both the scale of the proposed scheme and the proximity of those buildings which surround and face the site. There may be properties outside of the considered scope that are affected by the scheme; however, no significant effects are anticipated.

## 04

- A 3.4 The property uses have been ascertained by reference to a Valuation Office Agency search and based upon external observations.

## 05

- A 3.5 GIA have obtained full or partial floor plans for the following properties:
- Caxton House
  - Onslow Court
  - Quoin House
  - Churchill House
  - Austen House & Chiltern House
  - Rowlock House
  - 131 High Street
  - 163 High Street
  - 4A, 6, 8, 12, 19 & 20 St Stephens Road
  - 4, 6 & 16 Trout Road

- A 3.6 These layouts have been incorporated into our 3D computer model. It is reasonable to assume that these layouts have been implemented, however, GIA would require access to confirm this.

- A 3.7 Where layouts are unknown, the No Sky Line methodology has not been applied and instead the Vertical Sky Component methodology is relied upon. This is due to the fact that basing NSL calculations on assumed layouts could offer misleading figures. This follows the commentary within the BRE Guidelines 2022 which states:

*"In most cases the position of the no sky line has to be found from plans. The calculation can only be carried out where room layouts are known. Using estimated room layouts is likely to give inaccurate results and is not recommended. However where plans are available, for example on the local authority's online planning portal, the calculation should be carried out."<sup>4</sup>*

## 06

- A 3.8 Floor levels have been assumed for adjoining properties as access has not been obtained. This dictates the level of the working plane which is the point at which the No Sky Line assessments are carried out (if relevant).

## 07

- A 3.9 GIA have discounted rooms that appear to be or are confirmed to be bathrooms, hallways, circulation space etc. These rooms are not considered to be habitable and thus do not require assessment in accordance with the BRE Guidelines.

## 08

- A 3.10 The research of neighbouring solar panels is limited to identifying clearly visible solar panel arrays from online map imagery (e.g. Google or Bing Maps) and what can be ascertained from site visits. Where solar tiles are in use, it may not be possible to clearly identify them as solar receptors and therefore consider them in the assessment.

---

4 Littlefair, P. (2022). Site Layout Planning for Daylight and Sunlight – A Guide to Good Practice. Hertfordshire: HIS BRE Press, p 15 para 2.2.6

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APPENDIX 04  
**RESULTS & CONTOURS**



# EXISTING v PROPOSED (RESULTS)

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	WINDOW	WINDOW NOTES	VSC (WINDOW)			VSC (ROOM)			NSL			APSH (WINDOW)							
						EX %	PR %	LOSS %	EX %	PR %	LOSS %	EX %	PR %	LOSS %	EX %	PR %	LOSS %	ANNUAL	WINTER	ANNUAL	WINTER	
QUOIN HOUSE																						
F00	R1	RESIDENTIAL	BEDROOM	W1/F00		299	289	10	33	299	289	1	33	977	977	0	53	16	51	14	38	12.5
	R2	RESIDENTIAL	LKD	W2/F00		32.3	30.5	1.8	5.6	26	22.5	3.5	13.5	99.2	99.0	0.2	64	20	59	15	7.8	25.0
				W3/F00		32.4	30.5	1.9	5.9								66	21	61	16	7.6	23.8
				W4/F00		18.8	13.4	5.4	28.7								46	17	39	10	15.2	41.2
	R3	RESIDENTIAL	BEDROOM	W5/F00		24.9	19.1	5.8	23.3	24.9	19.1	5.8	23.3	90.7	70.4	22.4	35	13	27	5	22.9	61.5
	R4	RESIDENTIAL	BEDROOM	W6/F00		30.7	24.5	6.2	20.2	30.7	24.5	6.2	20.2	84.7	62.3	26.4	54	17	47	10	13.0	41.2
	R5	RESIDENTIAL	BEDROOM	W7/F00		29.6	24.5	5.1	17.2	29.6	24.5	5.1	17.2	89.0	67.8	23.8	55	18	49	12	10.9	33.3
	R6**	RESIDENTIAL	LKD	W8/F00		23.1	21.4	1.7	7.4	23.1	21.4	1.7	7.4	57.7	36.9	36.1	47	16	41	11	12.8	31.2
	R9**	RESIDENTIAL	LKD	W10/F00		21.8	20.8	1.0	4.6	21.8	20.8	1.0	4.6	24.9	24.9	0	49	13	47	11	4.1	15.4
				W11/F00		24.2	23.1	1.1	4.5	24.2	23.1	1.1	4.5	54.2	54.2	0	46	13	43	11	6.5	15.4
	R10	RESIDENTIAL	BEDROOM	W12/F00		24.4	23.5	0.9	3.7	24.4	23.5	0.9	3.7	54.5	54.5	0	50	12	48	11	4.0	8.3
	R12	RESIDENTIAL	BEDROOM	W13/F00		18.2	17.5	0.7	3.8	18.2	17.5	0.7	3.8	37.8	37.8	0	48	13	46	12	4.2	7.7
	R15	RESIDENTIAL	BEDROOM	W15/F00		24.3	23.9	0.4	1.6	24.3	23.9	0.4	1.6	51.9	51.8	0.1	56	12	54	11	3.6	8.3
	R16	RESIDENTIAL	BEDROOM	W16/F00		23.1	22.8	0.3	1.3	23.1	22.8	0.3	1.3	51.9	51.9	0	56	12	54	11	3.6	8.3
	R17**	RESIDENTIAL	LKD	W17/F00		12.8	12.6	0.2	1.6	12.8	12.6	0.2	1.6	34.1	34.1	0	39	10	38	10	2.6	0.0
				W18/F00		24.1	23.7	0.4	1.7	24.1	23.7	0.4	1.7	78.6	78.4	0.2	45	7	44	7	2.2	0.0
	R18	RESIDENTIAL	BEDROOM	W19/F00		17.0	16.4	0.6	3.5	20.9	20.4	0.5	2.4	94.8	94.8	0	27	2	26	1	3.7	50.0
				W20/F00		32.8	32.7	0.1	0.3								25	3	24	2	4.0	33.3
F01	R1	RESIDENTIAL	BEDROOM	W1/F01		32.0	31.0	1.0	3.1	32	31	1	3.1	97.7	97.7	0	58	19	56	17	3.4	10.5
	R2	RESIDENTIAL	LKD	W2/F01		34.4	32.9	1.5	4.4	29.7	26.8	2.9	9.8	99.4	99.4	0.1	69	24	65	20	5.8	16.7
				W3/F01		34.6	32.9	1.7	4.9								69	23	65	19	5.8	17.4
				W4/F01		24.1	19.8	4.3	17.8								47	17	41	12	12.8	29.4
	R3	RESIDENTIAL	BEDROOM	W5/F01		32.6	27.0	5.6	17.2	32.6	27	5.6	17.2	89.1	83.1	6.8	57	20	50	14	12.3	30.0
	R4	RESIDENTIAL	BEDROOM	W6/F01		33.3	28.0	5.3	15.9	33.3	28	5.3	15.9	85.2	76.7	10	64	20	58	15	9.4	25.0
	R5	RESIDENTIAL	BEDROOM	W7/F01		32.1	27.7	4.4	13.7	32.1	27.7	4.4	13.7	97.8	87.5	10.6	62	19	58	15	6.5	21.1
	R6**	RESIDENTIAL	LKD	W8/F01		25.4	24.6	0.8	3.1	25.4	24.6	0.8	3.1	66.2	48.6	26.7	56	15	56	15	0.0	0.0
	R10**	RESIDENTIAL	LKD	W10/F01		25.4	25.0	0.4	1.6	25.4	25	0.4	1.6	39.2	39.2	0	51	15	50	14	2.0	6.7
	R11	RESIDENTIAL	BEDROOM	W11/F01		28.8	27.9	0.9	3.1	28.8	27.9	0.9	3.1	82.8	82.8	0	58	16	56	15	3.4	6.2
	R12	RESIDENTIAL	BEDROOM	W12/F01		29.0	28.2	0.8	2.8	29	28.2	0.8	2.8	84.2	84.2	0	60	16	58	15	3.3	6.2
	R13	RESIDENTIAL	BEDROOM	W13/F01		27.5	27.3	0.2	0.7	27.5	27.3	0.2	0.7	64.7	64.7	0	58	15	57	14	1.7	6.7
	R17	RESIDENTIAL	BEDROOM	W15/F01		28.2	27.8	0.4	1.4	28.2	27.8	0.4	1.4	76.9	76.4	0.7	64	17	61	15	4.7	11.8
	R18	RESIDENTIAL	BEDROOM	W16/F01		27.4	27.0	0.4	1.5	27.4	27	0.4	1.5	84.4	84.0	0.4	61	17	60	17	1.6	0.0
	R19**	RESIDENTIAL	LKD	W17/F01		15.9	15.7	0.2	1.3	15.9	15.7	0.2	1.3	48.4	48.0	0.8	46	13	45	13	2.2	0.0
	R20	RESIDENTIAL	BEDROOM	W18/F01		21.0	20.6	0.4	1.9	21	20.6	0.4	1.9	87.0	86.9	0.1	43	12	42	12	2.3	0.0
	R21	RESIDENTIAL	BEDROOM	W19/F01		18.7	18.1	0.6	3.2	23.4	22.7	0.7	3	96.7	96.7	0	28	3	27	2	3.6	33.3
				W20/F01		37.6	36.9	0.7	1.9								26	3	25	3	0.0	0.0
F02	R1	RESIDENTIAL	BEDROOM	W1/F02		34.9	34.0	0.9	2.6	34.9	34	0.9	2.6	97.7	97.7	0	60	20	58	18	3.3	10.0
	R2	RESIDENTIAL	LKD	W2/F02		36.5	35.2	1.3	3.6	26.7	22.7	4	15	99.7	99.7	0	71	24	68	21	4.2	12.5
				W3/F02		36.6	35.1	1.5	4.1								72	26	68	22	5.6	15.4
				W4/F02		21.5	16.2	5.3	24.7								36	14	33	9	13.2	35.7
	R3	RESIDENTIAL	BEDROOM	W5/F02		32.2	27.0	5.2	16.1	43.5	38.9	4.6	10.6	100.0	99.5	0.4	53	14	48	10	9.4	28.6
				W6/F02*		71.8	68.6	3.2	4.5								62	14	58	10	6.5	28.6
	R4	RESIDENTIAL	BEDROOM	W7/F02		34.1	29.5	4.6	13.5	46.3	42.1	4.2	9.1	100.0	99.8	0.2	64	20	59	16	7.8	20.0
				W8/F02*		76.9	74.0	2.9	3.8								79	23	76	20	3.8	13.0
	R5	RESIDENTIAL	BEDROOM	W9/F02		32.2	28.5	3.7	11.5	32.2	28.5	3.7	11.5	95.7	94.2	1.5	60	18	57	15	5.0	16.7

\* Inclined Windows, \*\* Rooms deeper than 5m, \*\*\* Kitchens less than 13sqm

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	WINDOW	WINDOW NOTES	VSC (WINDOW)			VSC (ROOM)			NSL			APSH (WINDOW)							
						EX %	PR %	LOSS %	EX %	PR %	LOSS %	EX %	PR %	LOSS %	ANNUAL	WINTER	PR	ANNUAL	WINTER	PR		
<b>QUOIN HOUSE (CONTINUED)</b>																						
F02	R6**	RESIDENTIAL	LKD	W10/F02		301	289	12	40	301	289	12	4	81.3	64.6	20.5	65	21	62	18	46	14.3
	R10**	RESIDENTIAL	LKD	W13/F02		295	290	0.5	17	295	29	0.5	1.7	69.5	63.2	9.1	62	19	61	18	16	5.3
	R11	RESIDENTIAL	BEDROOM	W14/F02		323	312	11	34	45	43.9	11	2.4	100.0	100.0	0	64	19	63	19	16	0.0
				W15/F02*		764	754	10	13							79	23	77	22	25	4.3	
	R12	RESIDENTIAL	BEDROOM	W16/F02		323	313	10	31	45	44.1	0.9	2	100.0	100.0	0	65	20	64	20	15	0.0
				W17/F02*		766	756	10	13							81	25	79	24	25	4.0	
	R13	RESIDENTIAL	BEDROOM	W18/F02		301	293	0.8	27	301	293	0.8	2.7	97.1	96.9	0.1	59	17	58	16	1.7	5.9
	R17	RESIDENTIAL	BEDROOM	W21/F02		301	293	0.8	27	301	293	0.8	2.7	94.5	93.9	0.6	60	18	58	16	3.3	11.1
	R18	RESIDENTIAL	BEDROOM	W22/F02		311	305	0.6	19	44	43.3	0.7	1.6	100.0	100.0	0	65	21	63	19	3.1	9.5
				W23/F02*		769	759	10	13							81	24	78	22	3.7	8.3	
	R19**	RESIDENTIAL	LKD	W24/F02		299	295	0.4	13	299	295	0.4	1.3	88.7	80.1	9.7	62	18	60	16	3.2	11.1
	R20	RESIDENTIAL	BEDROOM	W25/F02		179	174	0.5	28	179	174	0.5	2.8	94.9	94.9	0	36	12	35	11	2.8	8.3
	R21	RESIDENTIAL	BEDROOM	W26/F02		210	204	0.6	29	255	248	0.7	2.7	99.9	99.9	0	30	4	30	4	0.0	0.0
				W27/F02		391	383	0.8	20							26	3	26	3	0.0	0.0	
F03	R1	RESIDENTIAL	UNKNOWN	W1/F03		383	372	11	29	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	73	26	71	24	2.7	7.7	
<b>CHURCHILL HOUSE</b>																						
F00	R1**	RESIDENTIAL	STUDIO-APT	W1/F00		263	249	14	53	263	249	14	5.3	92.5	61.6	33.4	53	12	51	11	3.8	8.3
	R3**	RESIDENTIAL	STUDIO-APT	W3/F00		267	252	15	56	267	252	15	5.6	99.7	67.2	32.6	57	14	54	13	5.3	7.1
F01	R1**	RESIDENTIAL	STUDIO-APT	W1/F01		290	276	14	48	29	27.6	14	4.8	92.4	59.2	36	58	14	56	13	3.4	7.1
	R3**	RESIDENTIAL	STUDIO-APT	W3/F01		298	280	18	60	298	28	1.8	6	99.6	62.8	36.9	60	15	56	14	6.7	6.7
F02	R1**	RESIDENTIAL	STUDIO-APT	W1/F02		310	297	13	42	31	29.7	13	4.2	95.2	72.5	23.9	66	21	64	20	3.0	4.8
	R3**	RESIDENTIAL	STUDIO-APT	W3/F02		317	300	17	54	31.7	30	1.7	5.4	99.9	76.7	23.2	68	21	66	20	2.9	4.8
<b>19 ST STEPHENS ROAD</b>																						
F00	R1	RESIDENTIAL	LIVING ROOM	W1/F00		232	230	0.2	0.9	30.3	26	4.3	14.2	92.8	78.0	16						
				W2/F00		32.4	30.3	2.1	6.5													
				W3/F00		34.4	30.5	3.9	11.3													
				W4/F00		34.9	28.9	6.0	17.2													
				W5/F00		33.4	26.0	7.4	22.2													
				W6/F00		233	168	6.5	27.9													
F01	R1	RESIDENTIAL	BEDROOM	W1/F01		320	294	26	81	34.6	29	5.6	16.2	99.7	99.7	0						
				W2/F01		365	322	43	11.8													
				W3/F01		369	306	6.3	17.1													
				W4/F01		367	292	7.5	20.4													
				W5/F01		309	231	7.8	25.2													
R3		RESIDENTIAL	BEDROOM	W7/F01		310	238	7.2	23.2	31	23.8	7.2	23.2	99.7	99.7	0						
<b>ONSLow COURT</b>																						
F00	R1	RESIDENTIAL	BEDROOM	W1/F00		349	193	15.6	44.7	22.6	12.4	10.2	45.1	97.5	82.6	15.3	22	9	19	2	10.9	19.2
				W31/F00		10.6	5.7	4.9	46.2								18	3	11	2	38.9	33.3
R2		RESIDENTIAL	LKD	W2/F00		337	218	11.9	35.3	32.9	30.5	2.4	7.3	100.0	99.3	0.7						
				W3/F00		327	32.6	0.1	0.3													
				W4/F00		327	32.7	0.0	0.0													
R3		RESIDENTIAL	BEDROOM	W5/F00		326	32.6	0.0	0.0	32.6	0	0	99.1	99.1	0							
				W6/F00		326	32.6	0.0	0.0													
R4		RESIDENTIAL	LKD	W7/F00		327	32.6	0.1	0.3	23	23	0	0	60.3	60.3	0	20	2	20	2	0.0	0.0
				W8/F00		165	165	0.0	0.0								21	1	21	1	0.0	0.0

\* Inclined Windows, \*\* Rooms deeper than 5m, \*\*\* Kitchens less than 13sqm

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	WINDOW	WINDOW NOTES	VSC (WINDOW)			VSC (ROOM)			NSL			APSH (WINDOW)										
						EX %	PR %	LOSS %	EX %	PR %	LOSS %	EX %	PR %	LOSS %	EX	PR	LOSS %	ANNUAL	WINTER	ANNUAL	WINTER				
ONSLOW COURT (CONTINUED)																									
F00	R4	RESIDENTIAL	LKD	W9/F00		0.2	0.2	0.0	0.0	23	23	0	0	60.3	60.3	0	1	0	1	0	0	0	0	0	0
	R6	RESIDENTIAL	BEDROOM	W1/F00		4.2	11	3.1	73.8	4.2	11	3.1	73.8	60.9	29.4	51.8	9	7	3	1	66.7	85.7			
	R9	RESIDENTIAL	BEDROOM	W14/F00		28.0	22.9	5.1	18.2	28	22.9	5.1	18.2	93.0	87.8	5.6	53	17	43	7	18.9	58.6			
	R11	RESIDENTIAL	BEDROOM	W16/F00		20.1	8.9	11.2	55.7	28.3	14	14.3	50.5	99.9	86.6	13.3	45	24	18	3	60.0	87.5			
				W17/F00		37.7	19.4	18.3	48.5								72	25	38	3	47.2	88.0			
				W18/F00		37.6	20.3	17.3	46.0								71	24	41	4	42.3	83.3			
	R12	RESIDENTIAL	LKD	W19/F00		23.6	11.2	12.4	52.5	26.3	16.7	9.6	36.5	92.5	90.7	1.9	44	19	22	2	50.0	89.5			
				W20/F00		34.0	27.0	7.0	20.6								23	3	18	1	21.7	69.7			
				W21/F00		26.9	23.3	3.6	13.4								23	3	18	1	21.7	69.7			
	R13	RESIDENTIAL	BEDROOM	W22/F00		36.8	27.9	8.9	24.2	36.8	27.9	8.9	24.2	96.5	83.8	13.2									
	R14**	RESIDENTIAL	LKD	W23/F00		18.4	10.0	8.4	45.7	18.4	10	8.4	45.7	97.0	92.2	4.9									
	R15	RESIDENTIAL	BEDROOM	W24/F00		35.9	23.9	12.0	33.4	35.9	23.9	12	33.4	96.5	64.2	33.4									
	R16	RESIDENTIAL	BEDROOM	W25/F00		15.3	6.3	9.0	58.8	15.3	6.3	9	58.8	98.7	71.3	27.8									
	R17**	RESIDENTIAL	LKD	W26/F00		22.1	7.0	15.1	68.3	22.1	7	15.1	68.3	98.4	38.1	61.3									
	R18	RESIDENTIAL	BEDROOM	W27/F00		36.5	17.4	19.1	52.3	23.2	12	11.2	48.3	97.3	61.7	36.6									
				W28/F00		9.9	6.6	3.3	33.3																
	R19	RESIDENTIAL	BEDROOM	W29/F00		18.6	2.6	16.0	86.0	18.6	2.6	16	86	99.6	58.5	41.3									
	R20	RESIDENTIAL	BEDROOM	W30/F00		18.6	3.1	15.5	83.3	18.6	3.1	15.5	83.3	99.8	78.9	21									
F01	R1	RESIDENTIAL	BEDROOM	W1/F01		37.6	22.0	15.6	41.5	24.1	14.1	10	41.5	97.4	88.1	9.5	23	3	15	3	34.8	61.8	0.0		
				W33/F01		10.8	6.4	4.4	40.7								18	3	12	3	33.3	61.8	0.0		
	R2	RESIDENTIAL	LKD	W2/F01		37.5	25.0	12.5	33.3	36.6	34	2.6	71	100.0	99.0	1									
				W3/F01		36.4	36.3	0.1	0.3																
				W4/F01		36.3	36.3	0.0	0.0																
	R3	RESIDENTIAL	BEDROOM	W5/F01		36.2	36.2	0.0	0.0	36.2	0	0	36.2	0	98.3	88.3	0								
	R4	RESIDENTIAL	BEDROOM	W6/F01		24.8	24.8	0.0	0.0	24.8	0	0	24.8	0	88.9	88.9	0								
	R5**	RESIDENTIAL	LKD	W7/F01		21.1	21.1	0.0	0.0	21.1	0	0	21.1	0	91.8	91.8	0								
	R6	RESIDENTIAL	BEDROOM	W8/F01		24.7	23.3	1.4	5.7	22.2	19.5	2.7	12.2	54.1	49.7	8.1	57	12	54	9	5.3	25.0			
				W9/F01		19.1	15.0	4.1	21.5								41	14	38	11	7.3	21.4			
	R7	RESIDENTIAL	LKD	W10/F01		6.4	3.8	2.6	40.6	6.4	3.8	2.6	40.6	54.2	43.3	20.2	15	12	11	8	26.7	33.3			
	R9	RESIDENTIAL	BEDROOM	W12/F01		6.0	1.2	4.8	80.0	6	1.2	4.8	80	49.9	38.9	22.1	8	8	2	2	7.50	75.0			
	R11	RESIDENTIAL	BEDROOM	W14/F01		33.5	25.7	7.8	23.3	33.5	25.7	7.8	23.3	98.5	90.1	8.5	63	21	50	9	20.6	57.1			
	R12	RESIDENTIAL	BEDROOM	W15/F01		31.0	23.0	8.0	25.8	31	23	8	25.8	91.2	76.1	16.6	51	19	38	6	25.5	68.4			
	R13	RESIDENTIAL	LKD	W16/F01		21.0	10.7	10.3	49.0	31.3	17.7	13.6	43.5	100.0	88.3	11.6	45	24	23	5	48.9	79.2			
				W17/F01		38.4	21.6	16.8	43.8								72	25	43	5	40.3	80.0			
				W18/F01		38.3	22.6	15.7	41.0								71	24	46	5	35.2	79.2			
				W19/F01		38.2	23.4	14.8	38.7								70	24	46	5	34.3	79.2			
	R14	RESIDENTIAL	LKD	W20/F01		23.8	12.9	10.9	45.8	28.7	20.7	8	27.9	99.1	96.3	2.8	43	19	25	4	41.9	78.9			
				W21/F01		35.0	29.8	5.2	14.9								23	3	22	2	4.3	33.3			
				W22/F01		27.7	25.3	2.4	8.7								24	3	22	2	4.2	35.2			
				W23/F01		37.9	30.5	7.4	19.5								23	3	22	2	4.3	33.3			
	R15	RESIDENTIAL	BEDROOM	W24/F01		18.6	11.3	7.3	39.2	18.6	11.3	7.3	39.2	98.4	86.7	11.9									
	R16	RESIDENTIAL	BEDROOM	W25/F01		37.1	26.5	10.6	28.6	21.7	14.4	7.3	33.6	97.5	64.9	33.5									
				W26/F01		5.9	2.2	3.7	62.7																
	R17	RESIDENTIAL	LKD	W27/F01		15.5	7.3	8.2	52.9	15.5	7.3	8.2	52.9	88.5	46.4	47.6									
	R18**	RESIDENTIAL	LKD	W28/F01		22.5	8.0	14.5	64.4	22.5	8	14.5	64.4	98.4	38.8	60.6									

\* Inclined Windows, \*\* Rooms deeper than 5m, \*\*\* Kitchens less than 13sqm

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	WINDOW	WINDOW NOTES	VSC (WINDOW)			VSC (ROOM)			NSL			APSH (WINDOW)								
						EX %	PR %	LOSS %	EX %	PR %	LOSS %	EX %	PR %	LOSS %	EX	PR	LOSS %	ANNUAL	WINTER	ANNUAL	WINTER		
ONSLow COURT (CONTINUED)																							
F01	R19	RESIDENTIAL	BEDROOM	W29/F01		378	199	179	474	241	13.6	10.5	436	973	618	36.4							
				W30/F01		105	7.4	31	295														
	R20	RESIDENTIAL	BEDROOM	W31/F01		192	35	157	818	192	3.5	157	818	997	577	421							
	R21	RESIDENTIAL	BEDROOM	W32/F01		191	38	153	801	191	3.8	153	801	999	584	416							
F02	R1	RESIDENTIAL	BEDROOM	W1/F02		387	247	140	362	242	15.4	8.8	364	974	880	9.6	23	3	17	3	26.1	0.0	
				W33/F02		101	6.3	38	376								15	3	10	3	33.3	0.0	
	R2	RESIDENTIAL	LKD	W2/F02		387	276	111	287	384	36.2	2.2	5.7	1000	991	0.9							
				W3/F02		383	383	0.0	0.0														
				W4/F02		383	383	0.0	0.0														
	R3	RESIDENTIAL	BEDROOM	W5/F02		382	382	0.0	0.0	382	38.2	0	0	98.3	98.3	0							
	R4	RESIDENTIAL	BEDROOM	W6/F02		292	292	0.0	0.0	292	29.2	0	0	93.3	93.3	0							
	RS*	RESIDENTIAL	LKD	W7/F02		369	369	0.0	0.0	369	36.9	0	0	92.8	92.8	0							
	R6	RESIDENTIAL	BEDROOM	W8/F02		286	273	13	45	249	22.6	2.3	9.2	632	596	5.7	65	16	64	15	15	6.2	
				W9/F02		206	171	35	170								44	17	41	14	6.8	17.6	
	R7	RESIDENTIAL	LKD	W10/F02		80	58	22	275	8	5.8	2.2	275	640	606	5.3	18	14	14	10	22.2	28.6	
	R9	RESIDENTIAL	BEDROOM	W12/F02		88	47	41	466	88	4.7	41	466	784	731	6.8	12	9	8	5	33.3	44.4	
	R11	RESIDENTIAL	BEDROOM	W14/F02		353	284	69	195	353	28.4	6.9	195	98.5	93.5	5.1	69	24	58	13	15.9	45.8	
	R12	RESIDENTIAL	BEDROOM	W15/F02		359	281	78	217	359	28.1	7.8	217	94.6	85.2	9.9	65	23	51	9	21.5	60.9	
	R13	RESIDENTIAL	LKD	W16/F02		365	275	90	247	379	26	11.9	31.4	1000	884	11.6	70	24	50	6	28.6	75.0	
				W17/F02		389	241	148	380								72	25	49	6	31.9	76.0	
				W18/F02		389	251	138	355								71	24	51	7	28.2	70.8	
				W19/F02		388	259	129	332								70	24	51	7	27.1	70.8	
	R14	RESIDENTIAL	LKD	W20/F02		373	281	92	247	361	29.6	6.5	18	99.2	97.5	1.7	66	20	54	8	18.2	60.0	
				W21/F02		367	328	39	106								23	3	23	3	0.0	0.0	
				W22/F02		291	276	15	52								23	3	23	3	0.0	0.0	
				W23/F02		387	328	59	152								24	3	24	3	0.0	0.0	
	R15	RESIDENTIAL	BEDROOM	W24/F02		313	252	61	195	313	25.2	6.1	195	99.2	95.7	3.5							
	R16	RESIDENTIAL	BEDROOM	W25/F02		382	291	91	238	242	18	6.2	256	981	70.2	28.5							
				W26/F02		100	67	33	330														
	R17	RESIDENTIAL	LKD	W27/F02		253	181	72	285	253	18.1	7.2	285	888	520	41.4							
	R18**	RESIDENTIAL	LKD	W28/F02		345	219	126	365	345	21.9	12.6	365	990	451	54.4							
	R19	RESIDENTIAL	BEDROOM	W29/F02		387	229	158	408	244	15.1	9.3	381	972	622	36.1							
				W30/F02		100	73	27	270														
	R20	RESIDENTIAL	BEDROOM	W31/F02		179	41	138	771	179	4.1	138	771	997	583	41.5							
	R21	RESIDENTIAL	BEDROOM	W32/F02		177	43	134	757	177	4.3	134	757	999	582	41.8							
F03	R1	RESIDENTIAL	LKD	W1/F03		393	298	95	242	392	33.1	6.1	156	1000	1000	0							
				W2/F03		390	388	0.2	0.5														
				W29/F03		393	287	106	270														
	R2	RESIDENTIAL	BEDROOM	W3/F03		389	388	0.1	0.3	389	38.8	0.1	0.3	99.8	99.7	0							
	R3	RESIDENTIAL	BEDROOM	W4/F03		388	388	0.0	0.0	388	38.8	0	0	99.4	99.4	0							
	R4	RESIDENTIAL	LKD	W5/F03		353	353	0.0	0.0	30.8	30.1	0.7	2.3	87.1	86.9	0.2	22	2	22	2	0.0	0.0	
				W6/F03		234	203	31	132								47	19	46	18	2.1	5.3	
				W7/F03		280	280	0.0	0.0								21	2	21	2	0.0	0.0	
	R5	RESIDENTIAL	BEDROOM	W8/F03		283	256	27	95	283	25.6	2.7	95	99.2	99.2	0	57	21	56	20	1.8	4.8	
	R7	RESIDENTIAL	BEDROOM	W10/F03		339	303	36	106	339	30.3	3.6	106	91.8	91.7	0	60	22	55	17	8.3	22.7	

\* Inclined Windows, \*\* Rooms deeper than 5m, \*\*\* Kitchens less than 13sqm

FLOOR	ROOM	PROPERTY TYPE	WINDOW NOTES	WINDOW TYPE	ROOM USE	VSC (WINDOW)			VSC (ROOM)			NSL			APSH (WINDOW)							
						EX %	PR %	LOSS %	EX %	PR %	LOSS %	EX %	PR %	LOSS %	EX	PR	LOSS %	ANNUAL	WINTER	ANNUAL	WINTER	
<b>ONSLOW COURT (CONTINUED)</b>																						
F03	R9	RESIDENTIAL		W12/F03	BEDROOM	370	314	5.6	151	37	314	5.6	151	98.4	97.9	0.5	71	24	62	15	12.7	37.5
	R10	RESIDENTIAL		W13/F03	LKD	373	309	6.4	172	36.7	29.2	9.5	245	99.5	97.8	1.7	67	23	57	13	14.9	43.5
				W14/F03		391	279	11.2	286								70	24	56	10	20.0	58.3
				W15/F03		391	286	10.5	269								70	24	56	10	20.0	58.3
				W16/F03		391	293	9.8	251								70	24	58	12	17.1	50.0
	R11	RESIDENTIAL		W17/F03	BEDROOM	376	308	6.8	181	38.2	32.6	5.6	147	99.9	99.9	0	65	19	56	10	13.8	47.4
				W18/F03		391	356	3.5	9.0								23	9	29	3	0.0	0.0
				W19/F03		391	351	4.0	10.2								23	9	29	3	0.0	0.0
	R12	RESIDENTIAL		W20/F03	BEDROOM	391	346	4.5	11.5	39.1	34.3	4.8	123	97.8	97.6	0.2						
				W21/F03		390	341	4.9	12.6													
	R13	RESIDENTIAL		W22/F03	BEDROOM	389	334	5.5	14.1	38.8	33	5.8	149	99.4	96.9	2.5						
				W23/F03		386	326	6.0	15.5													
	R14**	RESIDENTIAL		W24/F03	LKD	378	313	6.5	17.2	36.6	30.2	6.4	175	98.9	89.8	9.2						
				W25/F03		354	291	6.3	17.8													
	R15	RESIDENTIAL		W26/F03	BEDROOM	392	289	10.3	26.3	39.2	28.9	10.3	26.3	92.8	82.5	32.7						
	R16	RESIDENTIAL		W27/F03	BEDROOM	392	284	10.8	27.6	39.2	28.4	10.8	27.6	98.7	84.1	14.8						
	R17**	RESIDENTIAL		W28/F03	LKD	393	283	11.0	28.0	39.3	28.3	11	28	95.1	40.2	57.7						
<b>CAXTON HOUSE</b>																						
F00	R1	RESIDENTIAL		W1/F00	BEDROOM	245	243	0.2	0.8	24.5	24.3	0.2	0.8	88.0	86.8	1.3						
	R2	RESIDENTIAL		W2/F00	BEDROOM	233	233	0.0	0.0	11.7	11.7	0	0	64.7	64.7	0						
				W3/F00		0.0	0.0	0.0	0.0													
	R3	RESIDENTIAL		W4/F00	BEDROOM	206	205	0.1	0.5	20.6	20.5	0.1	0.5	49.2	49.1	0.2						
	R4	RESIDENTIAL		W5/F00	KITCHEN	302	224	7.8	25.8	30.2	22.4	7.8	25.8	97.7	83.6	14.5	62	20	39	2	37.1	90.0
	R5	RESIDENTIAL		W6/F00	LIVING ROOM	196	9.2	10.4	53.1	19.6	9.2	10.4	53.1	99.7	87.7	12.1	45	25	25	6	44.4	76.0
	R6	RESIDENTIAL		W7/F00	BEDROOM	293	193	10.0	34.1	29.3	19.3	10	34.1	99.2	96.6	2.6	50	20	33	4	34.0	80.0
	R7	RESIDENTIAL		W8/F00	LKD	2.3	0.0	2.3	100.0	3	0	3	100	92.6	18.5	80	1	1	0	0	100.0	100.0
				W9/F00		3.4	0.0	3.4	100.0								1	1	0	0	100.0	100.0
	R8	RESIDENTIAL		W10/F00	BEDROOM	2.6	0.0	2.6	100.0	2.6	0	2.6	100	58.4	11.2	80.7	1	1	0	0	100.0	100.0
	R9	RESIDENTIAL		W11/F00	BEDROOM	172	9.6	7.6	44.2	17.2	9.6	7.6	44.2	97.8	93.9	3.9	27	14	16	3	40.7	78.6
	R11	RESIDENTIAL		W13/F00	BEDROOM	279	182	9.7	34.8	27.9	18.2	9.7	34.8	99.2	94.1	5.1	48	16	33	4	31.2	75.0
	R12	RESIDENTIAL		W14/F00	BEDROOM	299	194	10.5	35.1	29.9	19.4	10.5	35.1	95.1	90.5	4.7	48	15	31	3	35.4	80.0
	R13	RESIDENTIAL		W15/F00	BEDROOM	4.6	0.3	4.3	93.5	4.6	0.3	4.3	93.5	84.3	21.1	75	6	4	2	1	66.7	75.0
	R14	RESIDENTIAL		W16/F00	BEDROOM	2.3	0.2	2.1	91.3	2.3	0.2	2.1	91.3	53.4	22.0	58.8	4	3	0	0	100.0	100.0
	R15	RESIDENTIAL		W17/F00	LKD	14.0	13.2	0.8	5.7	23.4	14.4	9	38.5	99.2	90.6	8.6	12	1	9	0	25.0	100.0
				W18/F00		10.2	8.6	1.6	15.7								16	2	9	0	65.6	100.0
				W19/F00		37.2	19.9	17.3	46.5								67	23	30	3	55.2	87.0
	R17	RESIDENTIAL		W21/F00	BEDROOM	378	185	19.3	51.1	37.8	18.5	19.3	51.1	98.0	73.4	25.2	67	23	26	2	61.2	91.3
	R18	RESIDENTIAL		W22/F00	BEDROOM	373	15.7	21.6	57.9	37.3	15.7	21.6	57.9	98.7	47.4	52	75	25	35	3	53.3	88.0
	R21	RESIDENTIAL		W24/F00	BEDROOM	369	171	19.8	53.7	36.9	17.1	19.8	53.7	98.8	52.7	46.7	77	26	38	2	50.6	92.3
	R22	RESIDENTIAL		W25/F00	LKD	36.5	19.7	16.8	46.0	24.1	17.5	16.8	46.0	95.7	95.6	0	74	25	42	2	43.2	92.0
				W26/F00		36.0	20.9	15.1	41.9								77	26	47	3	39.0	88.5
				W27/F00		14.5	14.5	0.0	0.0								26	4	26	4	0.0	0.0
				W28/F00		17.0	17.0	0.0	0.0								12	3	12	3	0.0	0.0
F01	R1	RESIDENTIAL		W1/F01	BEDROOM	290	28.7	0.3	1.0	29	28.7	0.3	1	94.2	94.0	0.2						
	R2	RESIDENTIAL		W2/F01	BEDROOM	28.7	28.4	0.3	1.0	28.5	28.2	0.3	1.1	96.7	96.7	0						

\* Inclined Windows, \*\* Rooms deeper than 5m, \*\*\* Kitchens less than 13sqm

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	WINDOW	WINDOW NOTES	VSC (WINDOW)			VSC (ROOM)			NSL			APSH (WINDOW)						
						EX %	PR %	LOSS %	EX %	PR %	LOSS %	EX %	PR %	LOSS %	EX %	PR %	LOSS %	ANNUAL	WINTER	ANNUAL	WINTER
CAXTON HOUSE (CONTINUED)																					
F01	R2	RESIDENTIAL	BEDROOM	W3/F01		283	280	0.3	1.1	285	282	0.3	1.1	96.7	96.7	0					
	R3	RESIDENTIAL	BEDROOM	W4/F01		280	276	0.4	1.4	28	276	0.4	1.4	76.0	75.9	0.1					
	R4	RESIDENTIAL	KITCHEN	W5/F01		376	252	12.4	33.0	376	252	12.4	33.0	97.5	95.7	4.9	67	23			
	R5	RESIDENTIAL	LIVING ROOM	W6/F01		226	107	11.9	52.7	226	107	11.9	52.7	99.4	73.9	25.6	48	26			
	R6	RESIDENTIAL	BEDROOM	W7/F01		319	221	9.8	30.7	319	221	9.8	30.7	99.4	98.2	1.2	56	22			
	R7	RESIDENTIAL	LKD	W8/F01		23	0.1	2.2	95.7	3	0.1	2.9	96.7	88.0	37.0	58	1				
				W9/F01		3.4	0.1	3.3	97.1							1	1				
	R8	RESIDENTIAL	BEDROOM	W10/F01		2.6	0.0	2.6	100.0	2.6	0	2.6	100	53.8	17.3	67.9	1	0			
	R10**	RESIDENTIAL	LKD	W12/F01		158	81	7.7	48.7	158	81	7.7	48.7	91.0	73.2	19.5	33	19			
	R11	RESIDENTIAL	BEDROOM	W13/F01		295	208	8.7	29.5	295	208	8.7	29.5	95.4	92.3	3.3	56	18			
	R12	RESIDENTIAL	BEDROOM	W14/F01		318	224	9.4	29.6	318	224	9.4	29.6	96.3	95.4	0.9	52	15			
	R13	RESIDENTIAL	BEDROOM	W15/F01		54	0.8	4.6	85.2	54	0.8	4.6	85.2	84.5	54.9	35	7				
	R14	RESIDENTIAL	BEDROOM	W16/F01		2.8	0.3	2.5	89.3	2.8	0.3	2.5	89.3	54.1	27.0	50.1	5	3			
	R15	RESIDENTIAL	LKD	W17/F01		170	162	0.8	4.7	22.5	15.7	6.8	30.2	97.9	95.4	2.6	11	0			
				W18/F01		125	10.9	1.6	12.8							19	2				
				W19/F01		38.0	22.4	15.6	41.1							67	23				
	R17	RESIDENTIAL	BEDROOM	W21/F01		38.5	20.8	17.7	46.0	38.5	20.8	17.7	46	98.3	88.7	9.8	33	33			
	R18	RESIDENTIAL	BEDROOM	W22/F01		381	183	19.8	52.0	381	183	19.8	52	98.3	92.9	46.2	78	27			
	R21	RESIDENTIAL	BEDROOM	W24/F01		378	200	17.8	47.1	378	200	17.8	47.1	98.2	56.5	42.5	78	27			
	R22	RESIDENTIAL	LKD	W25/F01		376	222	15.4	41.0	26.2	20.7	5.5	21	97.6	97.6	0.1	74	25			
				W26/F01		371	24.4	12.7	34.2							77	26				
				W27/F01		177	17.7	0.0	0.0							27	5				
				W28/F01		20.3	20.3	0.0	0.0							14	4				
F02	R1	RESIDENTIAL	BEDROOM	W1/F02		333	331	0.2	0.6	333	331	0.2	0.6	94.2	94.1	0.1					
	R2	RESIDENTIAL	BEDROOM	W2/F02		330	32.7	0.3	0.9	32.9	32.6	0.3	0.9	97.0	97.0	0					
				W3/F02		32.8	32.5	0.3	0.9												
	R3	RESIDENTIAL	BEDROOM	W4/F02		32.6	32.2	0.4	1.2	32.6	32.2	0.4	1.2	99.3	99.2	0					
	R4	RESIDENTIAL	KITCHEN	W5/F02		385	27.9	10.6	27.5	385	27.9	10.6	27.5	97.6	95.0	2.7	67	23			
	R5	RESIDENTIAL	LIVING ROOM	W6/F02		233	12.5	10.8	46.4	233	12.5	10.8	46.4	99.4	79.3	20.2	48	26			
	R6	RESIDENTIAL	BEDROOM	W7/F02		343	25.7	8.6	25.1	343	25.7	8.6	25.1	99.5	99.5	0	63	21			
	R7	RESIDENTIAL	LKD	W8/F02		2.4	0.3	2.1	87.5	3.1	0.3	2.8	90.3	93.4	57.2	38.8	1	0			
				W9/F02		3.6	0.3	3.3	91.7							1	1				
	R8	RESIDENTIAL	BEDROOM	W10/F02		2.8	0.0	2.8	100.0	2.8	0	2.8	100	60.0	32.1	46.6	1	0			
	R10**	RESIDENTIAL	LKD	W12/F02		168	10.2	6.6	39.3	168	10.2	6.6	39.3	93.3	85.9	8	36				
	R11	RESIDENTIAL	BEDROOM	W13/F02		321	24.5	7.6	23.7	321	24.5	7.6	23.7	98.2	97.4	0.7	59	19			
	R12	RESIDENTIAL	BEDROOM	W14/F02		338	25.7	8.1	24.0	338	25.7	8.1	24	95.6	91.7	4.1	55	15			
	R13	RESIDENTIAL	BEDROOM	W15/F02		5.5	1.1	4.4	80.0	5.5	1.1	4.4	80	84.5	75.5	10.7	7	5			
	R14	RESIDENTIAL	BEDROOM	W16/F02		3.0	0.5	2.5	83.3	3	0.5	2.5	83.3	56.6	32.2	43	6				
	R15	RESIDENTIAL	LKD	W17/F02		21.6	20.9	0.7	3.2	24.9	19	5.9	23.7	99.9	99.2	0.7	11	0			
				W18/F02		158	14.4	1.4	8.9							19	2				
				W19/F02		38.6	24.8	13.8	35.8							67	23				
	R17	RESIDENTIAL	BEDROOM	W21/F02		38.9	23.1	15.8	40.6	38.9	23.1	15.8	40.6	98.3	91.0	7.4	68	23			
	R18	RESIDENTIAL	BEDROOM	W22/F02		387	21.4	17.3	44.7	387	21.4	17.3	44.7	98.4	60.4	38.6	78	27			
	R21	RESIDENTIAL	BEDROOM	W24/F02		385	23.3	15.2	39.5	385	23.3	15.2	39.5	98.4	60.2	38.9	79	27			
	R22	RESIDENTIAL	LKD	W25/F02		38.0	27.3	10.7	28.2	28.5	23.8	4.7	16.5	98.2	98.1	0	77	26			

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FLOOR	ROOM	PROPERTY TYPE	ROOM USE	WINDOW	WINDOW NOTES	VSC (WINDOW)			VSC (ROOM)			NSL			APSH (WINDOW)							
						EX %	PR %	LOSS %	EX %	PR %	LOSS %	EX %	PR %	LOSS %	ANNUAL	WINTER	PR	ANNUAL	WINTER	PR		
CAXTON HOUSE (CONTINUED)																						
F02	R22	RESIDENTIAL	LKD	W26/F02		208	208	0.0	285	23.8	4.7	165	98.2	98.1	0	28	5	28	5	0.0	0.0	
				W27/F02		383	257	12.6	32.9						77	28	57	8	260	71.4		
				W28/F02		236	236	0.0	0.0						15	4	15	4	0.0	0.0		
F03	R1	RESIDENTIAL	BEDROOM	W1/F03		371	365	0.6	16	37.1	36.5	0.6	16	94.2	94.1	0.1						
	R2	RESIDENTIAL	BEDROOM	W2/F03		370	363	0.7	19	37	36.2	0.8	2.2	96.7	96.7	0						
				W3/F03		369	361	0.8	22													
	R3	RESIDENTIAL	BEDROOM	W4/F03		368	360	0.8	22	36.8	36	0.8	2.2	99.2	99.2	0						
	R4	RESIDENTIAL	KITCHEN	W5/F03		392	307	8.5	217	39.2	30.7	8.5	21.7	97.6	97.1	0.5	68	23	55	11	19.1	52.2
	R5	RESIDENTIAL	LIVING ROOM	W6/F03		378	284	9.4	24.9	37.8	28.4	9.4	24.9	99.4	92.5	7	78	27	63	12	19.2	55.6
	R6	RESIDENTIAL	BEDROOM	W7/F03		374	295	7.9	21.1	37.4	29.5	7.9	21.1	99.5	99.5	0	77	26	66	15	14.3	42.3
	R7	RESIDENTIAL	LKD	W8/F03		36	18	18	50.0	4.1	1.4	2.7	65.9	94.4	83.4	11.6	3	3	3	3	0.0	0.0
				W9/F03		4.4	1.2	3.2	72.7							4	4	4	3	250	250	
	R8	RESIDENTIAL	BEDROOM	W10/F03		39	11	2.8	71.8	3.9	1.1	2.8	71.8	870	82.3	5.4	2	2	1	1	500	500
	R10**	RESIDENTIAL	LKD	W12/F03		32.0	26.4	5.6	17.5	32	26.4	5.6	17.5	99.3	98.1	1.3	62	22	56	16	97	27.3
	R11	RESIDENTIAL	BEDROOM	W13/F03		35.1	28.7	6.4	18.2	35.1	28.7	6.4	18.2	99.0	98.9	0	61	21	54	14	11.5	33.3
	R12	RESIDENTIAL	BEDROOM	W14/F03		36.1	29.3	6.8	18.8	36.1	29.3	6.8	18.8	96.1	95.3	0.8	62	19	54	11	12.9	42.1
	R13	RESIDENTIAL	BEDROOM	W15/F03		5.7	1.9	3.8	66.7	5.7	1.9	3.8	66.7	84.5	79.0	6.5	7	5	4	2	42.9	60.0
	R14	RESIDENTIAL	BEDROOM	W16/F03		3.5	1.3	2.2	62.9	3.5	1.3	2.2	62.9	64.0	45.2	29.4	7	3	3	0	57.1	100.0
	R15	RESIDENTIAL	LKD	W17/F03		30.4	29.8	0.6	2.0	29	24	5	17.2	100.0	99.9	0.1	15	1	14	0	6.7	100.0
				W18/F03		21.6	20.5	1.1	5.1							19	2	19	0	21.1	100.0	
				W19/F03		39.1	27.4	11.7	29.9							67	23	49	8	26.9	65.2	
	R17	RESIDENTIAL	BEDROOM	W21/F03		39.1	25.6	13.5	34.5	39.1	25.6	13.5	34.5	94.2	86.0	8.7	68	23	48	7	29.4	69.6
	R18	RESIDENTIAL	BEDROOM	W22/F03		39.1	25.0	14.1	36.1	39.1	25	14.1	36.1	98.4	75.3	23.5	79	28	56	7	29.1	75.0
	R21	RESIDENTIAL	BEDROOM	W24/F03		39.0	27.0	12.0	30.8	39	27	12	30.8	98.4	69.5	29.4	80	28	63	11	21.2	60.7
	R22	RESIDENTIAL	LKD	W25/F03		38.5	28.4	10.1	26.2	37.5	33.8	3.7	9.9	100.0	100.0	0	77	27	63	13	18.2	51.9
				W26/F03		38.6	30.3	8.3	21.5							78	28	68	18	12.8	35.7	
				W27/F03		36.8	36.8	0.0	0.0							32	7	32	7	0.0	0.0	
				W28/F03		36.6	36.6	0.0	0.0							32	7	32	7	0.0	0.0	
F04	R1	RESIDENTIAL	BEDROOM	W1/F04		39.5	38.5	1.0	2.5	39.5	38.5	1	2.5	98.5	98.5	0						
	R3	RESIDENTIAL	LKD	W3/F04		39.6	38.4	1.2	3.0	32.2	29.9	2.3	7.1	99.2	94.6	4.7	50	2	19	3	50	50.0
				W4/F04		11.7	6.3	5.4	46.2							16	15	8	7	500	53.3	
	R4	RESIDENTIAL	BEDROOM	W5/F04		9.9	5.7	4.2	42.4	9.9	5.7	4.2	42.4	86.9	83.7	3.7	10	9	7	6	300	33.3
	R5	RESIDENTIAL	KITCHEN**	W6/F04		11.0	7.0	4.0	36.4	11	7	4	36.4	94.9	92.2	2.9	15	13	12	10	200	23.1
	R6	RESIDENTIAL	BEDROOM	W7/F04		10.1	7.0	3.1	30.7	10.1	7	3.1	30.7	87.3	83.2	4.7	12	11	9	8	250	27.3
	R7	RESIDENTIAL	LKD	W8/F04		38.9	38.2	0.7	1.8	38.8	36.1	2.7	7	100.0	99.8	0.2	20	2	17	0	150	100.0
				W9/F04		38.5	37.6	0.9	2.3							50	2	12	0	150	100.0	
				W10/F04		39.5	30.8	8.7	22.0							68	23	56	13	176	43.5	
	R9	RESIDENTIAL	BEDROOM	W12/F04		39.6	29.0	10.6	26.8	39.6	29	10.6	26.8	97.9	97.0	0.9	68	23	52	9	23.5	60.9
	R10	RESIDENTIAL	BEDROOM	W13/F04		39.5	29.1	10.4	26.3	39.5	29.1	10.4	26.3	98.7	97.3	1.4	80	28	65	13	18.8	53.6
	R12	RESIDENTIAL	LKD	W14/F04		39.5	31.7	7.8	19.7	39.4	37.3	2.1	5.3	100.0	99.2	0.8	80	28	71	19	11.2	32.1
				W15/F04		39.4	39.4	0.0	0.0							32	7	32	7	0.0	0.0	
	R13	RESIDENTIAL	BEDROOM	W16/F04		39.5	39.5	0.0	0.0	39.3	39.1	0.2	0.5	99.4	99.4	0						
				W17/F04		39.1	36.7	0.4	1.0													
163 HIGH STREET																						
F00	R4	RESIDENTIAL	LKD	W4/F00		32.3	31.1	1.2	3.7	32.3	31.1	1.2	3.7	97.8	97.6	0.2	70	26	66	22	5.7	15.4

\* Inclined Windows, \*\* Rooms deeper than 5m, \*\*\* Kitchens less than 13sqm

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	WINDOW	WINDOW NOTES	VSC (WINDOW)			VSC (ROOM)			NSL			APSH (WINDOW)								
						EX %	PR %	LOSS %	EX %	PR %	LOSS %	EX %	PR %	LOSS %	ANNUAL	WINTER	PR	ANNUAL	WINTER	PR			
<b>163 HIGH STREET (CONTINUED)</b>																							
F00	R5	RESIDENTIAL	BEDROOM	W5/F00		353	339	1.4	40	36	34.6	1.4	3.9	991	991	0	73	26	69	22	55	15.4	
				W6/F00		365	351	1.4	3.8								75	26	71	22	53	15.4	
	R6	RESIDENTIAL	BEDROOM	W7/F00		371	356	1.5	40	371	35.6	1.5	4	990	990	0	75	26	71	22	53	15.4	
	R7	RESIDENTIAL	LKD	W8/F00		374	358	1.6	4.3	375	35.7	1.8	4.8	987	987	0.1	75	26	71	22	53	15.4	
				W9/F00		375	357	1.8	4.8								75	26	71	22	53	15.4	
	R8	RESIDENTIAL	BEDROOM	W10/F00		376	356	2.0	5.3	376	35.6	2	5.3	1000	1000	0	76	26	72	22	53	15.4	
	R9	RESIDENTIAL	LKD	W11/F00		376	352	2.4	6.4	376	35.2	2.4	6.4	983	982	0.1	75	25	69	19	80	24.0	
	R10	RESIDENTIAL	BEDROOM	W12/F00		376	349	2.7	7.2	376	34.8	2.8	7.4	998	998	0	75	25	68	19	93	24.0	
				W13/F00		376	347	2.9	7.7								75	25	67	18	107	28.0	
	R12	RESIDENTIAL	LKD	W15/F00		375	338	3.7	9.9	375	33.8	3.7	9.9	980	980	0.1	75	25	63	16	160	36.0	
	R13	RESIDENTIAL	BEDROOM	W16/F00		375	327	4.8	12.8	375	32.7	4.8	12.8	1000	1000	0	75	25	60	15	200	40.0	
	R14**	RESIDENTIAL	LKD	W17/F00		352	352	0.0	0.0	352	35.2	0	0	594	594	0							
F01	R4	RESIDENTIAL	LKD	W4/F01		327	316	1.1	3.4	327	31.6	1.1	3.4	948	948	0	67	26	65	24	30	7.7	
	R5	RESIDENTIAL	BEDROOM	W5/F01		372	360	1.2	3.2	376	36.3	1.3	3.5	992	992	0	73	26	71	24	2.7	7.7	
				W6/F01		382	368	1.4	3.7								75	26	73	24	2.7	7.7	
	R6	RESIDENTIAL	BEDROOM	W7/F01		383	369	1.4	3.7	384	37	1.4	3.6	993	993	0	75	26	72	23	40	11.5	
				W8/F01		385	371	1.4	3.6								75	26	71	22	5.3	15.4	
	R7	RESIDENTIAL	LKD	W9/F01		386	370	1.6	4.1	386	37	1.6	4.1	989	988	0	75	26	71	22	5.3	15.4	
				W10/F01		386	369	1.7	4.4								76	26	72	22	5.3	15.4	
	R8	RESIDENTIAL	BEDROOM	W11/F01		386	368	1.8	4.7	386	36.8	1.8	4.7	987	987	0	76	26	71	21	6.6	19.2	
	R9	RESIDENTIAL	LKD	W12/F01		386	366	2.0	5.2	386	36.4	2.2	5.7	990	989	0	76	26	71	21	6.6	19.2	
				W13/F01		386	363	2.3	6.0								76	26	71	21	6.6	19.2	
	R10	RESIDENTIAL	BEDROOM	W14/F01		386	360	2.6	6.7	386	36	2.6	6.7	990	990	0	76	26	69	19	9.2	26.9	
	R11	RESIDENTIAL	LKD	W15/F01		386	356	3.0	7.8	386	35.1	3.5	9.1	995	995	0	76	26	68	18	10.5	30.8	
				W16/F01		386	352	3.4	8.8								76	26	66	17	13.2	34.6	
				W17/F01		385	346	3.9	10.1								76	26	65	16	14.5	38.5	
	R12	RESIDENTIAL	BEDROOM	W18/F01		385	339	4.6	11.9	385	33.9	4.6	11.9	986	986	0	76	26	61	15	19.7	42.3	
	R13**	RESIDENTIAL	LKD	W19/F01		371	371	0.0	0.0	371	37.1	0	0	632	632	0							
<b>MAGIC STEPS NURSERY</b>																							
B01	R1	EDUCATIONAL	NURSERY	W1/B01		169	141	2.8	16.6	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	34	6	28	6	176	0.0	
	R2	EDUCATIONAL	NURSERY	W2/B01		270	194	76	281	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	45	8	28	7	378	12.5	
				W3/B01		229	204	2.5	10.9								21	1	4	0	810	100.0	
				W4/B01		174	156	1.8	10.3								21	2	6	0	819	100.0	
	R3	EDUCATIONAL	NURSERY	W5/B01		151	139	1.2	7.9	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.							
				W6/B01		151	141	1.0	6.6														
	R4	EDUCATIONAL	NURSERY	W7/B01		165	158	0.7	4.2	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.							
				W8/B01		177	170	0.7	4.0														
F00	R1	EDUCATIONAL	NURSERY	W1/F00		310	243	6.7	21.6	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	62	21	49	19	210	9.5	
	R3	EDUCATIONAL	NURSERY	W7/F00		325	230	9.5	29.2	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	59	13	40	9	322	30.8	
				W8/F00		304	275	2.9	9.5								25	4	7	0	720	100.0	
				W9/F00		263	245	1.8	6.8								25	2	14	0	391	100.0	
	R4	EDUCATIONAL	NURSERY	W10/F00		250	237	1.3	5.2	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.							
				W11/F00		249	240	0.9	3.6														
	R5	EDUCATIONAL	NURSERY	W12/F00		260	253	0.7	2.7	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.							
F01	R1**	EDUCATIONAL	NURSERY	W1/F01		344	269	7.5	21.8	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	62	21	46	18	258	14.3	

\* Inclined Windows, \*\* Rooms deeper than 5m, \*\*\* Kitchens less than 13sqm

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	WINDOW	WINDOW NOTES	VSC (WINDOW)			VSC (ROOM)			NSL			APSH (WINDOW)						
						EX %	PR %	LOSS %	EX %	PR %	LOSS %	EX %	PR %	LOSS %	ANNUAL	WINTER	ANNUAL	WINTER	ANNUAL	WINTER	
<b>MAGIC STEPS NURSERY (CONTINUED)</b>																					
F01	R1**	EDUCATIONAL	NURSERY	W2/F01		35.4	27.5	7.9	22.3	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	67	22	53	19	20.9	13.6
				W3/F01		34.7	26.4	8.3	23.9							68	23	53	20	22.1	13.0
<b>PEAR TREES</b>																					
F00	R1	RESIDENTIAL	UNKNOWN	W1/F00		25.3	25.1	0.2	0.8	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	55	11	53	9	3.6	18.2
	R2	RESIDENTIAL	UNKNOWN	W2/F00		23.2	22.8	0.4	1.7	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	51	9	49	7	3.9	22.2
				W3/F00		22.7	22.3	0.4	1.8							51	9	48	7	5.9	22.2
	R5	RESIDENTIAL	UNKNOWN	W5/F00		22.2	21.6	0.6	2.7	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	49	10	46	8	6.1	20.0
				W6/F00		21.8	21.2	0.6	2.8							48	10	44	8	8.3	20.0
	R6	RESIDENTIAL	UNKNOWN	W7/F00		22.1	21.4	0.7	3.2	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	50	12	44	9	12.0	25.0
				W8/F00		32.1	22.8	9.3	29.0							65	18	49	11	24.6	38.9
	R7	RESIDENTIAL	UNKNOWN	W9/F00		32.3	24.2	8.1	25.1	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	64	20	47	10	26.6	50.0
				W10/F00		24.7	24.7	0.0	0.0							23	2	23	2	0.0	0.0
	R8	RESIDENTIAL	UNKNOWN	W11/F00		18.4	18.4	0.0	0.0	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
				W12/F00		6.4	6.4	0.0	0.0												
	R9	RESIDENTIAL	UNKNOWN	W13/F00		2.4	2.4	0.0	0.0	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
	R10	RESIDENTIAL	UNKNOWN	W14/F00		1.6	1.6	0.0	0.0	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
				W15/F00		1.4	1.4	0.0	0.0												
	R11	RESIDENTIAL	UNKNOWN	W16/F00		1.4	1.4	0.0	0.0	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
F01	R1	RESIDENTIAL	UNKNOWN	W1/F01		30.3	30.1	0.2	0.7	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	63	19	61	17	3.2	10.5
	R2	RESIDENTIAL	UNKNOWN	W2/F01		28.4	28.1	0.3	1.1	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	58	14	56	12	3.4	14.3
				W3/F01		28.3	27.9	0.4	1.4							60	17	58	15	3.3	11.8
	R4	RESIDENTIAL	UNKNOWN	W5/F01		27.6	27.1	0.5	1.8	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	59	17	57	15	3.4	11.8
				W6/F01		26.9	26.3	0.6	2.2							58	16	56	14	3.4	12.5
	R5	RESIDENTIAL	UNKNOWN	W7/F01		27.3	26.4	0.9	3.3	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	60	17	54	14	10.0	17.6
				W8/F01		35.3	25.2	10.1	28.6							71	23	56	15	21.1	34.8
	R6	RESIDENTIAL	UNKNOWN	W9/F01		35.2	26.6	8.6	24.4	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	70	23	57	13	18.6	43.5
				W10/F01		28.4	28.4	0.0	0.0							25	3	25	3	0.0	0.0
	R7	RESIDENTIAL	UNKNOWN	W11/F01		20.9	20.9	0.0	0.0	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
				W12/F01		7.8	7.8	0.0	0.0												
	R8	RESIDENTIAL	UNKNOWN	W13/F01		3.1	3.1	0.0	0.0	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
				W14/F01		2.6	2.6	0.0	0.0												
	R9	RESIDENTIAL	UNKNOWN	W15/F01		3.0	3.0	0.0	0.0	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
F02	R1	RESIDENTIAL	UNKNOWN	W1/F02		25.2	25.0	0.2	0.8	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	52	21	52	21	0.0	0.0
	R2	RESIDENTIAL	UNKNOWN	W2/F02		24.2	24.0	0.2	0.8	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	50	19	50	19	0.0	0.0
				W3/F02		11.7	11.5	0.2	1.7							20	11	20	11	0.0	0.0
	R3	RESIDENTIAL	UNKNOWN	W4/F02		11.1	10.8	0.3	2.7	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	20	11	20	11	0.0	0.0
				W5/F02		23.0	22.6	0.4	1.7							49	18	49	18	0.0	0.0
	R4	RESIDENTIAL	UNKNOWN	W6/F02		23.0	22.5	0.5	2.2	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	48	18	48	18	0.0	0.0
				W7/F02		36.1	26.9	9.2	25.5							68	23	56	15	17.6	34.8
	R5	RESIDENTIAL	UNKNOWN	W8/F02		36.2	28.3	7.9	21.8	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	69	24	58	15	15.9	37.5
				W9/F02		11.6	11.6	0.0	0.0							7	1	7	1	0.0	0.0
	R6	RESIDENTIAL	UNKNOWN	W10/F02		17.8	17.8	0.0	0.0	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
				W11/F02		1.6	1.6	0.0	0.0												
	R7	RESIDENTIAL	UNKNOWN	W12/F02		0.0	0.0	0.0	0.0	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
				W13/F02		2.2	2.2	0.0	0.0												

\* Inclined Windows, \*\* Rooms deeper than 5m, \*\*\* Kitchens less than 13sqm

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	WINDOW	WINDOW NOTES	VSC (WINDOW)			VSC (ROOM)			NSL			APSH (WINDOW)							
						EX %	PR %	LOSS %	EX %	LOSS %	PR %	EX %	LOSS %	PR %	ANNUAL	WINTER	ANNUAL	WINTER				
<b>PEAR TREES (CONTINUED)</b>																						
F02	R8	RESIDENTIAL	UNKNOWN	W14/F02		0.0	0.0	0.0	0.0	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.					
<b>152-162 HIGH STREET</b>																						
F01	R1	RESIDENTIAL	UNKNOWN	W1/F01		360	341	19	53	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	56	20	55	19	18	50	
				W2/F01		364	344	20	55							56	20	56	20	0.0	0.0	
				W3/F01		360	339	21	58							56	21	54	19	36	95	
R2		RESIDENTIAL	UNKNOWN	W4/F01		360	336	24	67	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	57	21	54	18	53	14.3	
R3		RESIDENTIAL	UNKNOWN	W5/F01		360	334	26	72	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	57	21	54	18	53	14.3	
R4		RESIDENTIAL	UNKNOWN	W6/F01		361	332	29	80	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	58	21	53	16	86	23.8	
				W7/F01		364	334	30	82							57	20	52	15	88	25.0	
				W8/F01		353	320	33	93							53	17	48	12	94	28.4	
R5		RESIDENTIAL	UNKNOWN	W9/F01		363	322	41	113	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	60	21	53	14	117	33.3	
				W10/F01		366	325	41	112							59	21	53	15	102	28.6	
				W11/F01		366	324	42	115							59	21	53	15	102	28.6	
				W12/F01		365	321	44	121							58	20	51	13	121	35.0	
				W13/F01		367	330	37	101							58	21	52	15	103	28.6	
				W14/F01		368	330	38	103							59	21	53	15	102	28.6	
				W15/F01		368	328	40	109							57	20	51	14	105	30.0	
				W16/F01		366	327	39	107							56	20	50	14	107	30.0	
F02				W17/F01		367	330	37	101							57	20	51	14	105	30.0	
				W18/F01		359	308	51	142							58	20	50	12	138	40.0	
				W19/F01		308	292	16	52							68	23	63	19	74	17.4	
				W20/F01		285	255	10	38							88	21	54	17	69	19.0	
				W21/F01*		797	785	12	15							89	27	84	22	56	18.5	
R6		RESIDENTIAL	UNKNOWN	W22/F01		185	177	0.8	4.3	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	41	17	38	14	73	17.6	
				W23/F01*		772	763	0.9	12							85	24	81	20	47	16.7	
				W24/F01*		718	711	0.7	10							76	19	72	15	53	21.1	
R7		RESIDENTIAL	UNKNOWN	W25/F01		246	224	2.2	8.9	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	31	6	28	3	97	50.0	
<b>150 HIGH STREET</b>																						
F01	R1	RESIDENTIAL	UNKNOWN	W1/F01		362	335	27	75	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	60	20	57	17	50	15.0	
				W2/F01		365	337	28	77							59	19	57	17	34	10.5	
<b>131 HIGH STREET</b>																						
F01	R1	RESIDENTIAL	BEDROOM	W1/F01		56	56	0.0	0.0	18.9	18.9	0	0	97.8	97.8	0	18	1	18	1	0.0	0.0
				W2/F01		345	345	0.0	0.0							58	7	58	7	0.0	0.0	
R2		RESIDENTIAL	BEDROOM	W3/F01		346	346	0.0	0.0	34.6	34.6	0	0	99.6	99.6	0						
R3		RESIDENTIAL	LKD	W4/F01		352	205	14.7	41.8	35.1	22.1	13	37	99.2	91.8	7.5	58	18	46	18	20.7	0.0
				W5/F01		350	244	10.6	30.3							58	18	47	18	19.0	0.0	
R6**		RESIDENTIAL	LKD	W8/F01		312	217	9.5	30.4	31.2	21.7	9.5	30.4	78.9	41.6	47.3						
R7		RESIDENTIAL	BEDROOM	W9/F01		382	83	29.9	78.3	38.2	8.3	29.9	78.3	97.5	47.0	51.8	61	21	28	9	54.1	57.1
R8		RESIDENTIAL	BEDROOM	W10/F01		384	220	16.4	42.7	38.4	22	16.4	42.7	99.5	99.5	0	61	21	47	18	23.0	14.3
F02	R2	RESIDENTIAL	BEDROOM	W2/F02		377	377	0.0	0.0	37.7	37.7	0	0	99.4	99.4	0						
				W3/F02		130	130	0.0	0.0	13	13	0	0	98.7	98.7	0						
R4		RESIDENTIAL	LKD	W4/F02		376	209	16.7	44.4	37.5	26.2	11.3	30.1	99.7	97.0	2.7	60	20	46	18	23.3	10.0
				W5/F02		375	289	8.6	22.9							59	19	51	18	13.6	5.3	
				W8/F02		362	330	3.2	8.8	36.1	30.4	5.7	15.8	99.1	99.1	0						
				W9/F02		361	310	5.1	14.1													

\* Inclined Windows, \*\* Rooms deeper than 5m, \*\*\* Kitchens less than 13sqm

FLOOR	ROOM	PROPERTY TYPE	WINDOW	WINDOW NOTES	VSC (WINDOW)			VSC (ROOM)			NSL			APSH (WINDOW)			
					EX %	PR %	LOSS %	EX %	PR %	LOSS %	EX %	PR %	LOSS %	ANNUAL	WINTER	ANNUAL	WINTER
<b>131 HIGH STREET (CONTINUED)</b>																	
F02	R7	RESIDENTIAL	W10/F02		361	287	74	205	361	304	57	158	991	991	0		
	R8	RESIDENTIAL	W11/F02	BEDROOM	388	166	222	572	388	166	222	572	100.0	946	5.4	61	21
	R9	RESIDENTIAL	W12/F02	BEDROOM	389	244	145	373	389	244	145	373	98.2	890	9.4	61	21
F03	R1	RESIDENTIAL	W1/F03	BEDROOM	5.5	5.5	0.0	0.0	177	177	0	0	98.3	98.3	0	17	2
			W2/F03		39.2	39.2	0.0	0.0							38	8	
	R2	RESIDENTIAL	W3/F03	BEDROOM	39.3	39.3	0.0	0.0	39.3	39.3	0	0	99.7	99.7	0		
	R3**	RESIDENTIAL	W4/F03	LKD	39.2	33.2	6.0	15.3	391	33.6	5.5	141	99.1	98.7	0.4	61	21
			W5/F03		39.1	34.8	4.3	11.0							61	21	
<b>AUSTEN HOUSE &amp; CHILTERN HOUSE</b>																	
F00	R5**	RESIDENTIAL	W6/F00	LOBBY	321	296	25	78	N/A	N/A	N/A	N/A	N/A	N/A			
	F01	R1**	W1/F01	LKD	337	314	23	68	337	314	23	68	99.6	99.6	0	52	14
	R2	RESIDENTIAL	W2/F01	BEDROOM	345	321	24	70	345	321	24	70	95.6	95.6	0	50	11
	R3	RESIDENTIAL	W3/F01	BEDROOM	328	305	23	70	328	305	23	70	98.5	98.5	0	46	7
	R4	RESIDENTIAL	W4/F01	LKD	282	260	22	78	27	24.8	2.2	81	97.3	97.3	0	32	2
			W5/F01		22.5	20.5	2.0	8.9							17	2	
	R5	RESIDENTIAL	W6/F01	BEDROOM	130	118	12	92	13	11.8	1.2	92	61.6	61.6	0	8	0
	R6	RESIDENTIAL	W7/F01	LKD	150	142	0.8	5.3	19.6	18.4	1.2	6.1	83.0	82.8	0.3		
			W8/F01		28.2	26.4	1.8	6.4									
	R7	RESIDENTIAL	W9/F01	BEDROOM	320	300	20	63	32	30	2	6.3	88.6	88.6	0		
	R8	RESIDENTIAL	W10/F01	BEDROOM	339	318	21	62	34.5	32.3	2.2	6.4	97.2	97.2	0		
			W11/F01		351	329	22	63									
	R9	RESIDENTIAL	W12/F01	BEDROOM	357	332	25	70	357	332	25	70	97.8	97.8	0		
	R11	RESIDENTIAL	W14/F01	LD	369	340	29	79	36.6	34.1	2.5	6.8	99.9	99.9	0	18	1
			W15/F01		36.3	34.2	2.1	5.8							59	18	
			W16/F01		359	340	19	53							58	17	
	R12	RESIDENTIAL	W17/F01	LD	353	343	10	2.8	32.5	32	0.5	1.5	98.2	98.2	0	58	17
			W18/F01		36.5	35.2	1.3	3.6							59	20	
			W19/F01		30.8	30.8	0.0	0.0							74	20	
F02	R1**	RESIDENTIAL	W1/F02	LKD	369	347	22	60	36.9	34.7	2.2	6	99.6	99.6	0	55	17
	R2	RESIDENTIAL	W2/F02	BEDROOM	363	341	22	61	36.3	34.1	2.2	6.1	95.6	95.6	0	54	16
	R3	RESIDENTIAL	W3/F02	BEDROOM	350	329	21	60	35	32.9	2.1	6	98.1	98.1	0	52	14
	R4	RESIDENTIAL	W4/F02	LKD	309	290	19	61	29.7	27.8	1.9	6.4	98.5	98.5	0	40	3
			W5/F02		24.8	23.1	1.7	6.9							23	2	
	R5	RESIDENTIAL	W6/F02	BEDROOM	137	127	10	73	137	127	10	73	62.8	62.8	0	8	0
	R6	RESIDENTIAL	W7/F02	LKD	165	158	0.7	4.2	21.4	20.5	0.9	4.2	86.8	86.8	0		
			W8/F02		31.2	29.7	1.5	4.8									
	R7	RESIDENTIAL	W9/F02	BEDROOM	345	329	16	46	34.5	32.9	1.6	4.6	95.3	95.3	0		
	R8	RESIDENTIAL	W10/F02	BEDROOM	359	342	17	47	36.1	34.3	1.8	5	96.4	96.4	0		
			W11/F02		36.3	34.5	1.8	5.0									
	R9	RESIDENTIAL	W12/F02	BEDROOM	343	323	20	5.8	34.3	32.3	2	5.8	94.7	94.7	0		
	R10	RESIDENTIAL	W13/F02	LKD	361	339	22	61	36.7	34.3	2.4	6.5	99.9	99.9	0	18	2
			W14/F02		37.2	34.7	2.5	6.7							57	21	
	R11	RESIDENTIAL	W15/F02	LKD	371	347	24	6.5	33.6	32.5	1.1	3.3	98.0	98.0	0	57	21
			W16/F02		310	30.9	0.1	0.3							72	23	
F03	R1**	RESIDENTIAL	W1/F03	LKD	369	350	19	51	36.9	35	1.9	5.1	99.6	99.6	0	56	20

\* Inclined Windows, \*\* Rooms deeper than 5m, \*\*\* Kitchens less than 13sqm

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	WINDOW	WINDOW NOTES	VSC (WINDOW)			VSC (ROOM)			NSL			APSH (WINDOW)							
						EX %	PR %	LOSS %	EX %	PR %	LOSS %	EX %	PR %	LOSS %	EX	PR	LOSS %	ANNUAL	WINTER	ANNUAL	WINTER	
<b>AUSTEN HOUSE &amp; CHILTERN HOUSE (CONTINUED)</b>																						
F03	R2	RESIDENTIAL	BEDROOM	W2/F03		351	333	1.8	51	351	333	1.8	51	94.2	94.2	0	52	19	52	19	0.0	0.0
	R3	RESIDENTIAL	BEDROOM	W3/F03		345	327	1.8	5.2	345	327	1.8	5.2	96.1	96.1	0	52	19	51	18	1.9	5.3
	R4	RESIDENTIAL	LKD	W4/F03		338	320	1.8	5.3	338	320	1.8	5.3	98.3	98.3	0	50	14	49	13	2.0	7.1
	R5	RESIDENTIAL	BEDROOM	W5/F03		297	282	1.5	5.1	297	282	1.5	5.1	94.6	94.6	0	42	9	41	8	2.4	11.1
	R6	RESIDENTIAL	BEDROOM	W6/F03		169	161	0.8	4.7	169	161	0.8	4.7	87.0	87.0	0	13	0	13	0	0.0	0.0
	R7	RESIDENTIAL	LKD	W7/F03		202	197	0.5	2.5	202	197	0.5	2.5	94.2	94.2	0						
				W8/F03		334	323	1.1	3.3													
	R8	RESIDENTIAL	BEDROOM	W9/F03		347	335	1.2	3.5	347	335	1.2	3.5	94.6	94.6	0						
	R9	RESIDENTIAL	BEDROOM	W10/F03		353	339	1.4	4.0	353	339	1.4	4.0	94.5	94.5	0						
				W11/F03		356	343	1.3	3.7													
<b>2 ST STEPHENS ROAD</b>																						
F00	R2	RESIDENTIAL	UNKNOWN	W2/F00		232	230	0.2	0.9	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
				W3/F00		205	203	0.2	1.0													
				W4/F00		170	168	0.2	1.2													
	R3	RESIDENTIAL	UNKNOWN	W5/F00		185	178	0.7	3.8	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
F01	R1	RESIDENTIAL	UNKNOWN	W1/F01		372	332	4.0	10.8	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
	R2	RESIDENTIAL	UNKNOWN	W2/F01		238	236	0.2	0.8	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
	R3	RESIDENTIAL	UNKNOWN	W3/F01		315	302	1.3	4.1	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
<b>4 ST STEPHENS ROAD</b>																						
F00	R1	RESIDENTIAL	UNKNOWN	W1/F00		356	313	4.3	12.1	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
	R1	RESIDENTIAL	UNKNOWN	W1/F01		374	330	4.4	11.8	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
	R2	RESIDENTIAL	UNKNOWN	W2/F01		275	252	2.3	8.4	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
	R3	RESIDENTIAL	UNKNOWN	W3/F01		320	291	2.9	9.1	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
<b>4A ST STEPHENS ROAD</b>																						
F00	R1	RESIDENTIAL	LKD	W1/F00		196	194	0.2	1.0	334	292	4.2	12.6	100.0	94.1	5.9						
				W2/F00		362	312	5.0	13.8													
	R2	RESIDENTIAL	LIVING ROOM	W3/F00		365	309	5.6	15.3	346	298	4.8	13.9	99.4	98.1	1.3						
				W4/F00		297	267	3.0	10.1													
				W5/F00		278	255	2.3	8.3													
F01	R1	RESIDENTIAL	BEDROOM	W2/F01		350	307	4.3	12.3	35	30.7	4.3	12.3	99.5	99.4	0						
	R2	RESIDENTIAL	BEDROOM	W3/F01		350	304	4.6	13.1	35	30.4	4.6	13.1	99.3	97.8	1.5						
<b>ROWLOCK HOUSE</b>																						
F00	R1	RESIDENTIAL	LKD	W1/F00		328	328	0.0	0.0	111	92	1.9	171	93.2	92.4	0.9	58	20	58	20	0.0	0.0
				W2/F00		57	33	2.4	42.1								5	4	3	3	40.0	25.0
	R2	RESIDENTIAL	LKD	W3/F00		5.0	2.6	2.4	48.0	11.3	6.2	5.1	45.1	96.9	74.1	23.5	4	4	1	1	75.0	75.0
				W4/F00		236	133	10.3	43.6								23	6	3	1	87.0	83.3
	R3	RESIDENTIAL	BEDROOM	W5/F00		300	210	9.0	30.0	30	21	9	30	90.6	82.9	8.5						
	R4	RESIDENTIAL	BEDROOM	W6/F00		256	171	8.5	33.2	256	171	8.5	33.2	98.0	75.9	22.5						
F01	R1	RESIDENTIAL	BEDROOM	W1/F01		385	294	9.1	23.6	385	292	9.3	24.2	97.8	93.9	4.1	79	26	64	21	19.0	19.2
				W2/F01		385	289	9.6	24.9								79	26	60	20	24.1	23.1
	R2**	RESIDENTIAL	LKD	W3/F01		229	136	9.3	40.6	229	136	9.3	40.6	88.4	55.6	37.1						
	R3	RESIDENTIAL	BEDROOM	W4/F01		330	251	7.9	23.9	318	25	6.8	21.4	98.8	98.8	0						
				W5/F01		302	250	5.2	17.2													
	R4	RESIDENTIAL	BEDROOM	W6/F01		340	278	6.2	18.2	34	27.8	6.2	18.2	95.6	95.6	0						

\* Inclined Windows, \*\* Rooms deeper than 5m, \*\*\* Kitchens less than 13sqm

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	WINDOW	WINDOW NOTES	VSC (WINDOW)			VSC (ROOM)			NSL			APSH (WINDOW)								
						EX %	PR %	LOSS %	EX %	PR %	LOSS %	EX %	PR %	LOSS %	EX	PR	LOSS %	ANNUAL	WINTER	ANNUAL	WINTER		
<b>ROWLOCKHOUSE (CONTINUED)</b>																							
F01	R8	RESIDENTIAL	BEDROOM	W8/F01		252	207	45	179	281	239	42	149	981	981	0							
				W9/F01		294	253	41	139														
			LKD	W10/F01		208	174	34	163	208	174	34	163	974	974	0							
			BEDROOM	W11/F01		207	201	0.6	2.9	207	201	0.6	2.9	839	813	3							
			LKD	W12/F01		272	249	2.3	8.5	221	20	21	9.5	982	977	0.5							
				W13/F01		196	176	2.0	10.2														
F02	R1	RESIDENTIAL	BEDROOM	W1/F02		382	301	8.1	21.2	383	298	8.5	22.2	978	942	3.7	80	27	67	22	16.2	18.5	
				W2/F02		383	296	8.7	22.7								77	27	63	21	18.2	22.2	
			LKD	W3/F02		236	152	8.4	35.6	236	152	8.4	35.6	936	623	33.4							
			BEDROOM	W4/F02		348	278	7.0	20.1	334	275	5.9	17.7	988	988	0							
				W5/F02		315	271	4.4	14.0														
			BEDROOM	W6/F02		355	303	5.2	14.6	355	303	5.2	14.6	956	956	0							
			BEDROOM	W8/F02		261	223	3.8	14.6	299	263	3.6	12	981	981	0							
				W9/F02		316	281	3.5	11.1														
			LKD	W10/F02		223	197	2.6	11.7	223	197	2.6	11.7	993	993	0							
			BEDROOM	W11/F02		227	221	0.6	2.6	227	221	0.6	2.6	839	814	2.9							
			LKD	W12/F02		301	281	2.0	6.6	243	22.6	17	7	992	992	0							
				W13/F02		215	199	1.6	7.4														
F03	R1	RESIDENTIAL	BEDROOM	W1/F03		364	295	6.9	19.0	364	293	7.1	19.5	937	690	5	67	24	58	20	13.4	16.7	
				W2/F03		364	291	7.3	20.1								67	24	58	20	13.4	16.7	
			LKD	W3/F03		364	297	6.7	18.4	364	297	6.7	18.4	985	762	22.6							
			BEDROOM	W4/F03		375	316	5.9	15.7	354	30.6	4.8	13.6	988	988	0							
				W5/F03		326	291	3.5	10.7														
			BEDROOM	W6/F03		370	329	4.1	11.1	37	32.9	4.1	11.1	957	957	0							
			BEDROOM	W8/F03		284	253	3.1	10.9	34.4	31.6	2.8	8.1	982	982	0							
				W9/F03		371	343	2.8	7.5														
			LKD	W10/F03		361	341	2.0	5.5	361	341	2	5.5	994	994	0							
			BEDROOM	W11/F03		276	270	0.6	2.2	276	27	0.6	2.2	843	842	0							
			LKD	W12/F03		366	349	1.7	4.6	361	34.6	1.5	4.2	992	992	0							
				W13/F03		358	345	1.3	3.6														
F04	R1	RESIDENTIAL	UNKNOWN	W1/F04		386	342	4.4	11.4	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.							
			UNKNOWN	W5/F04		384	366	1.8	4.7	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.							
			UNKNOWN	W6/F04		383	370	1.3	3.4	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.							
<b>18-19 PADCROFT ROAD</b>																							
F00	R1	RESIDENTIAL	UNKNOWN	W1/F00		343	341	0.2	0.6	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	82	28	80	28	24	0.0	
				W2/F00		305	305	0.0	0.0								67	23	67	23	0.0	0.0	
			UNKNOWN	W5/F00		332	241	9.1	27.4	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.							
F01	R1	RESIDENTIAL	UNKNOWN	W1/F01		373	371	0.2	0.5	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	82	28	81	28	12	0.0	
				W2/F01		373	370	0.3	0.8								82	28	81	28	12	0.0	
			UNKNOWN	W3/F01		381	290	9.1	23.9	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.							
<b>20 PEPELOW CLOSE</b>																							
F00	R1	RESIDENTIAL	UNKNOWN	W1/F00		253	247	0.6	2.4	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	47	9	44	9	6.4	0.0	
				W2/F00		371	257	11.4	30.7								35	6	31	6	11.4	0.0	
				W3/F00		213	149	6.4	30.0								1	0	0	0	1000	0.0	
F01	R1	RESIDENTIAL	UNKNOWN	W1/F01		299	200	9.9	33.1	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.							

\* Inclined Windows, \*\* Rooms deeper than 5m, \*\*\* Kitchens less than 13sqm

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	WINDOW	WINDOW NOTES	VSC (WINDOW)			VSC (ROOM)			NSL			APSH (WINDOW)			LOSS % ANNUAL	LOSS % WINTER	LOSS % WINTER			
						EX %	PR %	LOSS %	EX %	LOSS %	PR %	EX %	LOSS %	PR %	EX %	LOSS %	PR %				EX %	LOSS %	PR %
<b>20 PEPLow CLOSE (CONTINUED)</b>																							
F01	R2	RESIDENTIAL	UNKNOWN	W2/F01		299	196	10.3	34.4	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
<b>19 PEPLow CLOSE</b>																							
F00	RI	RESIDENTIAL	UNKNOWN	W1/F00		142	136	0.6	4.2	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	27	1	24	1	111	0.0
				W2/F00		373	256	11.7	31.4									35	6	31	6	11.4	0.0
				W3/F00		367	250	11.7	31.9									35	6	31	6	11.4	0.0
				W4/F00		20.4	14.4	6.0	29.4									1	0	0	0	100.0	0.0
F01	RI	RESIDENTIAL	UNKNOWN	W1/F01		27.4	17.0	10.4	38.0	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
F02	RI	RESIDENTIAL	UNKNOWN	W1/F02'		86.1	78.4	7.7	8.9	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	66	13	64	13	3.0	0.0
				W2/F02'		86.1	78.3	7.8	9.1									65	13	64	13	3.0	0.0
				W3/F02'		87.0	86.9	0.1	0.1									87	27	87	27	0.0	0.0
				W4/F02'		87.0	86.9	0.1	0.1									87	27	87	27	0.0	0.0
<b>18 PEPLow CLOSE</b>																							
F00	RI	RESIDENTIAL	UNKNOWN	W1/F00		34.9	24.1	10.8	30.9	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
F01	RI	RESIDENTIAL	UNKNOWN	W1/F01		292	18.1	11.1	38.0	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
<b>17 PEPLow CLOSE</b>																							
F00	RI	RESIDENTIAL	UNKNOWN	W1/F00		31.2	21.9	9.3	29.8	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
				W2/F00		267	18.1	8.6	32.2														
F01	RI	RESIDENTIAL	UNKNOWN	W1/F01		268	17.5	9.3	34.7	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
<b>16 PEPLow CLOSE</b>																							
F00	RI	RESIDENTIAL	UNKNOWN	W1/F00		36.1	22.2	13.9	38.5	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
R2	RESIDENTIAL	UNKNOWN	UNKNOWN	W2/F00		37.0	22.7	14.3	38.6	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
F01	RI	RESIDENTIAL	UNKNOWN	W1/F01		31.0	17.7	13.3	42.9	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
R2	RESIDENTIAL	UNKNOWN	UNKNOWN	W2/F01		28.1	14.9	13.2	47.0	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
				W3/F01		36.0	30.3	5.7	15.8														
<b>13-14 PEPLow CLOSE</b>																							
F00	RI	RESIDENTIAL	UNKNOWN	W1/F00		35.3	23.8	11.5	32.6	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
R2	RESIDENTIAL	UNKNOWN	UNKNOWN	W2/F00		36.1	24.5	11.6	32.1	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
R3	RESIDENTIAL	UNKNOWN	UNKNOWN	W3/F00		36.7	24.7	12.0	32.7	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
F01	RI	RESIDENTIAL	UNKNOWN	W1/F01		30.5	19.6	10.9	35.7	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
R2	RESIDENTIAL	UNKNOWN	UNKNOWN	W2/F01		30.9	19.9	11.0	35.6	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
R3	RESIDENTIAL	UNKNOWN	UNKNOWN	W3/F01		31.2	19.8	11.4	36.5	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
<b>11-12 PEPLow CLOSE</b>																							
F00	RI	RESIDENTIAL	UNKNOWN	W1/F00		37.1	24.6	12.5	33.7	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
R2	RESIDENTIAL	UNKNOWN	UNKNOWN	W2/F00		35.1	30.0	5.1	14.5	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
R3	RESIDENTIAL	UNKNOWN	UNKNOWN	W3/F00		35.0	30.5	4.5	12.9	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
				W4/F00		34.9	30.8	4.1	11.7														
F01	RI	RESIDENTIAL	UNKNOWN	W1/F01		36.7	24.8	11.9	32.4	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
R2	RESIDENTIAL	UNKNOWN	UNKNOWN	W2/F01		30.2	25.5	4.7	15.6	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
R3	RESIDENTIAL	UNKNOWN	UNKNOWN	W3/F01		30.1	25.9	4.2	14.0	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.						
				W4/F01		30.1	26.5	3.6	12.0														
<b>6 TROUT ROAD</b>																							
F00	RI	RESIDENTIAL	LIVING ROOM	W1/F00		146	9.3	5.3	36.3	228	17.4	5.4	23.7	90.8	87.7	3.4	30	3	20	3	353	0.0	
				W2/F00		20.3	14.9	5.4	26.6								32	2	22	2	31.2	0.0	
				W3/F00		20.4	17.2	3.2	15.7								48	11	34	8	29.2	2.3	

\* Inclined Windows, \*\* Rooms deeper than 5m, \*\*\* Kitchens less than 13sqm

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	WINDOW	WINDOW NOTES	VSC (WINDOW)			VSC (ROOM)			NSL			APSH (WINDOW)									
						EX %	PR %	LOSS %	EX %	PR %	LOSS %	EX %	PR %	LOSS %	EX	PR	LOSS %	ANNUAL	WINTER	ANNUAL	WINTER			
<b>6 TROUT ROAD (CONTINUED)</b>																								
F00	R1	RESIDENTIAL	LIVING ROOM	W5/F00		265	207	5.8	219	228	174	5.4	237	90.8	877	3.4	51	13	37	10	275	231		
				W7/F00		252	179	7.3	290							47	11	33	8	29.8	27.3			
F01	R1	RESIDENTIAL	BEDROOM	W1/F01		317	264	5.3	167	31.7	26.4	5.3	16.7	98.9	98.9	0	62	18	50	16	19.4	11.1		
<b>10 TROUT ROAD</b>																								
F00	R1	RESIDENTIAL	UNKNOWN	W2/F00		214	173	4.1	192	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	2	25	2	26.5	0.0	
F01	R1	RESIDENTIAL	UNKNOWN	W1/F01		295	257	3.8	129	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	58	13	52	13	10.3	0.0
<b>8 TROUT ROAD</b>																								
F00	R1	RESIDENTIAL	UNKNOWN	W1/F00		238	219	1.9	80	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	51	12	47	12	7.8	0.0
F01	R1	RESIDENTIAL	UNKNOWN	W1/F01		30.3	260	4.3	142	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	61	16	52	16	14.8	0.0
<b>14 TROUT ROAD</b>																								
F00	R1	RESIDENTIAL	UNKNOWN	W4/F00		252	228	2.4	95	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	48	7	44	7	8.3	0.0
F01	R1	RESIDENTIAL	UNKNOWN	W1/F01		282	259	2.3	82	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	60	16	55	15	8.3	6.2
F02	R1	RESIDENTIAL	UNKNOWN	W1/F02*		86.4	84.9	1.5	1.7	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	88	24	84	24	4.5	0.0
<b>16 TROUT ROAD</b>																								
F00	R1	RESIDENTIAL	LIVING ROOM	W2/F00		266	248	1.8	6.8	26.6	24.8	1.8	6.8	82.0	73.1	10.9	53	11	50	11	5.7	0.0		
R3	RESIDENTIAL		DINING ROOM	W3/F00		261	243	1.8	6.9	26.1	24.3	1.8	6.9	82.2	82.2	0.2	55	13	51	13	7.3	0.0		
F01	R1	RESIDENTIAL	BEDROOM	W1/F01		28.4	26.6	1.8	6.3	28.4	26.6	1.8	6.3	91.7	91.7	0	59	16	55	16	6.8	0.0		
<b>12 TROUT ROAD</b>																								
F00	R1	RESIDENTIAL	UNKNOWN	W1/F00		192	191	0.1	0.5	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	44	11	44	11	0.0	0.0
F01	R1	RESIDENTIAL	UNKNOWN	W1/F01		285	256	2.9	10.2	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	57	13	52	13	8.8	0.0
<b>4 TROUT ROAD</b>																								
F00	R1	RESIDENTIAL	LIVING ROOM	W1/F00		248	221	2.7	10.9	20.7	19.1	1.6	7.7	97.0	96.9	0.1	51	15	47	12	7.8	20.0		
				W5/F00		151	151	0.0	0.0							2	0	2	0	0.0	0.0			
F01	R1	RESIDENTIAL	UNKNOWN	W1/F01		325	264	6.1	18.8	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	65	20	52	18	20.0	10.0
<b>6 ST STEPHENS ROAD</b>																								
F00	R1	RESIDENTIAL	BEDROOM	W1/F00		246	242	0.4	1.6	27	26.8	0.2	0.7	98.2	98.2	0	57	20	57	20	0.0	0.0		
				W2/F00		302	301	0.1	0.3							72	20	72	20	0.0	0.0			
				W3/F00		246	246	0.0	0.0							39	7	39	7	0.0	0.0			
R2	RESIDENTIAL		LKD	W4/F00		245	238	0.7	2.9	39.5	34	5.5	13.9	98.3	82.6	15.9								
				W10/F00		349	270	7.9	22.6															
				W11/F00		337	261	7.6	22.6															
				W13/F00*		84.3	80.7	3.6	4.3															
R4	RESIDENTIAL		BEDROOM	W6/F00		268	259	0.9	3.4	37.3	33	4.3	11.5	100.0	100.0	0								
				W7/F00		291	281	1.0	3.4															
				W8/F00		357	277	8.0	22.4															
				W9/F00		354	274	8.0	22.6															
				W12/F00*		85.4	81.9	3.5	4.1															
F01	R1	RESIDENTIAL	BEDROOM	W1/F01		33.2	33.2	0.0	0.0	33.2	0	0	96.9	96.9	0	75	26	74	25	1.3	3.8			
R2	RESIDENTIAL		LKD	W3/F01		298	291	0.7	2.3	34.1	30.1	4	11.7	99.5	96.3	3.3								
				W4/F01		37.3	30.9	6.4	17.2															
				W5/F01		371	306	6.5	17.5															
<b>8 ST STEPHENS ROAD</b>																								
F00	R1	RESIDENTIAL	LIVING ROOM	W1/F00		291	289	0.2	0.7	29.1	29	0.1	0.3	98.4	98.4	0	67	20	67	20	0.0	0.0		
				W2/F00		306	305	0.1	0.3							72	20	72	20	0.0	0.0			

\* Inclined Windows, \*\* Rooms deeper than 5m, \*\*\* Kitchens less than 13sqm

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	WINDOW	WINDOW NOTES	VSC (WINDOW)			VSC (ROOM)			NSL			APSH (WINDOW)								
						EX %	PR %	LOSS %	EX %	PR %	LOSS %	EX %	LOSS %	PR %	EX ANNUAL	EX WINTER	PR ANNUAL	PR WINTER	LOSS ANNUAL	LOSS WINTER			
<b>8 ST STEPHENS ROAD (CONTINUED)</b>																							
F00	R1	RESIDENTIAL	LIVING ROOM	W3/F00		259	259	0.0	291	29	0.1	0.3	98.4	98.4	0	50	11	50	11	0.0	0.0		
	R3**	RESIDENTIAL	KD	W8/F00		26.4	23.3	3.1	11.7	26.4	23.3	3.1	11.7	92.9	50.2	46	33	6	28	5	15.2	16.7	
	R4	RESIDENTIAL	LIVING ROOM	W4/F00		36.2	27.5	8.7	24.0	47.5	39.9	7.6	16	100.0	100.0	0							
				W5/F00		36.6	27.7	8.9	24.3														
				W6/F00		36.5	27.6	8.9	24.4														
				W7/F00		36.0	27.3	8.7	24.2														
				W10/F00*		87.7	84.5	3.2	3.6														
				W11/F00*		89.0	85.8	3.2	3.6														
F01	R1	RESIDENTIAL	SPORTS	W1/F01		33.4	33.4	0.0	0.0	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	75	26	74	25	1.3	3.8		
	R4	RESIDENTIAL	KITCHEN	W3/F01		37.2	30.5	6.7	18.0	37.3	32.3	5	13.4	99.7	99.2	0.5	16	2	11	0	50.2	100.0	
				W4/F01		37.4	33.0	4.4	11.8							65	24	58	21	10.8	12.5		
				W5/F01		37.3	33.1	4.2	11.3							65	24	58	21	10.8	12.5		
	R5	RESIDENTIAL	BEDROOM	W2/F01		37.2	30.6	6.6	17.7	37.2	30.6	6.6	17.7	98.1	96.7	1.4							
<b>16 ST STEPHENS ROAD</b>																							
F00	R1	RESIDENTIAL	UNKNOWN	W1/F00		17.9	17.7	0.2	1.1	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.							
	R2	RESIDENTIAL	UNKNOWN	W2/F00		9.5	8.9	0.6	6.3	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	8	2	8	2	0.0	0.0	
				W3/F00		33.1	28.3	4.8	14.5							2	0	1	0	50.0	0.0		
				W4/F00		35.9	27.0	8.9	24.8							13	1	6	0	53.8	100.0		
				W5/F00		29.0	23.1	5.9	20.3							19	2	16	2	5.3	0.0		
				W6/F00		27.8	22.3	5.5	19.8							45	15	40	12	11.1	20.0		
				W10/F00*		85.3	83.5	1.8	2.1							55	4	50	2	9.1	50.0		
				W11/F00*		88.8	83.3	5.5	6.2							63	9	54	5	14.3	44.4		
R3	RESIDENTIAL		UNKNOWN	W7/F00		32.1	24.7	7.4	23.1	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	53	12	43	12	18.9	0.0		
				W8/F00		30.0	23.7	6.3	21.0							50	10	40	10	20.0	0.0		
				W9/F00		29.2	23.9	5.3	18.2							52	12	43	12	17.3	0.0		
F01	R1	RESIDENTIAL	UNKNOWN	W1/F01		35.6	29.0	6.6	18.5	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.								
	R2	RESIDENTIAL	UNKNOWN	W2/F01		36.8	29.7	7.1	19.3	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.								
	R3	RESIDENTIAL	UNKNOWN	W3/F01		35.0	27.6	7.4	21.1	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	57	18	46	14	19.3	22.2		
<b>18 ST STEPHENS ROAD</b>																							
F00	R1	RESIDENTIAL	UNKNOWN	W1/F00		37.0	27.8	9.2	24.9	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	16	5	1	0	65.6	50.0		
				W2/F00		27.1	16.8	10.3	38.0							37	4	19	1	48.6	75.0		
	R2	RESIDENTIAL	UNKNOWN	W3/F00		31.8	24.5	7.3	23.0	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.								
	F01	RESIDENTIAL	UNKNOWN	W1/F01		36.5	28.8	7.7	21.1	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.								
<b>12 ST STEPHENS ROAD</b>																							
F00	R1	RESIDENTIAL	LIVING ROOM	W1/F00		11.9	11.9	0.0	0.0	29.6	29.5	0.1	0.3	97.6	97.6	0	39	15	39	15	0.0	0.0	
				W2/F00		31.9	31.9	0.0	0.0							74	22	74	22	0.0	0.0		
				W3/F00		31.7	31.6	0.1	0.3							76	23	75	22	1.3	4.3		
	R3	RESIDENTIAL	DINING ROOM	W8/F00		28.6	32.3	-3.7	-12.9	28.6	32.3	-3.7	-12.9	94.5	94.5	0							
	R4	RESIDENTIAL	KITCHEN	W9/F00		28.2	32.5	-4.3	-15.2	32	30.3	1.7	5.3	99.7	73.4	26.4							
				W10/F00		35.9	28.1	7.8	21.7														
				W11/F00		35.3	27.4	7.9	22.4	35.3	27.4	7.9	22.4	99.4	52.3	47.4							
F01	R1	RESIDENTIAL	UNKNOWN	W1/F01		15.6	15.5	0.1	0.6	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	44	18	44	18	0.0	0.0	
				W2/F01		34.8	34.7	0.1	0.3							80	25	80	25	0.0	0.0		
				W3/F01		17.9	17.9	0.0	0.0							34	6	34	6	0.0	0.0		
	R2	RESIDENTIAL	UNKNOWN	W4/F01		33.2	33.2	0.0	0.0	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	69	22	69	22	0.0	0.0		

\* Inclined Windows, \*\* Rooms deeper than 5m, \*\*\* Kitchens less than 13sqm



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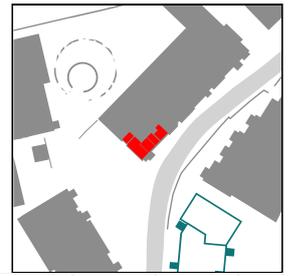


# EXISTING v PROPOSED (CONTOURS)

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: QUOIN HOUSE  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL1  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



**F00**

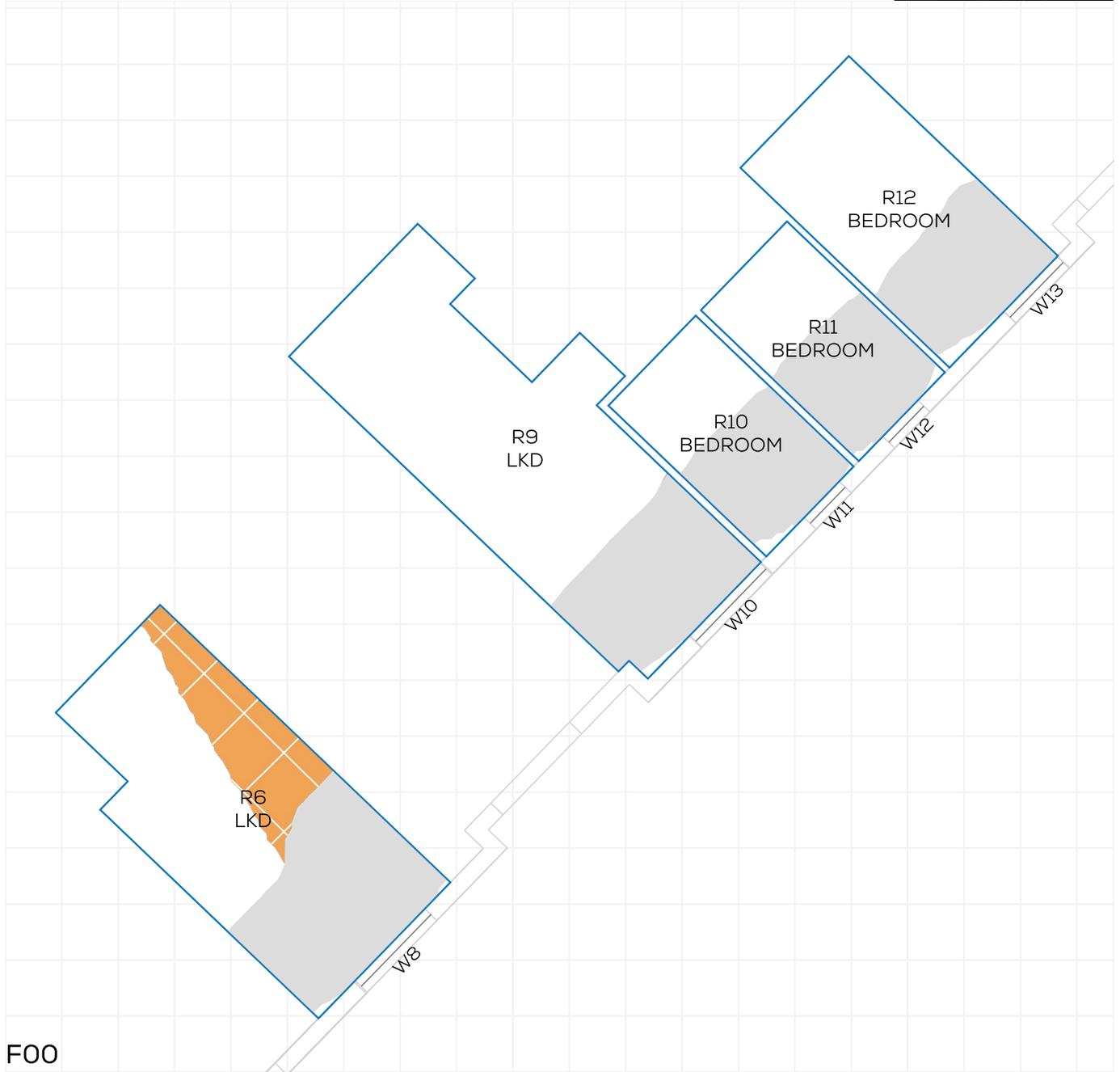
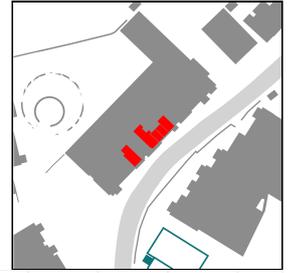
FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>QUOIN HOUSE</b>								
F00	R1	RESIDENTIAL	BEDROOM	6.8	97.7	97.7	0.0	0
F00	R2	RESIDENTIAL	LKD	24.4	99.2	99	0.0	0.2
F00	R3	RESIDENTIAL	BEDROOM	12.2	90.7	70.4	2.5	22.4
F00	R4	RESIDENTIAL	BEDROOM	8.1	84.7	62.3	1.8	26.4
F00	R5	RESIDENTIAL	BEDROOM	12.4	89	67.8	2.6	23.8

TROUT ROAD (21281)

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: QUOIN HOUSE  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL2  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



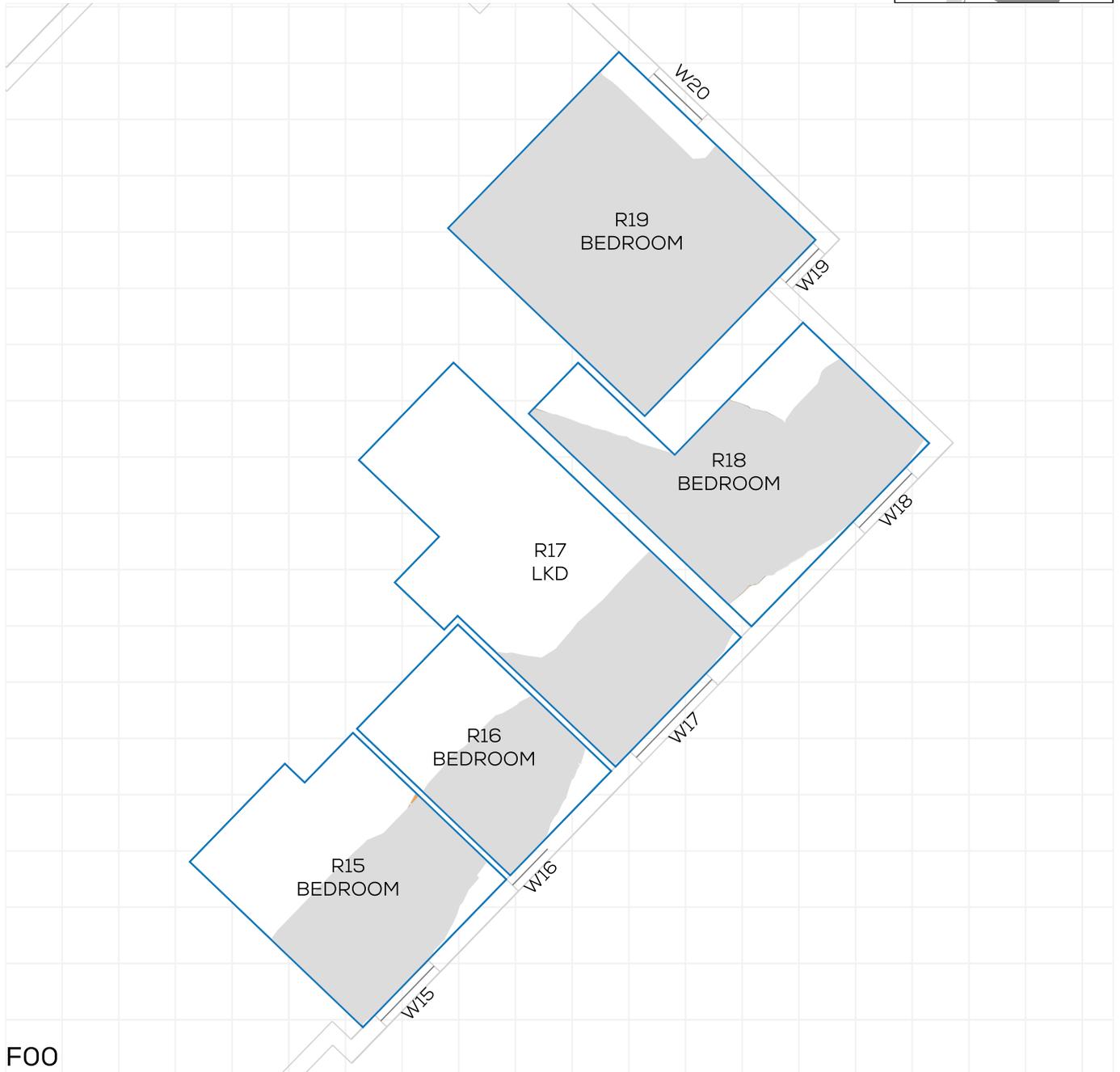
F00

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
QUOIN HOUSE								
F00	R6	RESIDENTIAL	LKD	22.8	57.7	36.9	4.8	36.1
F00	R9	RESIDENTIAL	LKD	26.9	24.9	24.9	0.0	0
F00	R10	RESIDENTIAL	BEDROOM	8.7	54.2	54.2	0.0	0
F00	R11	RESIDENTIAL	BEDROOM	8.6	54.5	54.5	0.0	0
F00	R12	RESIDENTIAL	BEDROOM	14.3	37.8	37.8	0.0	0

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: QUOIN HOUSE  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL3  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



F00

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>QUOIN HOUSE</b>								
F00	R15	RESIDENTIAL	BEDROOM	14.9	51.9	51.8	0.0	0.1
F00	R16	RESIDENTIAL	BEDROOM	9.7	51.9	51.9	0.0	0
F00	R17	RESIDENTIAL	LKD	21.3	34.1	34.1	0.0	0
F00	R18	RESIDENTIAL	BEDROOM	16.9	78.6	78.4	0.0	0.2
F00	R19	RESIDENTIAL	BEDROOM	20.9	94.8	94.8	0.0	0

TROUT ROAD (21281)

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: QUOIN HOUSE  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL4  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



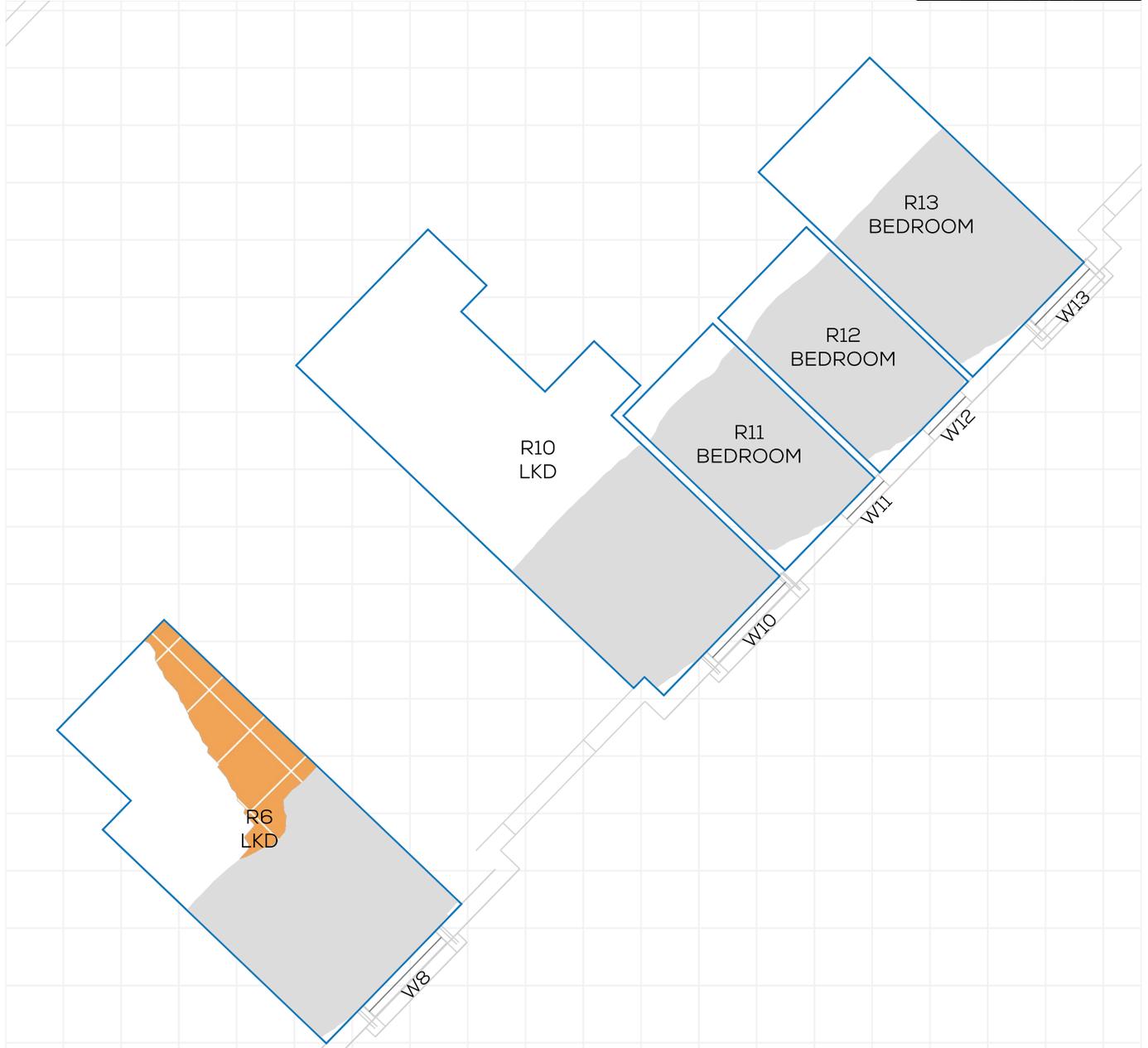
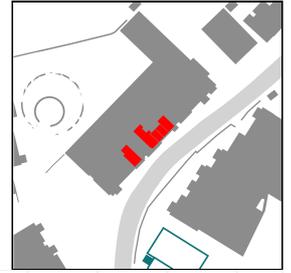
**F01**

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
QUOIN HOUSE								
F01	R1	RESIDENTIAL	BEDROOM	6.8	97.7	97.7	0.0	0
F01	R2	RESIDENTIAL	LKD	24.4	99.4	99.4	0.0	0.1
F01	R3	RESIDENTIAL	BEDROOM	12.2	89.1	83.1	0.7	6.8
F01	R4	RESIDENTIAL	BEDROOM	8.1	85.2	76.7	0.7	10
F01	R5	RESIDENTIAL	BEDROOM	12.4	97.8	87.5	1.3	10.6

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: QUOIN HOUSE  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL5  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



**F01**

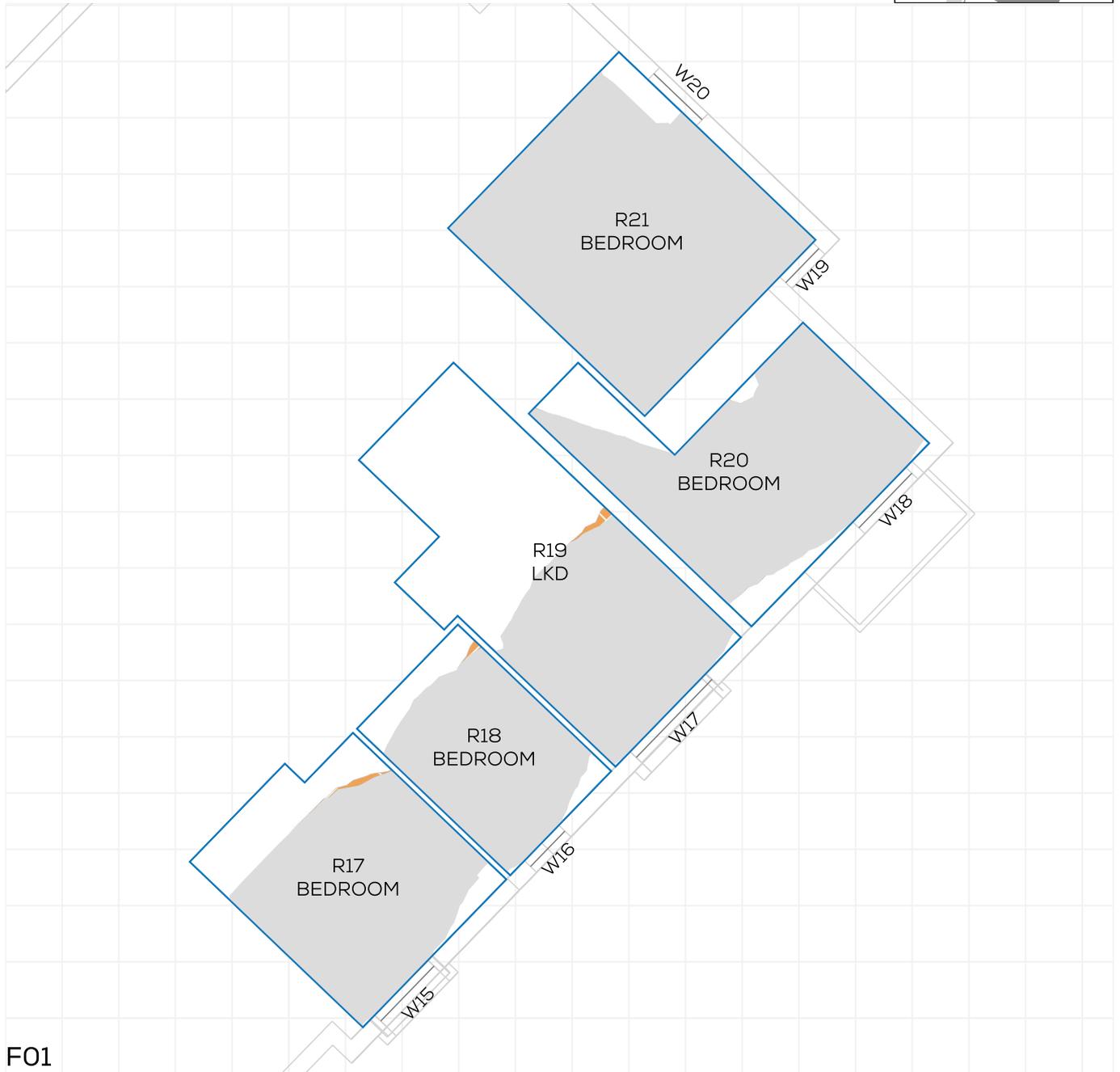
FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>QUOIN HOUSE</b>								
F01	R6	RESIDENTIAL	LKD	22.8	66.2	48.6	4.0	26.7
F01	R10	RESIDENTIAL	LKD	26.9	39.2	39.2	0.0	0
F01	R11	RESIDENTIAL	BEDROOM	8.7	82.8	82.8	0.0	0
F01	R12	RESIDENTIAL	BEDROOM	8.6	84.2	84.2	0.0	0
F01	R13	RESIDENTIAL	BEDROOM	14.3	64.7	64.7	0.0	0

TROUT ROAD (21281)

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: QUOIN HOUSE  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL6  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



**F01**

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
QUOIN HOUSE								
F01	R17	RESIDENTIAL	BEDROOM	14.9	76.9	76.4	0.1	0.7
F01	R18	RESIDENTIAL	BEDROOM	9.7	84.4	84	0.0	0.4
F01	R19	RESIDENTIAL	LKD	21.3	48.4	48	0.1	0.8
F01	R20	RESIDENTIAL	BEDROOM	16.9	87	86.9	0.0	0.1
F01	R21	RESIDENTIAL	BEDROOM	20.9	96.7	96.7	0.0	0

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: QUOIN HOUSE  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL7  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



**F02**

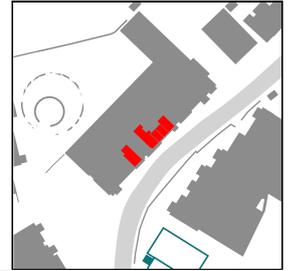
FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>QUOIN HOUSE</b>								
F02	R1	RESIDENTIAL	BEDROOM	6.8	97.7	97.7	0.0	0
F02	R2	RESIDENTIAL	LKD	24.4	99.7	99.7	0.0	0
F02	R3	RESIDENTIAL	BEDROOM	12.2	100	99.5	0.1	0.4
F02	R4	RESIDENTIAL	BEDROOM	8.1	100	99.8	0.0	0.2
F02	R5	RESIDENTIAL	BEDROOM	12.4	95.7	94.2	0.2	1.5

TROUT ROAD (21281)

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: QUOIN HOUSE  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL8  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



**F02**

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>QUOIN HOUSE</b>								
F02	R6	RESIDENTIAL	LKD	22.8	81.3	64.6	3.8	20.5
F02	R10	RESIDENTIAL	LKD	26.9	69.5	63.2	1.7	9.1
F02	R11	RESIDENTIAL	BEDROOM	8.7	100	100	0.0	0
F02	R12	RESIDENTIAL	BEDROOM	8.6	100	100	0.0	0
F02	R13	RESIDENTIAL	BEDROOM	14.3	97.1	96.9	0.0	0.1

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: QUOIN HOUSE  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL9  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



**F02**

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>QUOIN HOUSE</b>								
F02	R17	RESIDENTIAL	BEDROOM	14.9	94.5	93.9	0.1	0.6
F02	R18	RESIDENTIAL	BEDROOM	9.7	100	100	0.0	0
F02	R19	RESIDENTIAL	LKD	21.3	88.7	80.1	1.8	9.7
F02	R20	RESIDENTIAL	BEDROOM	16.9	94.9	94.9	0.0	0
F02	R21	RESIDENTIAL	BEDROOM	20.9	99.9	99.9	0.0	0

TROUT ROAD (21281)

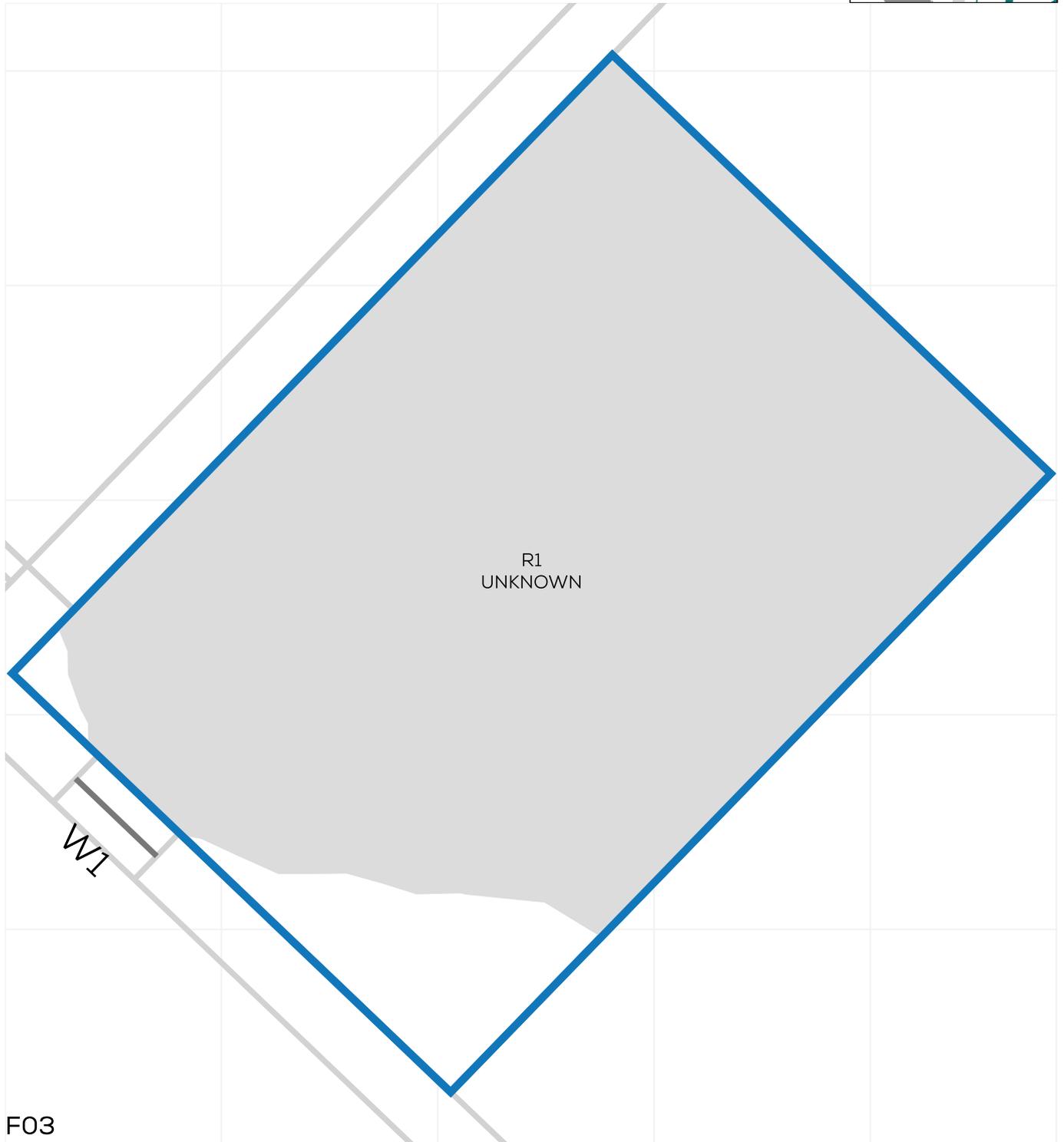
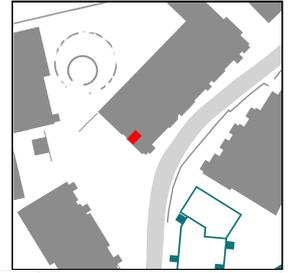
# NSL CONTOURS



PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: QUOIN HOUSE  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL10  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



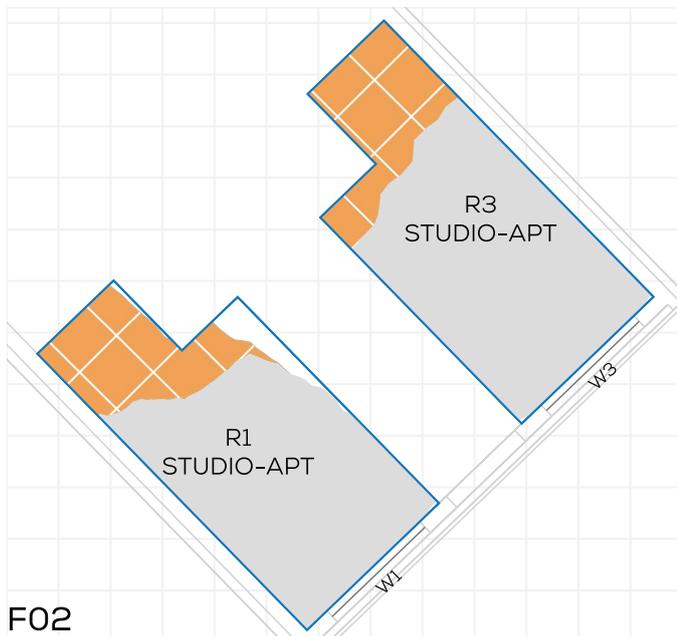
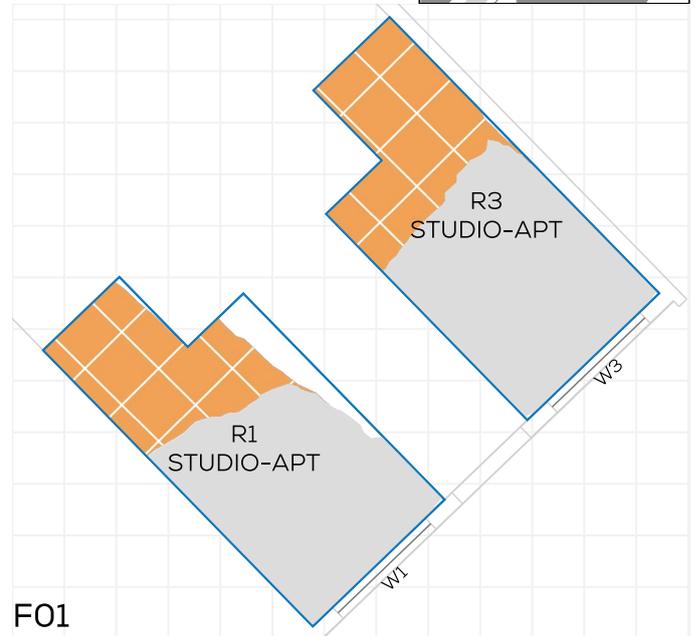
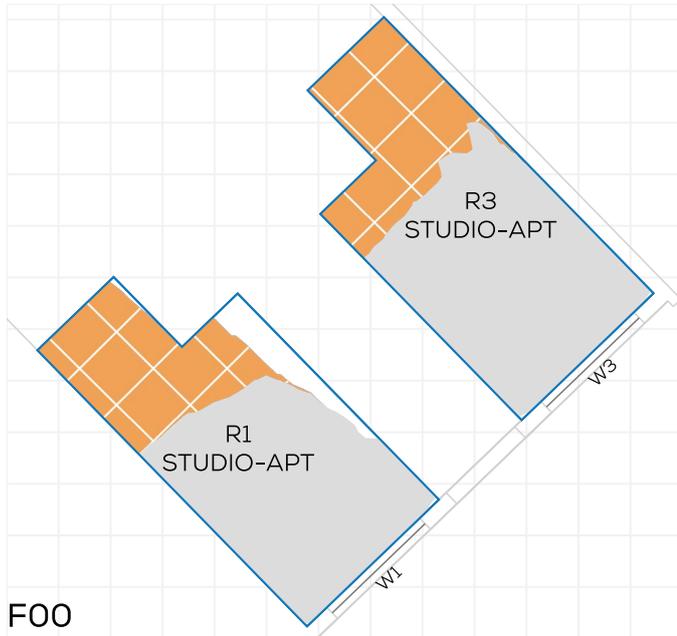
F03

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
QUOIN HOUSE								
F03	R1	RESIDENTIAL	UNKNOWN	11.3	91.4	91.4	0.0	0

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: CHURCHILL HOUSE  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL11  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



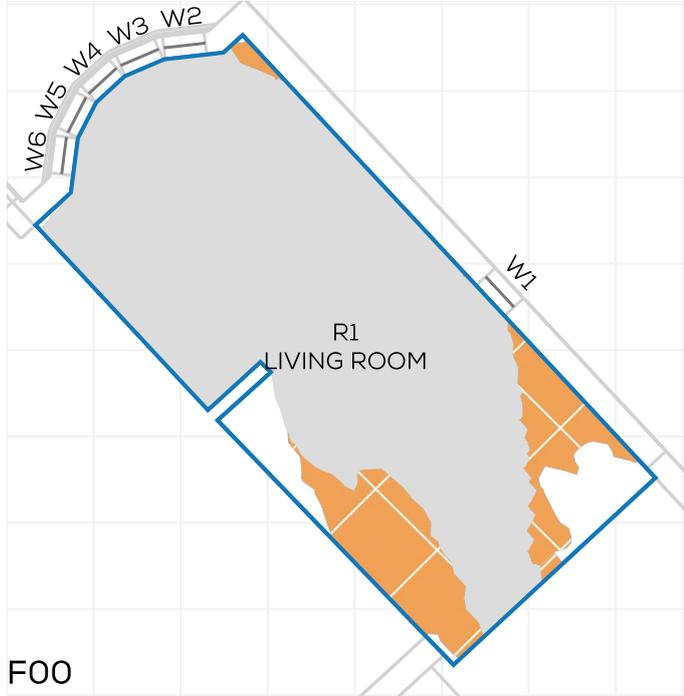
FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>CHURCHILL HOUSE</b>								
F00	R1	RESIDENTIAL	STUDIO-APT	23.5	92.5	61.6	7.3	33.4
F00	R3	RESIDENTIAL	STUDIO-APT	23.5	99.7	67.2	7.6	32.6
F01	R1	RESIDENTIAL	STUDIO-APT	23.5	92.4	59.2	7.8	36
F01	R3	RESIDENTIAL	STUDIO-APT	23.5	99.6	62.8	8.6	36.9
F02	R1	RESIDENTIAL	STUDIO-APT	23.5	95.2	72.5	5.4	23.9
F02	R3	RESIDENTIAL	STUDIO-APT	23.5	99.9	76.7	5.5	23.2

# NSL CONTOURS

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: 19 ST STEPHENS ROAD  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL12  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID

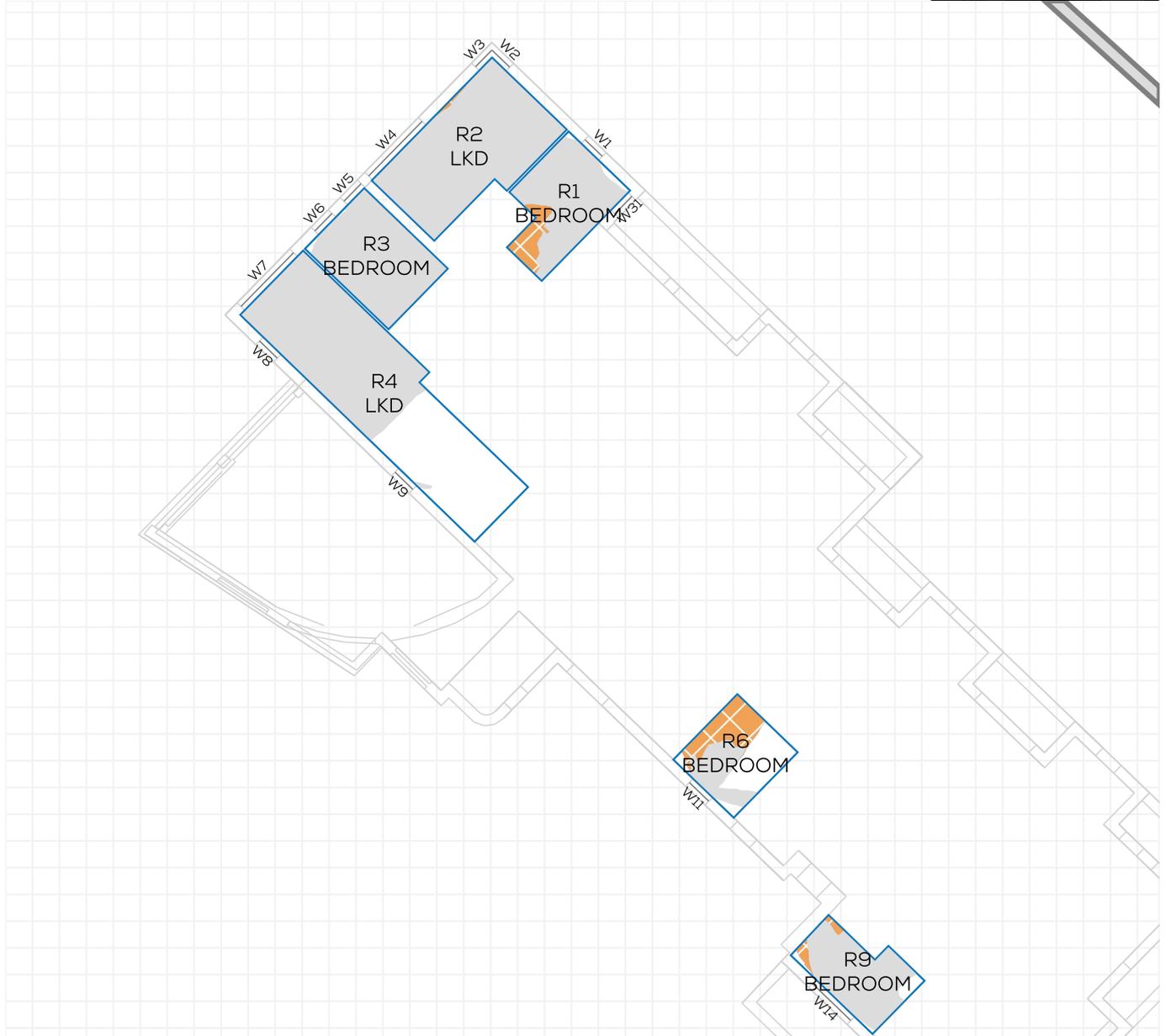


FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
19 ST STEPHENS ROAD								
F00	R1	RESIDENTIAL	LIVING ROOM	23.3	92.8	78	3.5	16
F01	R1	RESIDENTIAL	BEDROOM	10.5	99.7	99.7	0.0	0
F01	R3	RESIDENTIAL	BEDROOM	10.7	99.7	99.7	0.0	0

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: ONSLOW COURT  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL13  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



**F00**

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>ONSLOW COURT</b>								
F00	R1	RESIDENTIAL	BEDROOM	12.8	97.5	82.6	1.9	15.3
F00	R2	RESIDENTIAL	LKD	22.7	100	99.3	0.2	0.7
F00	R3	RESIDENTIAL	BEDROOM	13.6	99.1	99.1	0.0	0
F00	R4	RESIDENTIAL	LKD	37.9	60.3	60.3	0.0	0
F00	R6	RESIDENTIAL	BEDROOM	10.7	60.9	29.4	3.4	51.8
F00	R9	RESIDENTIAL	BEDROOM	10.1	93	87.8	0.5	5.6

TROUT ROAD (21281)

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: ONSLOW COURT  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL14  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



**F00**

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>ONSLow COURT</b>								
F00	R11	RESIDENTIAL	BEDROOM	17.0	99.9	86.6	2.3	13.3
F00	R12	RESIDENTIAL	LKD	31.9	92.5	90.7	0.6	1.9
F00	R13	RESIDENTIAL	BEDROOM	12.3	96.5	83.8	1.6	13.2
F00	R14	RESIDENTIAL	LKD	27.1	97	92.2	1.3	4.9
F00	R15	RESIDENTIAL	BEDROOM	12.1	96.5	64.2	3.9	33.4
F00	R16	RESIDENTIAL	BEDROOM	15.2	98.7	71.3	4.2	27.8

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: ONSLOW COURT  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL15  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



F00

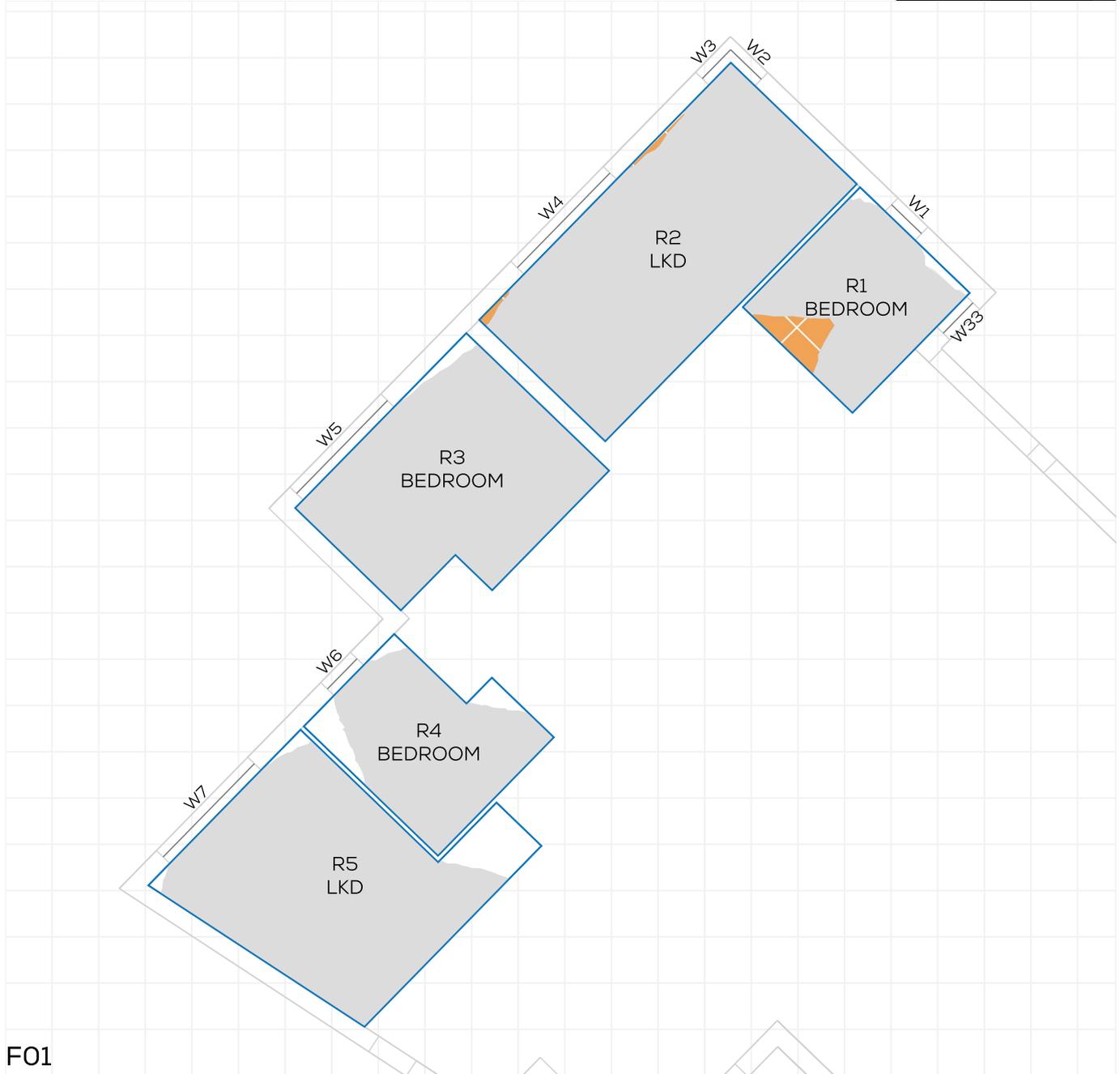
FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
ONSLow COURT								
F00	R17	RESIDENTIAL	LKD	23.9	98.4	38.1	14.4	61.3
F00	R18	RESIDENTIAL	BEDROOM	14.3	97.3	61.7	5.1	36.6
F00	R19	RESIDENTIAL	BEDROOM	11.0	99.6	58.5	4.5	41.3
F00	R20	RESIDENTIAL	BEDROOM	7.8	99.8	78.9	1.6	21

TROUT ROAD (21281)

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: ONSLOW COURT  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL16  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



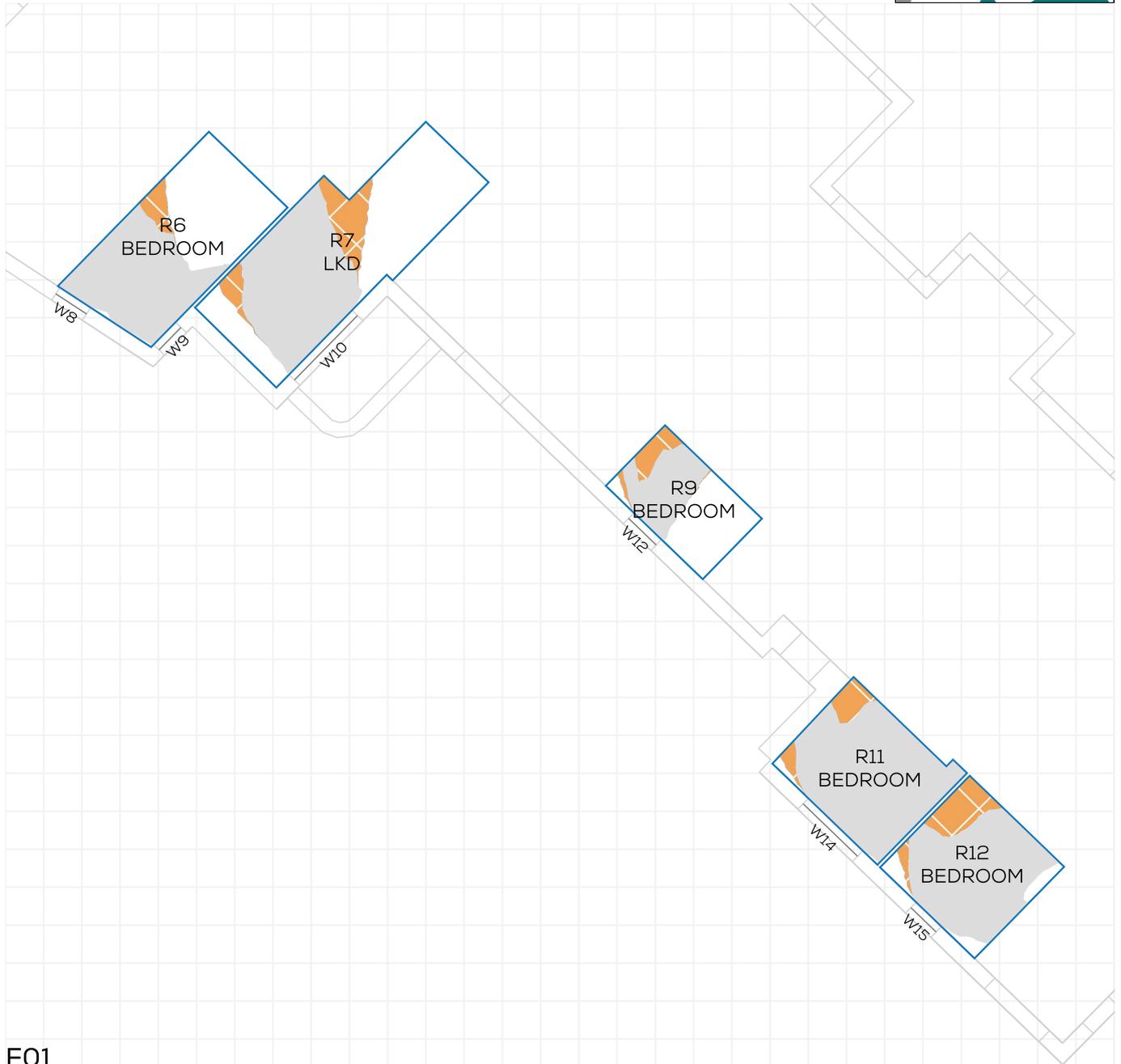
**F01**

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>ONSLow COURT</b>								
F01	R1	RESIDENTIAL	BEDROOM	11.8	97.4	88.1	1.1	9.5
F01	R2	RESIDENTIAL	LKD	29.2	100	99	0.3	1
F01	R3	RESIDENTIAL	BEDROOM	20.7	98.3	98.3	0.0	0
F01	R4	RESIDENTIAL	BEDROOM	12.6	88.9	88.9	0.0	0
F01	R5	RESIDENTIAL	LKD	25.2	91.8	91.8	0.0	0

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: ONSLOW COURT  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL17  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



**F01**

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>ONSLow COURT</b>								
F01	R6	RESIDENTIAL	BEDROOM	15.5	54.1	49.7	0.7	8.1
F01	R7	RESIDENTIAL	LKD	21.3	54.2	43.3	2.3	20.2
F01	R9	RESIDENTIAL	BEDROOM	7.9	49.9	38.9	0.9	22.1
F01	R11	RESIDENTIAL	BEDROOM	12.2	98.5	90.1	1.0	8.5
F01	R12	RESIDENTIAL	BEDROOM	11.6	91.2	76.1	1.8	16.6

TROUT ROAD (21281)

# NSL CONTOURS



PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: ONSLOW COURT  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL18  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



## F01

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>ONSLow COURT</b>								
F01	R13	RESIDENTIAL	LKD	23.8	100	88.3	2.8	11.6
F01	R14	RESIDENTIAL	LKD	30.9	99.1	96.3	0.9	2.8
F01	R15	RESIDENTIAL	BEDROOM	12.2	98.4	86.7	1.4	11.9
F01	R16	RESIDENTIAL	BEDROOM	15.5	97.5	64.9	5.0	33.5
F01	R17	RESIDENTIAL	LKD	24.5	88.5	46.4	10.3	47.6

# NSL CONTOURS



PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: ONSLOW COURT  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL19  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



F01

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
ONSLow COURT								
F01	R18	RESIDENTIAL	LKD	23.9	98.4	38.8	14.2	60.6
F01	R19	RESIDENTIAL	BEDROOM	14.3	97.3	61.8	5.1	36.4
F01	R20	RESIDENTIAL	BEDROOM	11.3	99.7	57.7	4.7	42.1
F01	R21	RESIDENTIAL	BEDROOM	11.8	99.9	58.4	4.9	41.6

TROUT ROAD (21281)

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: ONSLOW COURT  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL20  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



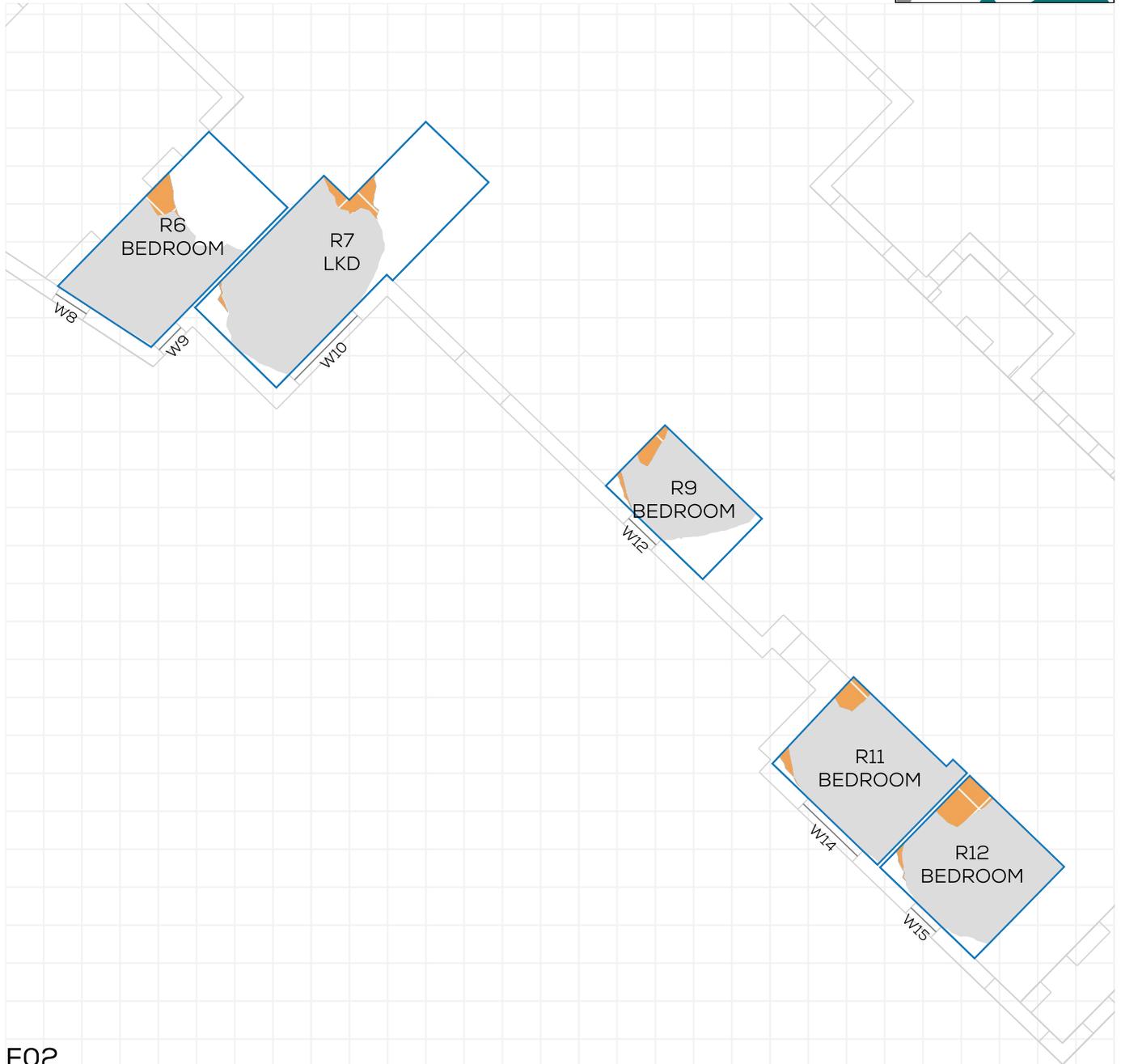
**F02**

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>ONSLow COURT</b>								
F02	R1	RESIDENTIAL	BEDROOM	11.8	97.4	88	1.1	9.6
F02	R2	RESIDENTIAL	LKD	28.4	100	99.1	0.2	0.9
F02	R3	RESIDENTIAL	BEDROOM	20.7	98.3	98.3	0.0	0
F02	R4	RESIDENTIAL	BEDROOM	12.6	93.3	93.3	0.0	0
F02	R5	RESIDENTIAL	LKD	25.2	92.8	92.8	0.0	0

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: ONSLOW COURT  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL21  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



**F02**

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>ONSLow COURT</b>								
F02	R6	RESIDENTIAL	BEDROOM	15.5	63.2	59.6	0.6	5.7
F02	R7	RESIDENTIAL	LKD	21.3	64	60.6	0.7	5.3
F02	R9	RESIDENTIAL	BEDROOM	7.9	78.4	73.1	0.4	6.8
F02	R11	RESIDENTIAL	BEDROOM	12.2	98.5	93.5	0.6	5.1
F02	R12	RESIDENTIAL	BEDROOM	11.6	94.6	85.2	1.1	9.9

TROUT ROAD (21281)

# NSL CONTOURS



PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: ONSLOW COURT  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL22  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



## F02

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>ONSLow COURT</b>								
F02	R13	RESIDENTIAL	LKD	23.8	100	88.4	2.8	11.6
F02	R14	RESIDENTIAL	LKD	30.9	99.2	97.5	0.5	1.7
F02	R15	RESIDENTIAL	BEDROOM	12.2	99.2	95.7	0.4	3.5
F02	R16	RESIDENTIAL	BEDROOM	15.5	98.1	70.2	4.3	28.5
F02	R17	RESIDENTIAL	LKD	24.5	88.8	52	9.0	41.4

# NSL CONTOURS



PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: ONSLOW COURT  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL23  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



F02

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
ONSLow COURT								
F02	R18	RESIDENTIAL	LKD	23.9	99	45.1	12.8	54.4
F02	R19	RESIDENTIAL	BEDROOM	14.3	97.2	62.2	5.0	36.1
F02	R20	RESIDENTIAL	BEDROOM	11.3	99.7	58.3	4.7	41.5
F02	R21	RESIDENTIAL	BEDROOM	11.8	99.9	58.2	4.9	41.8

TROUT ROAD (21281)

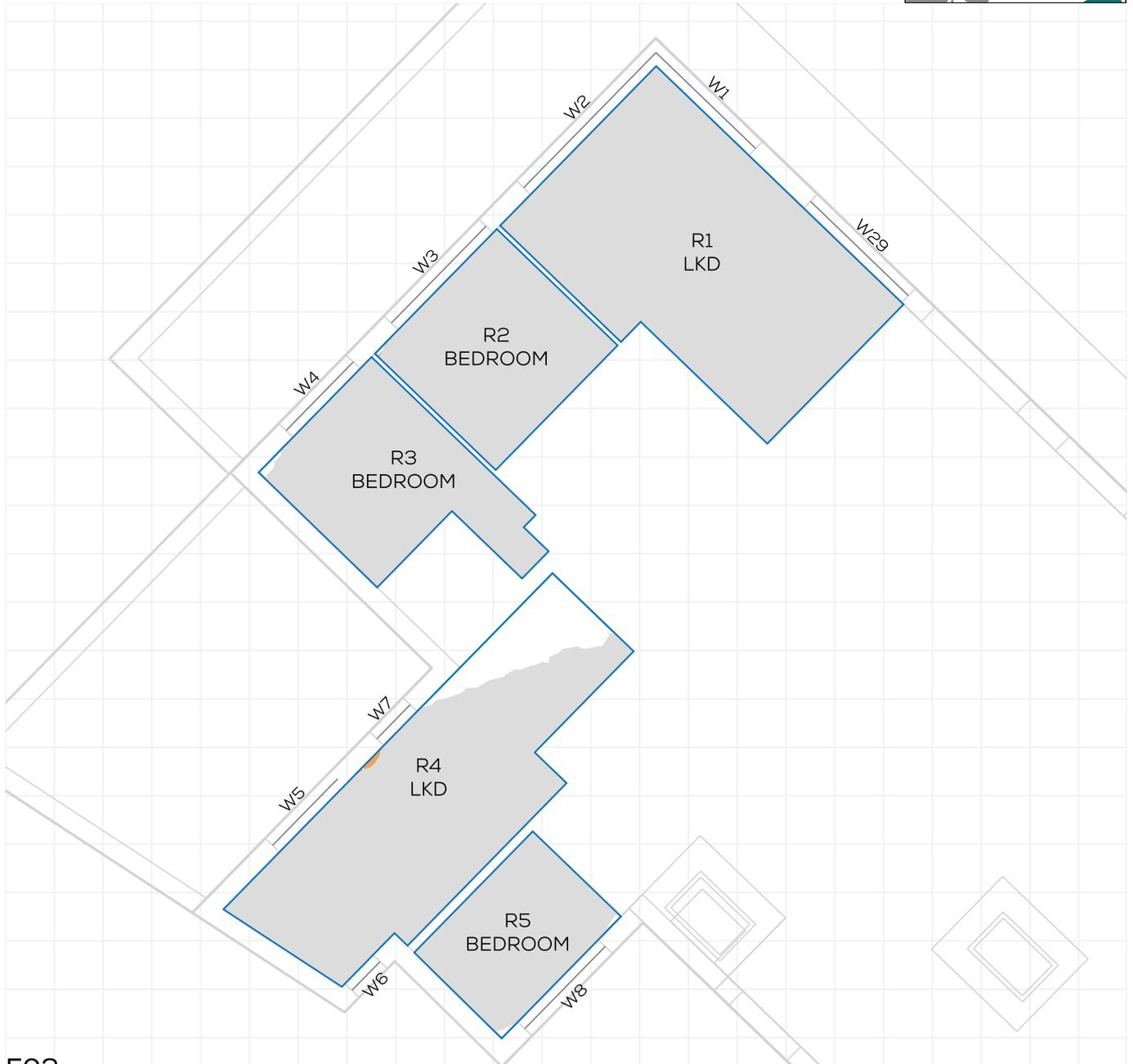
# NSL CONTOURS



PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: ONSLOW COURT  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL24  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



## F03

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>ONSLOW COURT</b>								
F03	R1	RESIDENTIAL	LKD	30.3	100	100	0.0	0
F03	R2	RESIDENTIAL	BEDROOM	12.4	99.8	99.7	0.0	0
F03	R3	RESIDENTIAL	BEDROOM	13.3	99.4	99.4	0.0	0
F03	R4	RESIDENTIAL	LKD	27.0	87.1	86.9	0.1	0.2
F03	R5	RESIDENTIAL	BEDROOM	8.8	99.2	99.2	0.0	0

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: ONSLOW COURT  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL25  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



**F03**

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>ONSLow COURT</b>								
F03	R7	RESIDENTIAL	BEDROOM	7.5	91.8	91.7	0.0	0
F03	R9	RESIDENTIAL	BEDROOM	10.0	98.4	97.9	0.1	0.5
F03	R10	RESIDENTIAL	LKD	33.8	99.5	97.8	0.6	1.7
F03	R11	RESIDENTIAL	BEDROOM	16.9	99.9	99.9	0.0	0
F03	R12	RESIDENTIAL	BEDROOM	11.6	97.8	97.6	0.0	0.2

TROUT ROAD (21281)

# NSL CONTOURS



PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: ONSLOW COURT  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL26  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



## F03

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>ONSLow COURT</b>								
F03	R13	RESIDENTIAL	BEDROOM	14.4	99.4	96.9	0.4	2.5
F03	R14	RESIDENTIAL	LKD	26.1	98.9	89.8	2.4	9.2
F03	R15	RESIDENTIAL	BEDROOM	13.7	92.8	62.5	4.2	32.7
F03	R16	RESIDENTIAL	BEDROOM	11.4	98.7	84.1	1.7	14.8
F03	R17	RESIDENTIAL	LKD	23.9	95.1	40.2	13.1	57.7

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: CAXTON HOUSE  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL27  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



**F00**

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>CAXTON HOUSE</b>								
F00	R1	RESIDENTIAL	BEDROOM	8.2	88	86.8	0.1	1.3
F00	R2	RESIDENTIAL	BEDROOM	11.7	64.7	64.7	0.0	0
F00	R3	RESIDENTIAL	BEDROOM	13.3	49.2	49.1	0.0	0.2
F00	R4	RESIDENTIAL	KITCHEN	13.0	97.7	83.6	1.8	14.5
F00	R5	RESIDENTIAL	LIVING ROOM	15.7	99.7	87.7	1.9	12.1
F00	R6	RESIDENTIAL	BEDROOM	8.7	99.2	96.6	0.2	2.6

TROUT ROAD (21281)

# NSL CONTOURS

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: CAXTON HOUSE  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL28  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



F00

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>CAXTON HOUSE</b>								
F00	R7	RESIDENTIAL	LKD	24.4	92.6	18.5	18.1	80
F00	R8	RESIDENTIAL	BEDROOM	12.6	58.4	11.2	5.9	80.7
F00	R9	RESIDENTIAL	BEDROOM	11.9	97.8	93.9	0.5	3.9
F00	R11	RESIDENTIAL	BEDROOM	13.0	99.2	94.1	0.7	5.1
F00	R12	RESIDENTIAL	BEDROOM	11.7	95.1	90.5	0.5	4.7
F00	R13	RESIDENTIAL	BEDROOM	11.6	84.3	21.1	7.4	75

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: CAXTON HOUSE  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL29  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



F00

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>CAXTON HOUSE</b>								
F00	R14	RESIDENTIAL	BEDROOM	8.6	53.4	22	2.7	58.8
F00	R15	RESIDENTIAL	LKD	26.9	99.2	90.6	2.3	8.6
F00	R17	RESIDENTIAL	BEDROOM	12.3	98	73.4	3.0	25.2
F00	R18	RESIDENTIAL	BEDROOM	11.9	98.7	47.4	6.1	52
F00	R21	RESIDENTIAL	BEDROOM	13.0	98.8	52.7	6.0	46.7
F00	R22	RESIDENTIAL	LKD	26.1	95.7	95.6	0.0	0

TROUT ROAD (21281)

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: CAXTON HOUSE  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL30  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



**F01**

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>CAXTON HOUSE</b>								
F01	R1	RESIDENTIAL	BEDROOM	8.2	94.2	94	0.0	0.2
F01	R2	RESIDENTIAL	BEDROOM	11.7	96.7	96.7	0.0	0
F01	R3	RESIDENTIAL	BEDROOM	13.3	76	75.9	0.0	0.1
F01	R4	RESIDENTIAL	KITCHEN	13.0	97.5	92.7	0.6	4.9
F01	R5	RESIDENTIAL	LIVING ROOM	15.7	99.4	73.9	4.0	25.6
F01	R6	RESIDENTIAL	BEDROOM	8.7	99.4	98.2	0.1	1.2

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: CAXTON HOUSE  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL31  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



**F01**

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>CAXTON HOUSE</b>								
F01	R7	RESIDENTIAL	LKD	24.4	88	37	12.5	58
F01	R8	RESIDENTIAL	BEDROOM	12.6	53.8	17.3	4.6	67.9
F01	R10	RESIDENTIAL	LKD	22.2	91	73.2	3.9	19.5
F01	R11	RESIDENTIAL	BEDROOM	11.7	95.4	92.3	0.4	3.3
F01	R12	RESIDENTIAL	BEDROOM	11.4	96.3	95.4	0.1	0.9
F01	R13	RESIDENTIAL	BEDROOM	11.6	84.5	54.9	3.4	35

TROUT ROAD (21281)

# NSL CONTOURS



PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: CAXTON HOUSE  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL32  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



## F01

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>CAXTON HOUSE</b>								
F01	R14	RESIDENTIAL	BEDROOM	8.6	54.1	27	2.3	50.1
F01	R15	RESIDENTIAL	LKD	26.9	97.9	95.4	0.7	2.6
F01	R17	RESIDENTIAL	BEDROOM	12.3	98.3	88.7	1.2	9.8
F01	R18	RESIDENTIAL	BEDROOM	11.9	98.3	52.9	5.4	46.2
F01	R21	RESIDENTIAL	BEDROOM	12.6	98.2	56.5	5.3	42.5
F01	R22	RESIDENTIAL	LKD	26.1	97.6	97.6	0.0	0.1

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: CAXTON HOUSE  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL33  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



**F02**

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>CAXTON HOUSE</b>								
F02	R1	RESIDENTIAL	BEDROOM	8.2	94.2	94.1	0.0	0.1
F02	R2	RESIDENTIAL	BEDROOM	11.7	97	97	0.0	0
F02	R3	RESIDENTIAL	BEDROOM	13.3	99.3	99.2	0.0	0
F02	R4	RESIDENTIAL	KITCHEN	13.0	97.6	95	0.3	2.7
F02	R5	RESIDENTIAL	LIVING ROOM	15.7	99.4	79.3	3.2	20.2
F02	R6	RESIDENTIAL	BEDROOM	8.7	99.5	99.5	0.0	0

TROUT ROAD (21281)

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: CAXTON HOUSE  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL34  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



**F02**

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>CAXTON HOUSE</b>								
F02	R7	RESIDENTIAL	LKD	24.4	93.4	57.2	8.9	38.8
F02	R8	RESIDENTIAL	BEDROOM	12.6	60	32.1	3.5	46.6
F02	R10	RESIDENTIAL	LKD	22.2	93.3	85.9	1.7	8
F02	R11	RESIDENTIAL	BEDROOM	11.7	98.2	97.4	0.1	0.7
F02	R12	RESIDENTIAL	BEDROOM	11.4	95.6	91.7	0.4	4.1
F02	R13	RESIDENTIAL	BEDROOM	11.6	84.5	75.5	1.1	10.7

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: CAXTON HOUSE  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL35  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



**F02**

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>CAXTON HOUSE</b>								
F02	R14	RESIDENTIAL	BEDROOM	8.6	56.6	32.2	2.1	43
F02	R15	RESIDENTIAL	LKD	26.9	99.9	99.2	0.2	0.7
F02	R17	RESIDENTIAL	BEDROOM	12.3	98.3	91	0.9	7.4
F02	R18	RESIDENTIAL	BEDROOM	11.9	98.4	60.4	4.5	38.6
F02	R21	RESIDENTIAL	BEDROOM	12.6	98.4	60.2	4.8	38.9
F02	R22	RESIDENTIAL	LKD	26.1	98.2	98.1	0.0	0

TROUT ROAD (21281)

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: CAXTON HOUSE  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL36  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



**F03**

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>CAXTON HOUSE</b>								
F03	R1	RESIDENTIAL	BEDROOM	8.2	94.2	94.1	0.0	0.1
F03	R2	RESIDENTIAL	BEDROOM	11.7	96.7	96.7	0.0	0
F03	R3	RESIDENTIAL	BEDROOM	13.3	99.2	99.2	0.0	0
F03	R4	RESIDENTIAL	KITCHEN	13.0	97.6	97.1	0.1	0.5
F03	R5	RESIDENTIAL	LIVING ROOM	15.7	99.4	92.5	1.1	7
F03	R6	RESIDENTIAL	BEDROOM	8.7	99.5	99.5	0.0	0

# NSL CONTOURS



PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: CAXTON HOUSE  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL37  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



## F03

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>CAXTON HOUSE</b>								
F03	R7	RESIDENTIAL	LKD	24.4	94.4	83.4	2.7	11.6
F03	R8	RESIDENTIAL	BEDROOM	12.6	87	82.3	0.6	5.4
F03	R10	RESIDENTIAL	LKD	22.2	99.3	98.1	0.3	1.3
F03	R11	RESIDENTIAL	BEDROOM	11.7	99	98.9	0.0	0
F03	R12	RESIDENTIAL	BEDROOM	11.4	96.1	95.3	0.1	0.8
F03	R13	RESIDENTIAL	BEDROOM	11.6	84.5	79	0.6	6.5

TROUT ROAD (21281)

# NSL CONTOURS



PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: CAXTON HOUSE  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL38  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



## F03

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>CAXTON HOUSE</b>								
F03	R14	RESIDENTIAL	BEDROOM	8.6	64	45.2	1.6	29.4
F03	R15	RESIDENTIAL	LKD	26.9	100	99.9	0.0	0.1
F03	R17	RESIDENTIAL	BEDROOM	12.3	94.2	86	1.0	8.7
F03	R18	RESIDENTIAL	BEDROOM	11.9	98.4	75.3	2.8	23.5
F03	R21	RESIDENTIAL	BEDROOM	12.6	98.4	69.5	3.7	29.4
F03	R22	RESIDENTIAL	LKD	26.1	100	100	0.0	0

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: CAXTON HOUSE  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL39  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



**F04**

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
CAXTON HOUSE								
F04	R1	RESIDENTIAL	BEDROOM	12.5	98.5	98.5	0.0	0
F04	R3	RESIDENTIAL	LKD	27.4	99.2	94.6	1.3	4.7
F04	R4	RESIDENTIAL	BEDROOM	10.9	86.9	83.7	0.3	3.7
F04	R5	RESIDENTIAL	KITCHEN	12.2	94.9	92.2	0.3	2.9
F04	R6	RESIDENTIAL	BEDROOM	10.9	87.3	83.2	0.4	4.7

TROUT ROAD (21281)

# NSL CONTOURS



PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: CAXTON HOUSE  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL40  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



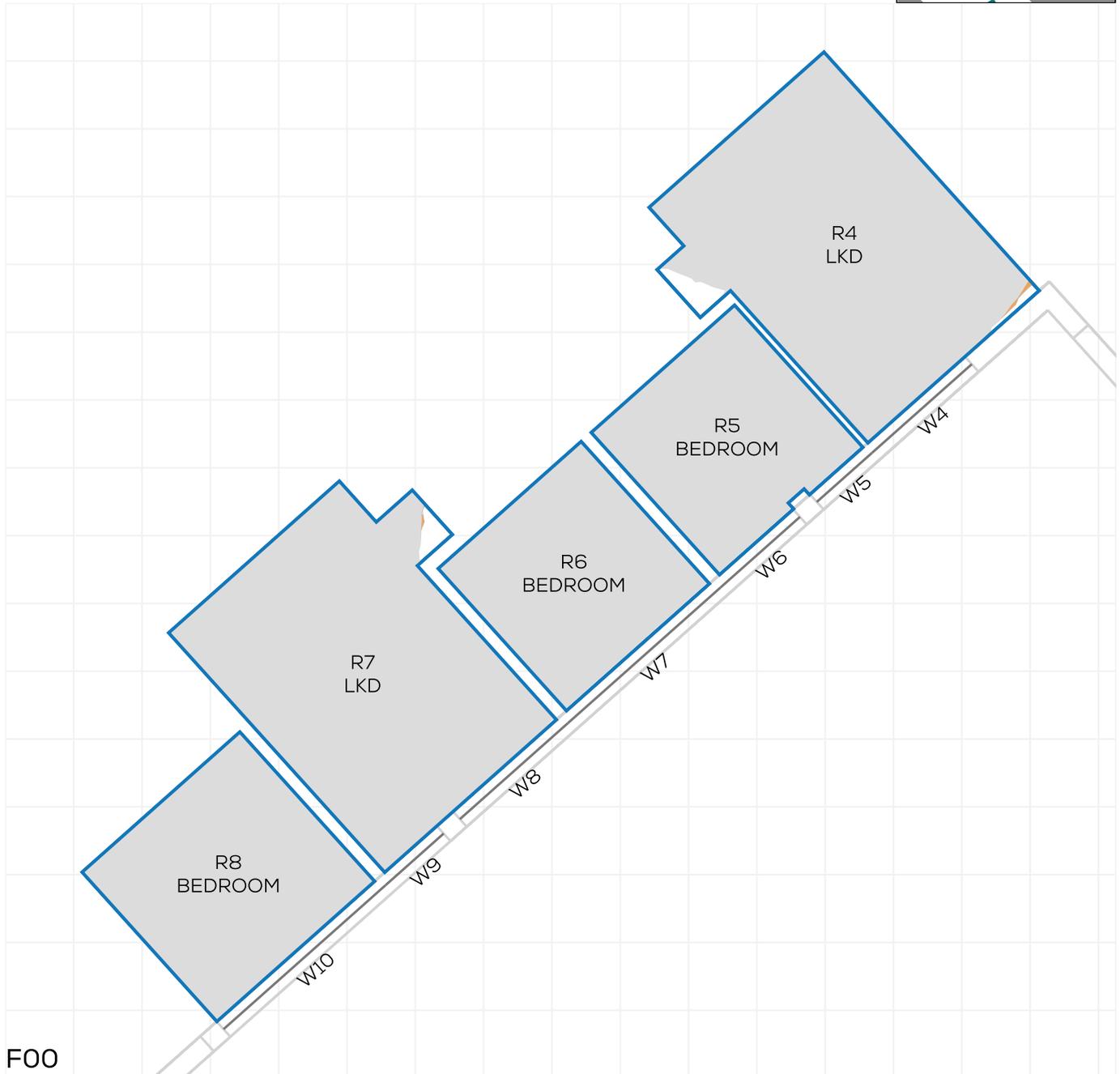
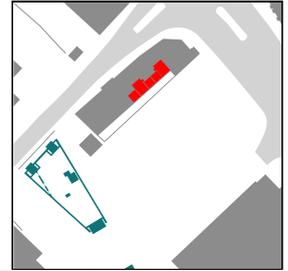
## F04

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>CAXTON HOUSE</b>								
F04	R7	RESIDENTIAL	LKD	26.9	100	99.8	0.1	0.2
F04	R9	RESIDENTIAL	BEDROOM	12.3	97.9	97	0.1	0.9
F04	R10	RESIDENTIAL	BEDROOM	11.9	98.7	97.3	0.2	1.4
F04	R12	RESIDENTIAL	LKD	36.7	100	99.2	0.3	0.8
F04	R13	RESIDENTIAL	BEDROOM	12.5	99.4	99.4	0.0	0

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: 163 HIGH STREET  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL41  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



F00

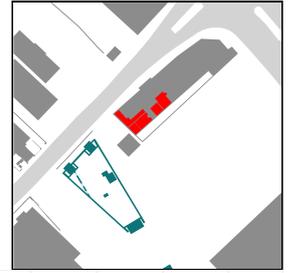
FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>163 HIGH STREET</b>								
F00	R4	RESIDENTIAL	LKD	16.5	97.8	97.6	0.0	0.2
F00	R5	RESIDENTIAL	BEDROOM	7.9	99.1	99.1	0.0	0
F00	R6	RESIDENTIAL	BEDROOM	7.9	99	99	0.0	0
F00	R7	RESIDENTIAL	LKD	16.6	98.7	98.7	0.0	0.1
F00	R8	RESIDENTIAL	BEDROOM	9.2	100	100	0.0	0

TROUT ROAD (21281)

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: 163 HIGH STREET  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL42  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



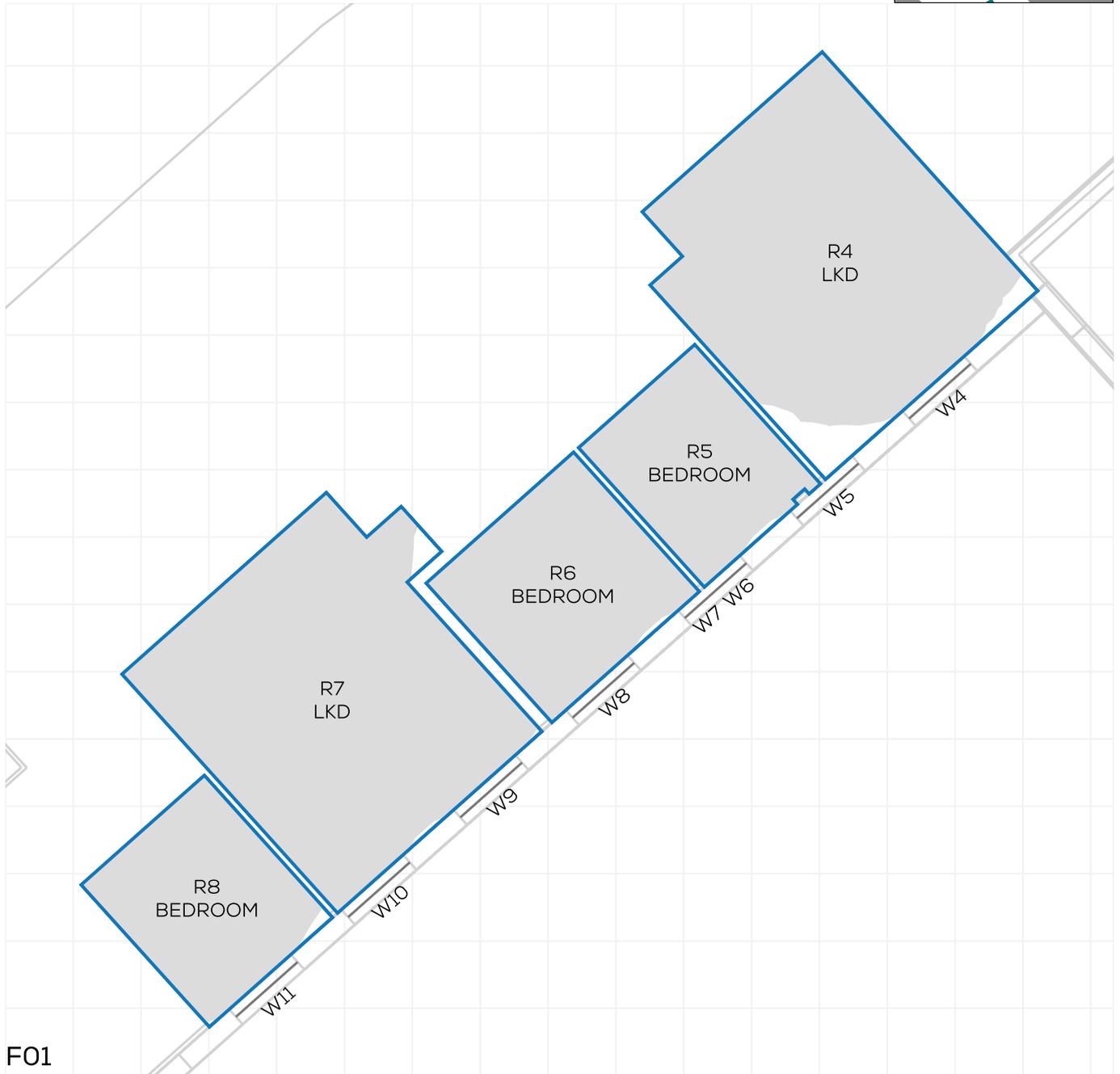
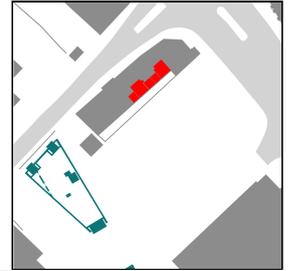
**F00**

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
163 HIGH STREET								
F00	R9	RESIDENTIAL	LKD	16.9	98.3	98.2	0.0	0.1
F00	R10	RESIDENTIAL	BEDROOM	9.6	99.8	99.8	0.0	0
F00	R12	RESIDENTIAL	LKD	15.6	98	98	0.0	0.1
F00	R13	RESIDENTIAL	BEDROOM	8.3	100	100	0.0	0
F00	R14	RESIDENTIAL	LKD	20.0	59.4	59.4	0.0	0

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: 163 HIGH STREET  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL43  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



F01

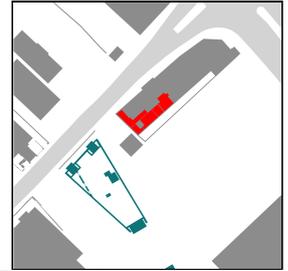
FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>163 HIGH STREET</b>								
F01	R4	RESIDENTIAL	LKD	19.4	94.8	94.8	0.0	0
F01	R5	RESIDENTIAL	BEDROOM	6.4	99.2	99.2	0.0	0
F01	R6	RESIDENTIAL	BEDROOM	8.1	99.3	99.3	0.0	0
F01	R7	RESIDENTIAL	LKD	19.9	98.9	98.8	0.0	0
F01	R8	RESIDENTIAL	BEDROOM	6.9	98.7	98.7	0.0	0

TROUT ROAD (21281)

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: 163 HIGH STREET  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL44  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



**F01**

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>163 HIGH STREET</b>								
F01	R9	RESIDENTIAL	LKD	18.4	99	98.9	0.0	0
F01	R10	RESIDENTIAL	BEDROOM	8.2	99	99	0.0	0
F01	R11	RESIDENTIAL	LKD	17.6	99.5	99.5	0.0	0
F01	R12	RESIDENTIAL	BEDROOM	6.8	98.6	98.6	0.0	0
F01	R13	RESIDENTIAL	LKD	21.1	63.2	63.2	0.0	0

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: 131 HIGH STREET  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL45  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



**F01**

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>131 HIGH STREET</b>								
F01	R1	RESIDENTIAL	BEDROOM	10.9	97.8	97.8	0.0	0
F01	R2	RESIDENTIAL	BEDROOM	13.5	99.6	99.6	0.0	0
F01	R3	RESIDENTIAL	LKD	28.4	99.2	91.8	2.1	7.5
F01	R6	RESIDENTIAL	LKD	31.6	78.9	41.6	11.8	47.3
F01	R7	RESIDENTIAL	BEDROOM	7.2	97.5	47	3.7	51.8
F01	R8	RESIDENTIAL	BEDROOM	9.0	99.5	99.5	0.0	0

TROUT ROAD (21281)

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: 131 HIGH STREET  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL46  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



**F02**

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>131 HIGH STREET</b>								
F02	R2	RESIDENTIAL	BEDROOM	11.6	99.4	99.4	0.0	0
F02	R3	RESIDENTIAL	BEDROOM	10.7	98.7	98.7	0.0	0
F02	R4	RESIDENTIAL	LKD	28.2	99.7	97	0.8	2.7
F02	R7	RESIDENTIAL	LKD	31.3	99.1	99.1	0.0	0
F02	R8	RESIDENTIAL	BEDROOM	7.4	100	94.6	0.4	5.4
F02	R9	RESIDENTIAL	BEDROOM	9.0	98.2	89	0.8	9.4

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: 131 HIGH STREET  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL47  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



**F03**

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
131 HIGH STREET								
F03	R1	RESIDENTIAL	BEDROOM	12.1	98.3	98.3	0.0	0
F03	R2	RESIDENTIAL	BEDROOM	12.9	99.7	99.7	0.0	0
F03	R3	RESIDENTIAL	LKD	30.1	99.1	98.7	0.1	0.4

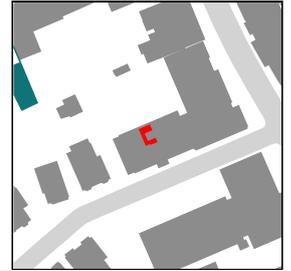
TROUT ROAD (21281)

# NSL CONTOURS

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: AUSTEN HOUSE & CHILTERN HOUSE  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL48  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



F00

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
AUSTEN HOUSE & CHILTERN HOUSE								
F00	R5	RESIDENTIAL	LOBBY	17.8	63	59.8	0.6	5.1

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: AUSTEN HOUSE & CHILTERN HOUSE  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL49  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



**F01**

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>AUSTEN HOUSE &amp; CHILTERN HOUSE</b>								
F01	R1	RESIDENTIAL	LKD	21.3	99.6	99.6	0.0	0
F01	R2	RESIDENTIAL	BEDROOM	9.2	95.6	95.6	0.0	0
F01	R3	RESIDENTIAL	BEDROOM	11.6	98.5	98.5	0.0	0
F01	R4	RESIDENTIAL	LKD	29.7	97.3	97.3	0.0	0
F01	R5	RESIDENTIAL	BEDROOM	13.7	61.6	61.6	0.0	0
F01	R6	RESIDENTIAL	LKD	30.1	83	82.8	0.1	0.3

TROUT ROAD (21281)

# NSL CONTOURS



PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: AUSTEN HOUSE & CHILTERN HOUSE  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL50  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



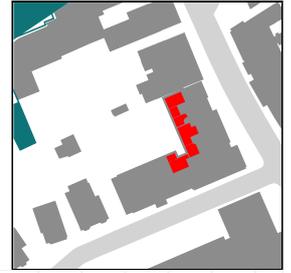
## F01

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>AUSTEN HOUSE &amp; CHILTERN HOUSE</b>								
F01	R7	RESIDENTIAL	BEDROOM	13.9	88.6	88.6	0.0	0
F01	R8	RESIDENTIAL	BEDROOM	14.4	97.2	97.2	0.0	0
F01	R9	RESIDENTIAL	BEDROOM	14.1	97.8	97.8	0.0	0
F01	R11	RESIDENTIAL	LD	19.9	99.9	99.9	0.0	0
F01	R12	RESIDENTIAL	LD	19.8	98.2	98.2	0.0	0

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: AUSTEN HOUSE & CHILTERN HOUSE  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL51  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



**F02**

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>AUSTEN HOUSE &amp; CHILTERN HOUSE</b>								
F02	R1	RESIDENTIAL	LKD	21.3	99.6	99.6	0.0	0
F02	R2	RESIDENTIAL	BEDROOM	9.2	95.6	95.6	0.0	0
F02	R3	RESIDENTIAL	BEDROOM	11.6	98.1	98.1	0.0	0
F02	R4	RESIDENTIAL	LKD	29.7	98.5	98.5	0.0	0
F02	R5	RESIDENTIAL	BEDROOM	13.7	62.8	62.8	0.0	0
F02	R6	RESIDENTIAL	LKD	30.1	86.8	86.8	0.0	0

TROUT ROAD (21281)

# NSL CONTOURS

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: AUSTEN HOUSE & CHILTERN HOUSE  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL52  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



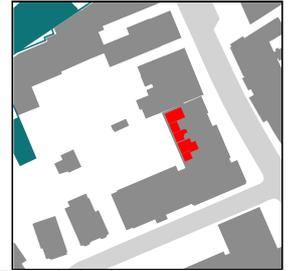
## F02

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>AUSTEN HOUSE &amp; CHILTERN HOUSE</b>								
F02	R7	RESIDENTIAL	BEDROOM	13.9	95.3	95.3	0.0	0
F02	R8	RESIDENTIAL	BEDROOM	14.4	96.4	96.4	0.0	0
F02	R9	RESIDENTIAL	BEDROOM	9.6	94.7	94.7	0.0	0
F02	R10	RESIDENTIAL	LKD	23.7	99.9	99.9	0.0	0
F02	R11	RESIDENTIAL	LKD	23.7	98	98	0.0	0

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: AUSTEN HOUSE & CHILTERN HOUSE  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL53  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



**F03**

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>AUSTEN HOUSE &amp; CHILTERN HOUSE</b>								
F03	R1	RESIDENTIAL	LKD	21.3	99.6	99.6	0.0	0
F03	R2	RESIDENTIAL	BEDROOM	9.2	94.2	94.2	0.0	0
F03	R3	RESIDENTIAL	BEDROOM	11.6	96.1	96.1	0.0	0
F03	R4	RESIDENTIAL	LKD	21.8	98.3	98.3	0.0	0
F03	R5	RESIDENTIAL	BEDROOM	7.6	94.6	94.6	0.0	0

TROUT ROAD (21281)

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: AUSTEN HOUSE & CHILTERN HOUSE  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL54  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



**F03**

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>AUSTEN HOUSE &amp; CHILTERN HOUSE</b>								
F03	R6	RESIDENTIAL	BEDROOM	13.7	87	87	0.0	0
F03	R7	RESIDENTIAL	LKD	30.1	94.2	94.2	0.0	0
F03	R8	RESIDENTIAL	BEDROOM	13.9	94.6	94.6	0.0	0
F03	R9	RESIDENTIAL	BEDROOM	13.4	94.5	94.5	0.0	0

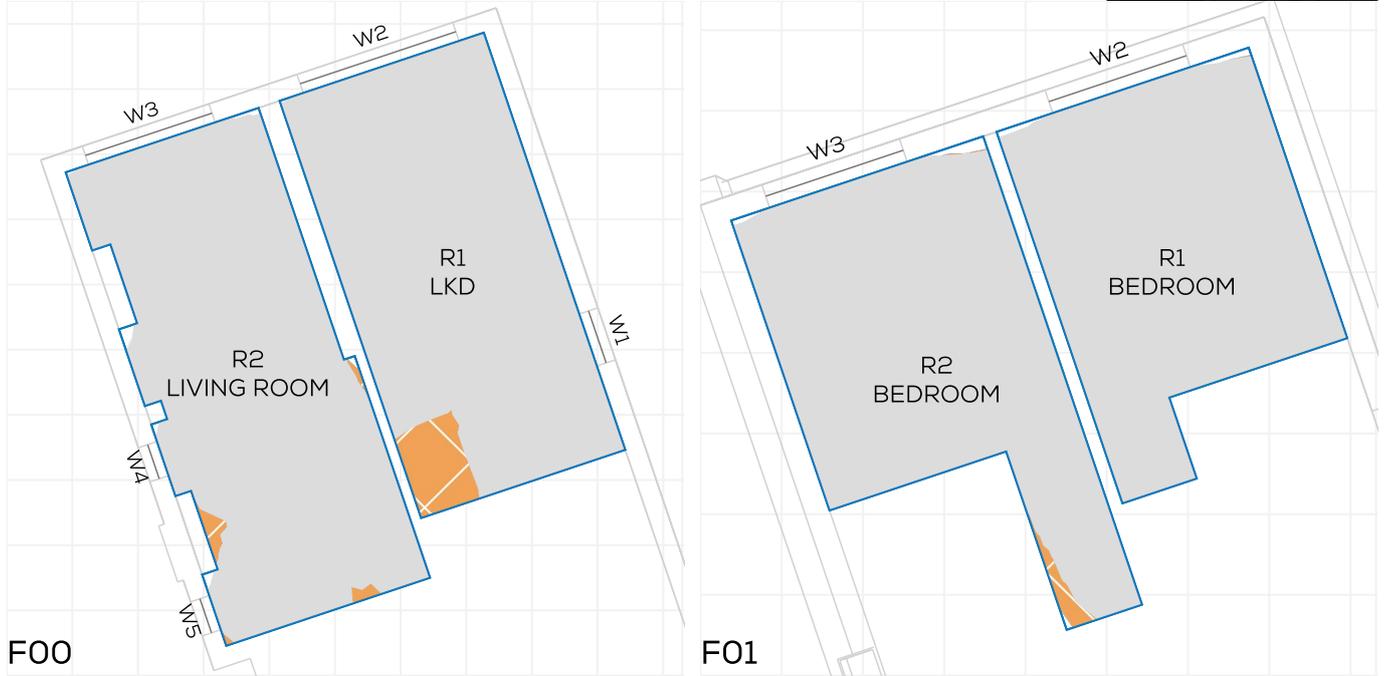
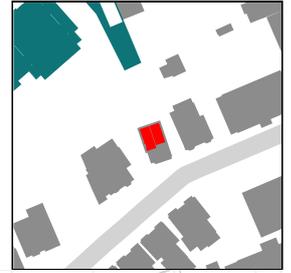
# NSL CONTOURS



PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: 4A ST STEPHENS ROAD  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL55  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
4A ST STEPHENS ROAD								
F00	R1	RESIDENTIAL	LKD	22.2	100	94.1	1.3	5.9
F00	R2	RESIDENTIAL	LIVING ROOM	23.6	99.4	98.1	0.3	1.3
F01	R1	RESIDENTIAL	BEDROOM	13.5	99.5	99.4	0.0	0
F01	R2	RESIDENTIAL	BEDROOM	14.7	99.3	97.8	0.2	1.5

# NSL CONTOURS



PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: ROWLOCK HOUSE  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL56  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



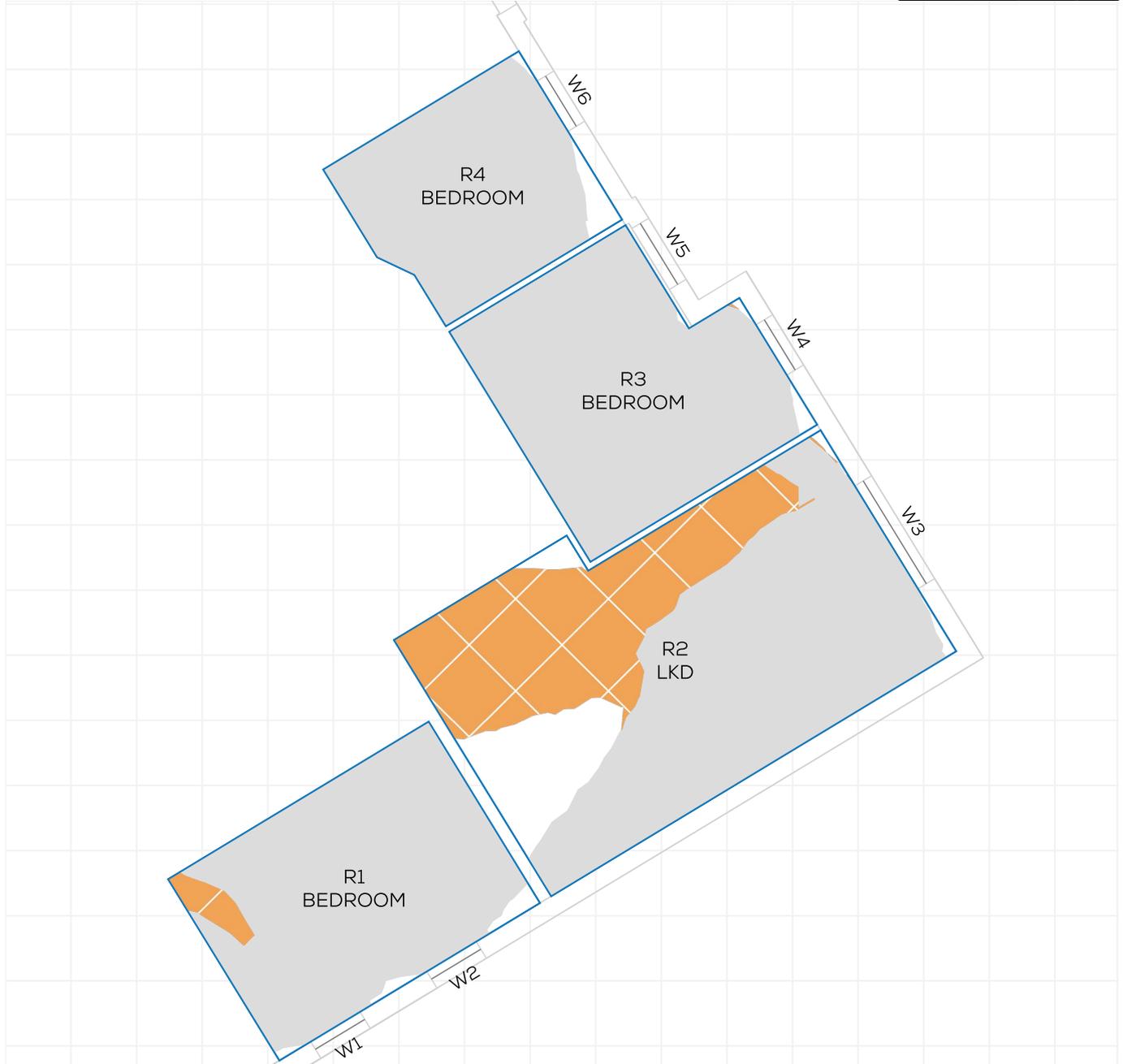
F00

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
ROWLOCK HOUSE								
F00	R1	RESIDENTIAL	LKD	32.5	93.2	92.4	0.3	0.9
F00	R2	RESIDENTIAL	LKD	30.5	96.9	74.1	6.9	23.5
F00	R3	RESIDENTIAL	BEDROOM	13.1	90.6	82.9	1.0	8.5
F00	R4	RESIDENTIAL	BEDROOM	9.3	98	75.9	2.0	22.5

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: ROWLOCK HOUSE  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL57  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



**F01**

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
ROWLOCK HOUSE								
F01	R1	RESIDENTIAL	BEDROOM	15.2	97.8	93.9	0.6	4.1
F01	R2	RESIDENTIAL	LKD	30.7	88.4	55.6	10.1	37.1
F01	R3	RESIDENTIAL	BEDROOM	15.1	98.8	98.8	0.0	0
F01	R4	RESIDENTIAL	BEDROOM	10.2	95.6	95.6	0.0	0

TROUT ROAD (21281)

# NSL CONTOURS



PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: ROWLOCK HOUSE  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL58  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



## F01

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
ROWLOCK HOUSE								
F01	R8	RESIDENTIAL	BEDROOM	15.2	98.1	98.1	0.0	0
F01	R9	RESIDENTIAL	LKD	22.3	97.4	97.4	0.0	0
F01	R10	RESIDENTIAL	BEDROOM	12.2	83.9	81.3	0.3	3
F01	R11	RESIDENTIAL	LKD	24.1	98.2	97.7	0.1	0.5

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: ROWLOCK HOUSE  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL59  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



F02

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
ROWLOCK HOUSE								
F02	R1	RESIDENTIAL	BEDROOM	15.2	97.8	94.2	0.5	3.7
F02	R2	RESIDENTIAL	LKD	30.7	93.6	62.3	9.6	33.4
F02	R3	RESIDENTIAL	BEDROOM	15.2	98.8	98.8	0.0	0
F02	R4	RESIDENTIAL	BEDROOM	10.2	95.6	95.6	0.0	0

TROUT ROAD (21281)

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: ROWLOCK HOUSE  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL60  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



**F02**

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>ROWLOCK HOUSE</b>								
F02	R8	RESIDENTIAL	BEDROOM	15.2	98.1	98.1	0.0	0
F02	R9	RESIDENTIAL	LKD	22.3	99.3	99.3	0.0	0
F02	R10	RESIDENTIAL	BEDROOM	12.2	83.9	81.4	0.3	2.9
F02	R11	RESIDENTIAL	LKD	24.1	99.2	99.2	0.0	0

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: ROWLOCK HOUSE  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL61  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



**F03**

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>ROWLOCK HOUSE</b>								
F03	R1	RESIDENTIAL	BEDROOM	15.2	93.7	89	0.7	5
F03	R2	RESIDENTIAL	LKD	30.7	98.5	76.2	6.8	22.6
F03	R4	RESIDENTIAL	BEDROOM	15.2	98.8	98.8	0.0	0
F03	R5	RESIDENTIAL	BEDROOM	10.2	95.7	95.7	0.0	0

TROUT ROAD (21281)

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: ROWLOCK HOUSE  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL62  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



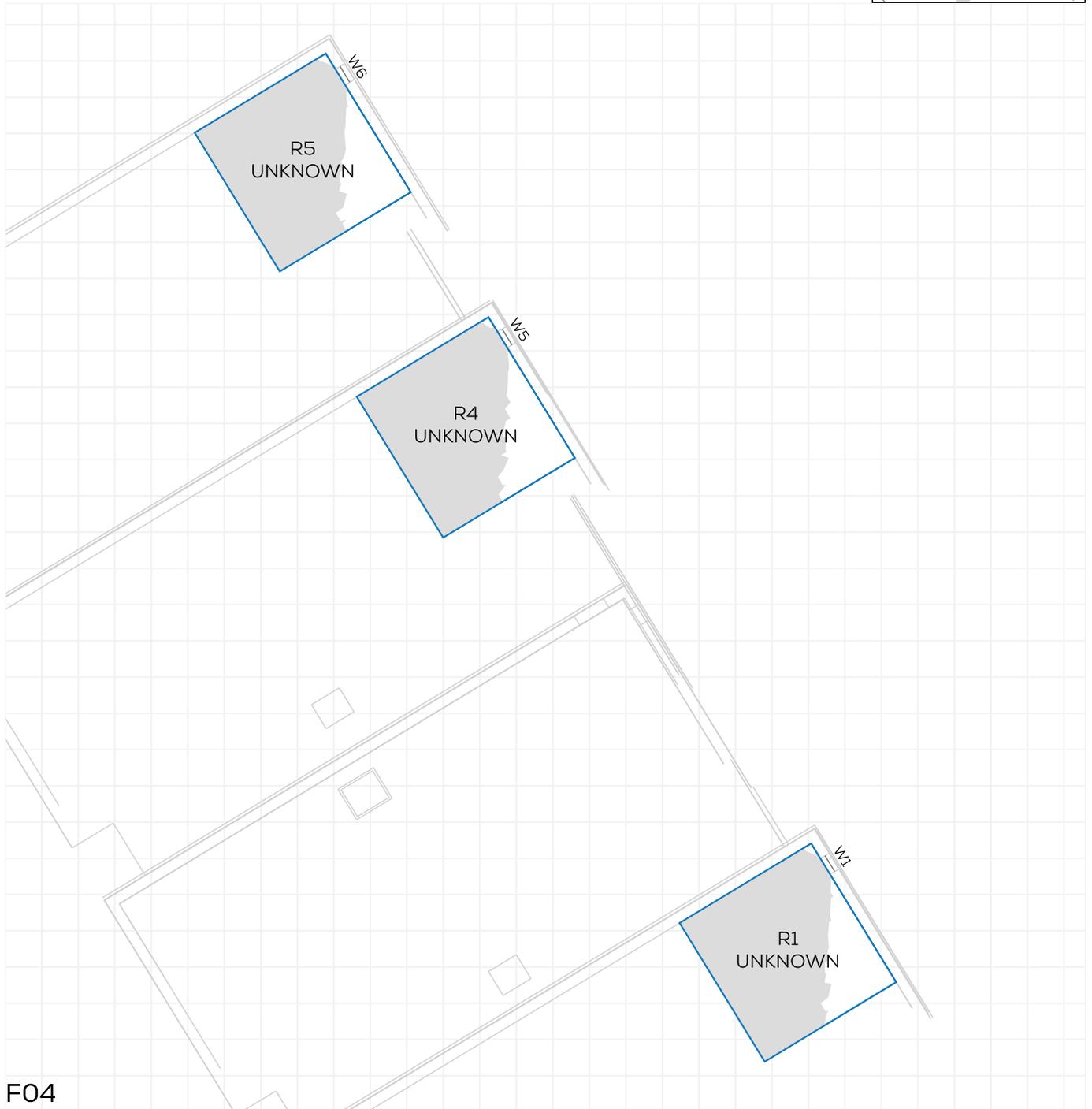
**F03**

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>ROWLOCK HOUSE</b>								
F03	R7	RESIDENTIAL	BEDROOM	15.2	98.2	98.2	0.0	0
F03	R8	RESIDENTIAL	LKD	22.3	99.4	99.4	0.0	0
F03	R9	RESIDENTIAL	BEDROOM	12.2	84.3	84.2	0.0	0
F03	R10	RESIDENTIAL	LKD	24.1	99.2	99.2	0.0	0

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: ROWLOCK HOUSE  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL63  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



**F04**

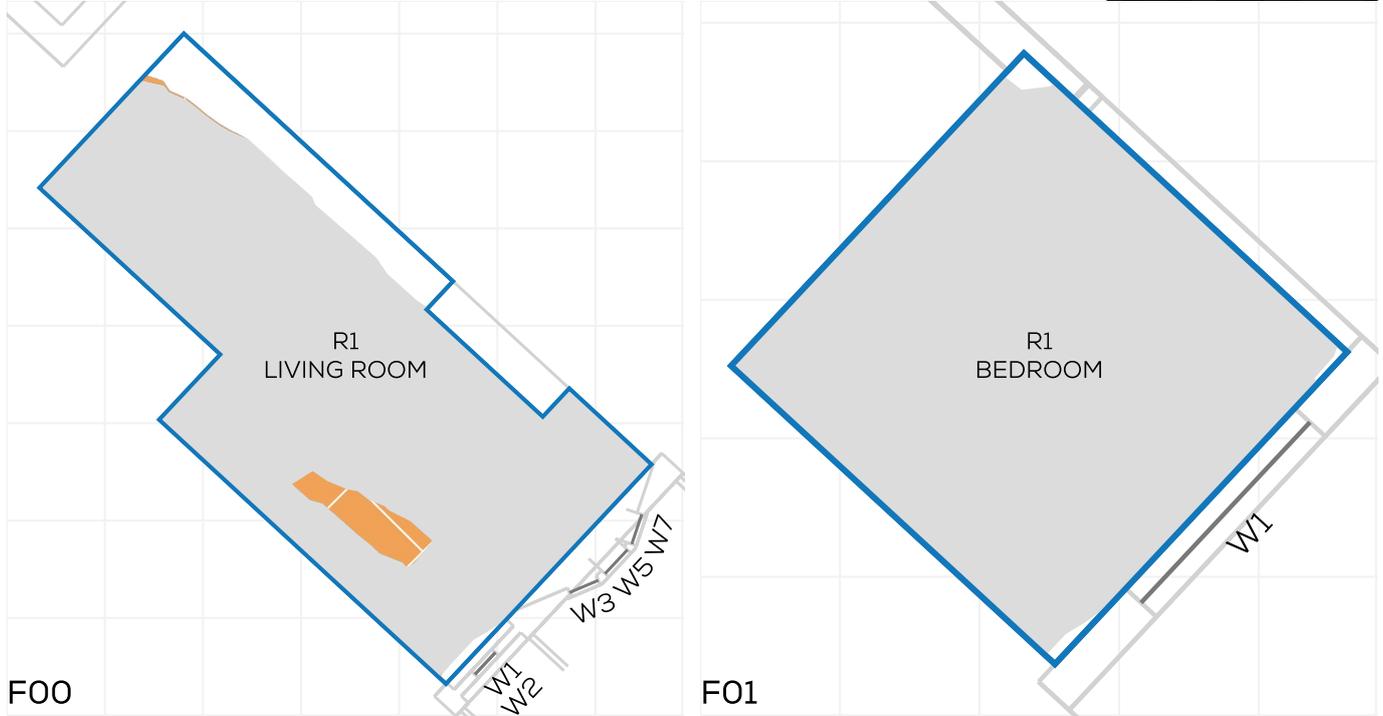
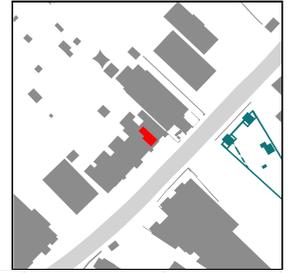
FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>ROWLOCK HOUSE</b>								
F04	R1	RESIDENTIAL	UNKNOWN	18.9	79	79	0.0	0
F04	R4	RESIDENTIAL	UNKNOWN	19.2	78.6	78.6	0.0	0
F04	R5	RESIDENTIAL	UNKNOWN	18.8	79.6	79.6	0.0	0

# NSL CONTOURS

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: 6 TROUT ROAD  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL64  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID

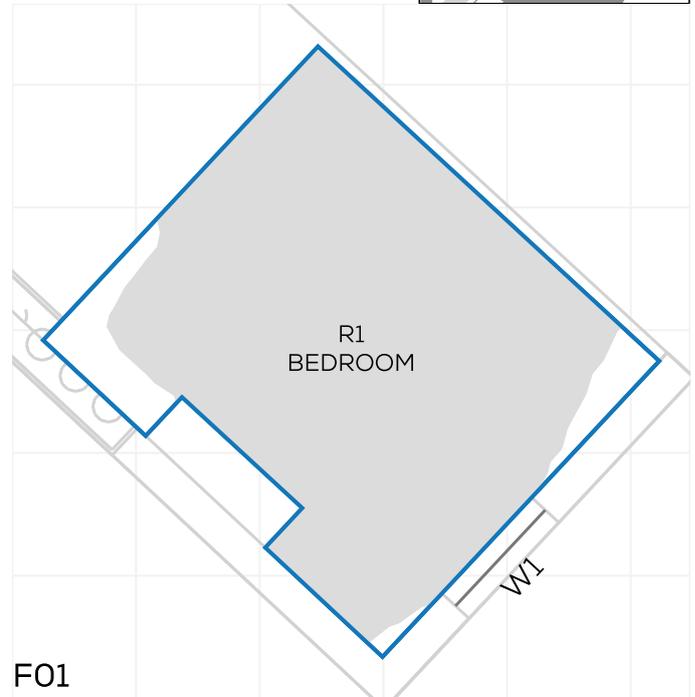
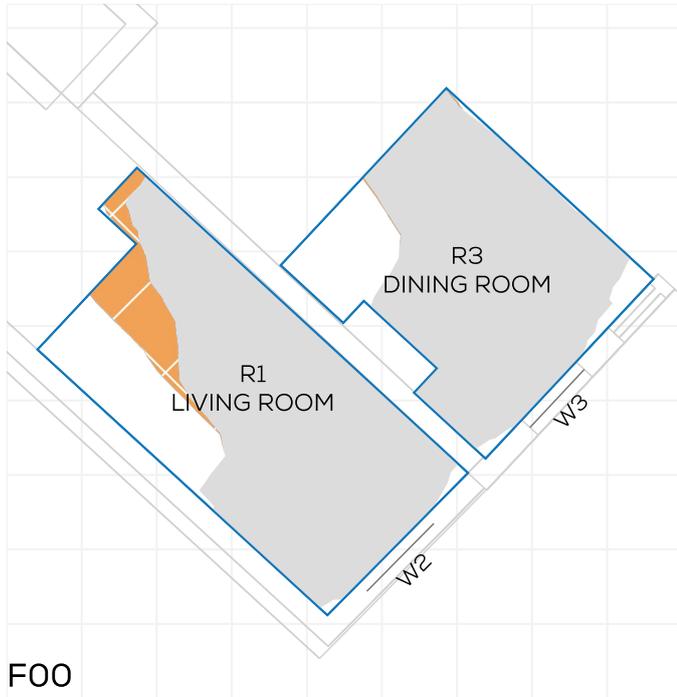


FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
6 TROUT ROAD								
F00	R1	RESIDENTIAL	LIVING ROOM	17.1	90.8	87.7	0.5	3.4
F01	R1	RESIDENTIAL	BEDROOM	9.7	98.9	98.9	0.0	0

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: 16 TROUT ROAD  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL65  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



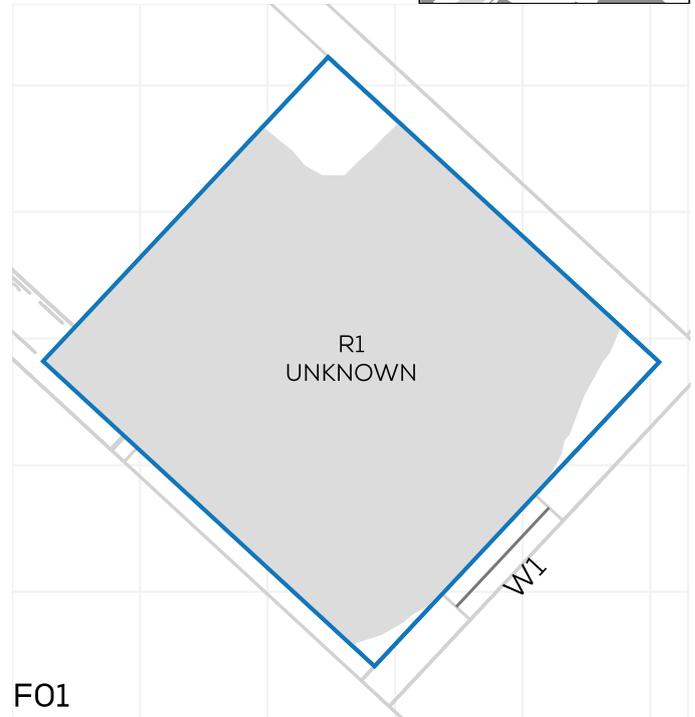
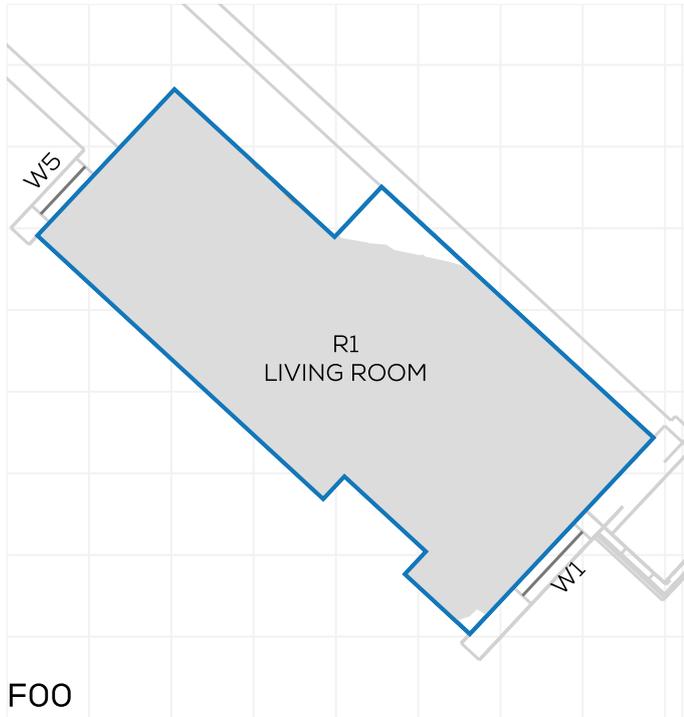
FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>16 TROUT ROAD</b>								
F00	R1	RESIDENTIAL	LIVING ROOM	14.7	82	73.1	1.3	10.9
F00	R3	RESIDENTIAL	DINING ROOM	11.7	82.4	82.2	0.0	0.2
F01	R1	RESIDENTIAL	BEDROOM	11.8	91.7	91.7	0.0	0

# NSL CONTOURS

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: 4 TROUT ROAD  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL66  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
4 TROUT ROAD								
F00	R1	RESIDENTIAL	LIVING ROOM	20.8	97	96.9	0.0	0.1
F01	R1	RESIDENTIAL	UNKNOWN	11.6	92.4	92.4	0.0	0

# NSL CONTOURS



PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: 6 ST STEPHENS ROAD  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL67  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>6 ST STEPHENS ROAD</b>								
F00	R1	RESIDENTIAL	BEDROOM	15.2	98.2	98.2	0.0	0
F00	R2	RESIDENTIAL	LKD	36.2	98.3	82.6	5.7	15.9
F00	R4	RESIDENTIAL	BEDROOM	14.0	100	100	0.0	0
F01	R1	RESIDENTIAL	BEDROOM	14.0	96.9	96.9	0.0	0
F01	R2	RESIDENTIAL	LKD	32.2	99.5	96.3	1.0	3.3

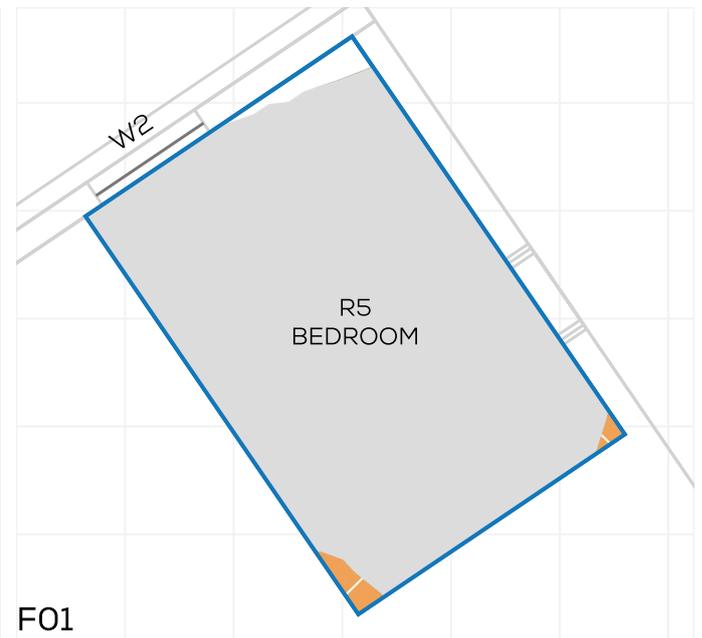
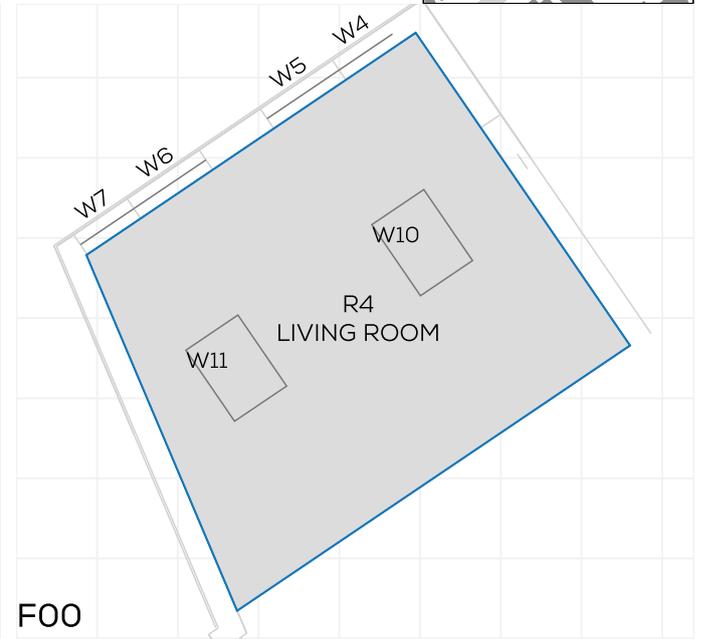
TROUT ROAD (21281)

# NSL CONTOURS

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: 8 ST STEPHENS ROAD  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL68  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID

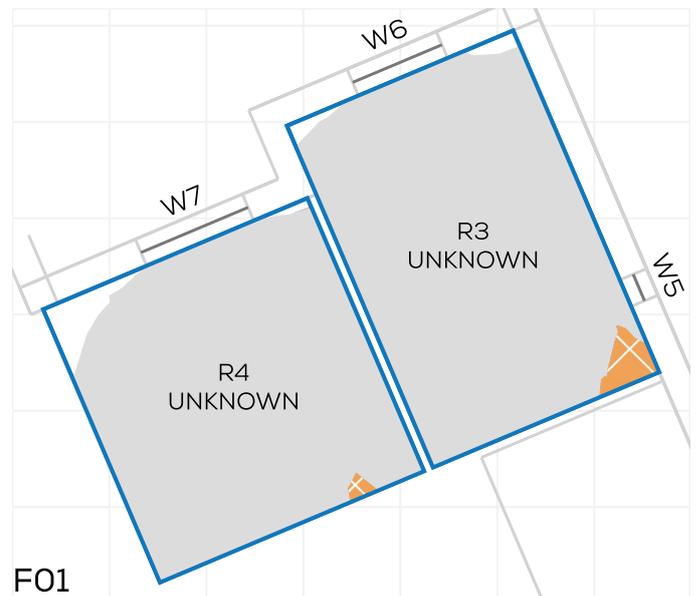
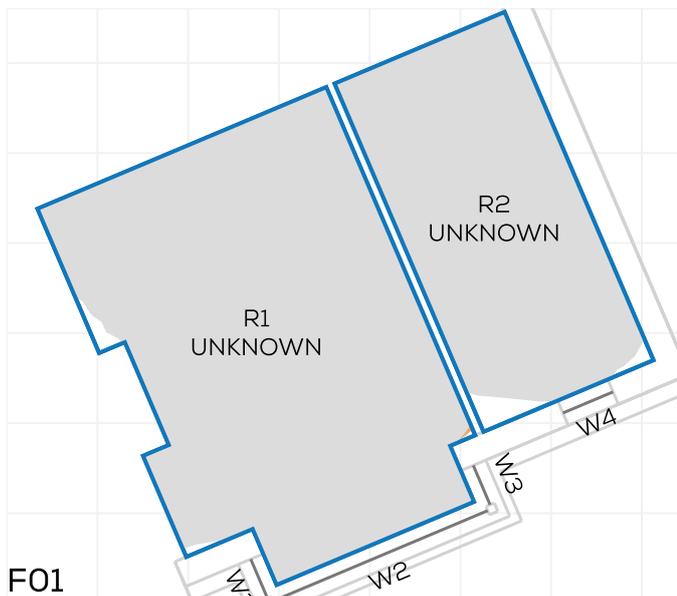
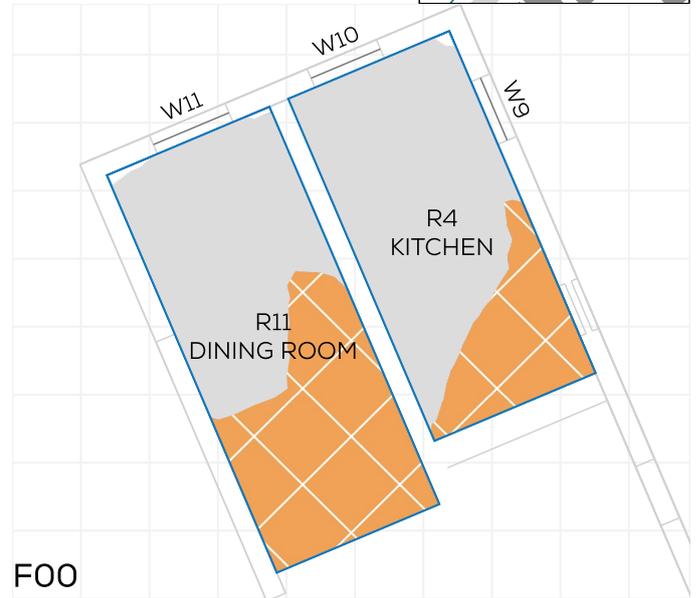
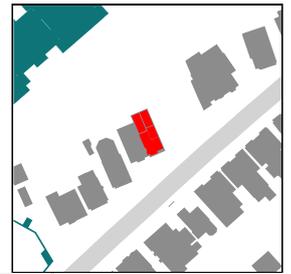


FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>8 ST STEPHENS ROAD</b>								
F00	R1	RESIDENTIAL	LIVING ROOM	19.5	98.4	98.4	0.0	0
F00	R3	RESIDENTIAL	KD	26.2	92.9	50.2	11.2	46
F00	R4	RESIDENTIAL	LIVING ROOM	25.5	100	100	0.0	0
F01	R1	RESIDENTIAL	SPORTS	8.2	96.9	96.9	0.0	0
F01	R4	RESIDENTIAL	KITCHEN	13.3	99.7	99.2	0.1	0.5
F01	R5	RESIDENTIAL	BEDROOM	13.2	98.1	96.7	0.2	1.4

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: 12 ST STEPHENS ROAD  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL69  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>12 ST STEPHENS ROAD</b>								
F00	R1	RESIDENTIAL	LIVING ROOM	26.3	97.6	97.6	0.0	0
F00	R3	RESIDENTIAL	DINING ROOM	8.3	94.5	94.5	0.0	0
F00	R4	RESIDENTIAL	KITCHEN	13.9	99.7	73.4	3.7	26.4
F00	R11	RESIDENTIAL	DINING ROOM	16.4	99.4	52.3	7.7	47.4
F01	R1	RESIDENTIAL	UNKNOWN	15.7	99.2	99.1	0.0	0
F01	R2	RESIDENTIAL	UNKNOWN	8.5	97.2	97.2	0.0	0
F01	R3	RESIDENTIAL	UNKNOWN	9.8	98.5	96	0.2	2.5
F01	R4	RESIDENTIAL	UNKNOWN	9.1	96	95.4	0.1	0.6

TROUT ROAD (21281)

# NSL CONTOURS



PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: 12 ST STEPHENS ROAD  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL70  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



## F02

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
12 ST STEPHENS ROAD								
F02	R1	RESIDENTIAL	UNKNOWN	2.3	65	64.9	0.0	0.1
F02	R2	RESIDENTIAL	UNKNOWN	12.3	96.1	96.1	0.0	0

PROJECT: 21281 - RAINBOW ESTATE, WEST DRAYT  
 REPORT TITLE: EXISTING (EX) VS. PROPOSED (PR)  
 ADDRESS: 20 ST STEPHENS ROAD  
 DATE: 03/09/2025  
 DRAWING No.: 21281-REL08-IS03-NSL71  
 SCHEME IR: IR18

**KEY:**

- GAIN
- LOSS
- MAINTAINED LIT AREA
- 1 METRE GRID



FLOOR	ROOM	PROPERTY TYPE	ROOM USE	ROOM AREA-sqm	EX	PR	LOSS-sqm	LOSS %
<b>20 ST STEPHENS ROAD</b>								
F00	R1	RESIDENTIAL	DINING ROOM	15.6	99.3	98.5	0.1	0.8
F00	R2	RESIDENTIAL	DINING ROOM	8.0	94.4	91.3	0.2	3.3
F00	R5	RESIDENTIAL	KITCHEN	7.3	94	94	0.0	0
F00	R7	RESIDENTIAL	LIVING ROOM	17.9	98.9	98.6	0.1	0.4
F01	R1	RESIDENTIAL	BEDROOM	14.4	99.4	98.9	0.1	0.5
F01	R5	RESIDENTIAL	BEDROOM	17.0	99.6	98.8	0.1	0.9
F02	R1	RESIDENTIAL	BEDROOM	16.0	97.7	91.3	1.0	6.5
F02	R2	RESIDENTIAL	BEDROOM	10.6	99.2	89.3	1.1	10

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# EXISTING V PROPOSED NO BALCONIES (RESULTS)

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	WINDOW	WINDOW NOTES	VSC (WINDOW)			NSL			APSH (WINDOW)							
						EX %	PR %	LOSS %	EX %	PR %	LOSS %	EX	PR	LOSS %	ANNUAL	WINTER	ANNUAL	WINTER	
<b>QUOIN HOUSE</b>																			
F00	R1	RESIDENTIAL	BEDROOM			W1/F00	30.0	28.9	1.1	3.7	97.7	97.7	0	53	16	51	14	3.8	12.5
	R2	RESIDENTIAL	LKD			W2/F00	32.3	30.6	1.7	5.3	99.4	99.2	0.2	64	20	59	15	7.8	25.0
						W3/F00	32.5	30.5	2.0	6.2				66	21	61	16	7.6	23.8
						W4/F00	33.3	25.8	7.5	22.5				64	22	56	14	12.5	36.4
	R3	RESIDENTIAL	BEDROOM			W5/F00	32.8	25.9	6.9	21.0	90.8	72.7	20	61	22	53	14	13.1	36.4
	R4	RESIDENTIAL	BEDROOM			W6/F00	31.8	25.6	6.2	19.5	84.7	62.3	26.4	59	21	52	14	11.9	33.3
	R5	RESIDENTIAL	BEDROOM			W7/F00	30.5	25.4	5.1	16.7	89.0	67.9	23.8	56	19	50	13	10.7	27.8
	R6**	RESIDENTIAL	LKD			W8/F00	28.9	25.2	3.7	12.8	57.7	36.9	36.1	56	18	50	13	10.7	27.8
	R9**	RESIDENTIAL	LKD			W10/F00	26.3	24.8	1.5	5.7	24.9	24.9	0.1	53	13	50	11	5.7	15.4
	R10	RESIDENTIAL	BEDROOM			W11/F00	25.8	24.6	1.2	4.7	54.2	54.2	0	56	14	53	12	5.4	14.3
	R11	RESIDENTIAL	BEDROOM			W12/F00	25.6	24.6	1.0	3.9	54.6	54.6	0	53	13	51	12	3.8	7.7
	R12	RESIDENTIAL	BEDROOM			W13/F00	25.2	24.5	0.7	2.8	41.0	41.0	0	54	14	52	13	3.7	7.1
	R15	RESIDENTIAL	BEDROOM			W15/F00	25.0	24.5	0.5	2.0	52.0	51.9	0.1	57	13	55	12	3.5	7.7
	R16	RESIDENTIAL	BEDROOM			W16/F00	25.0	24.6	0.4	1.6	51.9	51.9	0	57	13	55	12	3.5	7.7
	R17**	RESIDENTIAL	LKD			W17/F00	25.1	24.8	0.3	1.2	34.4	34.4	0	54	12	53	12	1.9	0.0
	R18	RESIDENTIAL	BEDROOM			W18/F00	25.8	25.4	0.4	1.6	78.6	78.5	0.2	56	12	55	12	1.8	0.0
	R19	RESIDENTIAL	BEDROOM			W19/F00	17.0	16.4	0.6	3.5	94.8	94.8	0	27	2	26	1	3.7	50.0
						W20/F00	32.8	32.7	0.1	0.3				55	3	24	2	4.0	33.2
F01	R1	RESIDENTIAL	BEDROOM			W1/F01	32.0	31.0	1.0	3.1	97.7	97.7	0	58	19	56	17	3.4	10.5
	R2	RESIDENTIAL	LKD			W2/F01	34.5	32.9	1.6	4.6	99.4	99.4	0.1	69	24	65	20	5.8	16.7
						W3/F01	34.6	32.9	1.7	4.9				69	23	65	19	5.8	17.4
						W4/F01	27.5	20.9	6.6	24.0				52	22	45	16	13.5	27.3
	R3	RESIDENTIAL	BEDROOM			W5/F01	33.4	27.5	5.9	17.7	89.1	83.1	6.8	57	20	50	14	12.3	30.0
	R4	RESIDENTIAL	BEDROOM			W6/F01	33.5	28.2	5.3	15.8	85.2	76.7	10	64	20	58	15	9.4	25.0
	R5	RESIDENTIAL	BEDROOM			W7/F01	32.4	28.0	4.4	13.6	97.8	87.5	10.6	63	19	58	15	7.9	21.1
	R6**	RESIDENTIAL	LKD			W8/F01	31.2	28.0	3.2	10.3	66.4	48.6	26.9	61	18	57	15	6.6	16.7
	R10**	RESIDENTIAL	LKD			W10/F01	29.3	28.0	1.3	4.4	39.2	39.2	0	62	17	60	16	3.2	5.9
	R11	RESIDENTIAL	BEDROOM			W11/F01	29.4	28.4	1.0	3.4	82.8	82.8	0	59	17	57	16	3.4	5.9
	R12	RESIDENTIAL	BEDROOM			W12/F01	29.2	28.4	0.8	2.7	84.2	84.2	0	62	17	60	16	3.2	5.9
	R13	RESIDENTIAL	BEDROOM			W13/F01	28.7	28.0	0.7	2.4	64.7	64.7	0	61	17	59	16	3.3	5.9
	R17	RESIDENTIAL	BEDROOM			W15/F01	28.5	28.1	0.4	1.4	76.9	76.4	0.7	64	17	61	15	4.7	11.8
	R18	RESIDENTIAL	BEDROOM			W16/F01	29.2	28.8	0.4	1.4	84.4	84.0	0.4	61	17	60	17	1.6	0.0
	R19**	RESIDENTIAL	LKD			W17/F01	28.1	27.7	0.4	1.4	49.3	49.2	0.1	62	17	61	17	1.6	0.0
	R20	RESIDENTIAL	BEDROOM			W18/F01	22.1	21.0	0.4	1.8	87.0	86.9	0.1	49	17	48	17	2.0	0.0
	R21	RESIDENTIAL	BEDROOM			W19/F01	18.7	18.0	0.7	3.7	96.7	96.7	0	28	3	27	2	3.6	33.3
						W20/F01	37.6	36.9	0.7	1.9				56	3	26	3	6.0	6.6
F02	R1	RESIDENTIAL	BEDROOM			W1/F02	34.9	34.0	0.9	2.6	97.7	97.7	0	60	20	58	18	3.3	10.0
	R2	RESIDENTIAL	LKD			W2/F02	36.5	35.2	1.3	3.6	99.7	99.7	0	71	24	68	21	4.2	12.5
						W3/F02	36.6	35.1	1.5	4.1				72	26	68	22	5.6	15.4
						W4/F02	21.5	16.2	5.3	24.7				38	14	33	9	13.2	35.7
	R3	RESIDENTIAL	BEDROOM			W5/F02	32.3	27.1	5.2	16.1	100.0	99.5	0.4	53	14	48	10	9.4	28.6
						W6/F02*	71.8	68.6	3.2	4.5				62	14	58	10	6.5	28.6
	R4	RESIDENTIAL	BEDROOM			W7/F02	34.2	29.5	4.7	13.7	100.0	99.8	0.2	64	20	59	16	7.8	20.0
						W8/F02*	76.9	74.0	2.9	3.8				79	23	76	20	3.8	13.0
	R5	RESIDENTIAL	BEDROOM			W9/F02	32.3	28.5	3.8	11.8	95.7	94.2	1.5	60	18	57	15	5.0	16.7

\* Inclined Windows, \*\* Rooms deeper than 5m, \*\*\* Kitchens less than 13sqm

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	WINDOW	WINDOW NOTES	VSC (WINDOW)			NSL			APSH (WINDOW)						
						EX %	PR %	LOSS %	EX %	LOSS %	PR %	EX	LOSS %	PR				
						ANNUAL	WINTER	ANNUAL	WINTER	ANNUAL	WINTER	ANNUAL	WINTER					
<b>QUOIN HOUSE (CONTINUED)</b>																		
F02	R6**	RESIDENTIAL	LKD	W10/F02		325	297	2.8	8.6	81.3	64.6	20.5	65	21	62	18	4.6	14.3
	R10**	RESIDENTIAL	LKD	W13/F02		314	301	1.3	4.1	69.5	63.2	9.1	63	19	62	18	1.6	5.3
	R11	RESIDENTIAL	BEDROOM	W14/F02		325	314	1.1	3.4	100.0	100.0	0	65	20	64	20	15	0.0
			BEDROOM	W15/F02*		764	754	1.0	1.3				79	23	77	22	2.5	4.3
	R12	RESIDENTIAL	BEDROOM	W16/F02		324	315	0.9	2.8	100.0	100.0	0	65	20	64	20	15	0.0
			BEDROOM	W17/F02*		766	756	1.0	1.3				81	25	79	24	2.5	4.0
	R13	RESIDENTIAL	BEDROOM	W18/F02		302	294	0.8	2.6	97.1	96.9	0.1	59	17	58	16	1.7	5.9
	R17	RESIDENTIAL	BEDROOM	W21/F02		302	294	0.8	2.6	94.5	93.9	0.6	60	18	58	16	3.3	11.1
	R18	RESIDENTIAL	BEDROOM	W22/F02		314	306	0.8	2.5	100.0	100.0	0	66	21	63	19	4.5	9.5
			BEDROOM	W23/F02*		769	759	1.0	1.3				81	24	78	22	3.7	8.3
	R19**	RESIDENTIAL	LKD	W24/F02		309	301	0.8	2.6	88.7	80.1	9.7	64	20	62	18	3.1	10.0
	R20	RESIDENTIAL	BEDROOM	W25/F02		179	175	0.4	2.2	94.9	94.9	0	36	12	35	11	2.8	8.3
	R21	RESIDENTIAL	BEDROOM	W26/F02		210	204	0.6	2.9	99.9	99.9	0	30	4	30	4	0.0	0.0
			BEDROOM	W27/F02		391	383	0.8	2.0				26	3	26	3	0.0	0.0
F03	R1	RESIDENTIAL	UNKNOWN	W1/F03		383	372	1.1	2.9	N.A.	N.A.	N.A.	73	26	71	24	2.7	7.7
<b>ONSLOW COURT</b>																		
F00	R1	RESIDENTIAL	BEDROOM	W1/F00		349	193	156	44.7	976	826	153	22	3	19	2	40.9	59.2
			BEDROOM	W31/F00		154	104	5.0	32.5				23	3	16	2	30.4	33.3
	R2	RESIDENTIAL	LKD	W2/F00		338	218	120	35.5	100.0	99.3	0.7						
			LKD	W3/F00		328	32.7	0.1	0.3									
			BEDROOM	W4/F00		328	32.8	0.0	0.0									
	R3	RESIDENTIAL	BEDROOM	W5/F00		327	32.7	0.0	0.0	99.1	99.1	0						
			BEDROOM	W6/F00		327	32.7	0.0	0.0									
	R4	RESIDENTIAL	LKD	W7/F00		328	32.8	0.0	0.0	60.9	60.9	0	20	2	20	2	0.0	0.0
			LKD	W8/F00		178	178	0.0	0.0				25	1	25	1	0.0	0.0
			BEDROOM	W9/F00		0.3	0.3	0.0	0.0				1	0	1	0	0.0	0.0
	R6	RESIDENTIAL	BEDROOM	W11/F00		257	221	36	14.0	74.4	69.0	7.3	51	16	41	6	19.6	62.5
	R9	RESIDENTIAL	BEDROOM	W14/F00		286	232	54	18.9	93.1	87.8	5.6	61	20	45	7	26.2	65.0
	R11	RESIDENTIAL	BEDROOM	W16/F00		340	227	113	33.2	99.9	96.7	13.2	65	24	38	3	41.5	87.5
			BEDROOM	W17/F00		378	195	183	48.4				72	25	38	3	47.2	88.0
			LKD	W18/F00		377	203	174	46.2				71	24	41	4	42.3	83.3
	R12	RESIDENTIAL	LKD	W19/F00		352	223	129	36.6	92.5	91.0	1.6	60	20	36	2	40.0	90.0
			LKD	W20/F00		341	271	70	20.5				23	3	18	1	21.7	66.7
			BEDROOM	W21/F00		270	234	36	13.3				23	3	18	1	21.7	66.7
	R13	RESIDENTIAL	BEDROOM	W22/F00		370	290	80	24.3	96.5	93.8	13.2						
	R14**	RESIDENTIAL	LKD	W23/F00		278	194	84	30.2	97.0	93.7	3.4						
	R15	RESIDENTIAL	BEDROOM	W24/F00		362	242	120	33.1	96.5	64.2	33.4						
	R16	RESIDENTIAL	BEDROOM	W25/F00		226	135	91	40.3	98.7	75.9	23.1						
	R17**	RESIDENTIAL	LKD	W26/F00		318	160	158	49.7	98.4	39.9	59.5						
	R18	RESIDENTIAL	BEDROOM	W27/F00		366	174	192	52.5	97.4	61.8	36.5						
			BEDROOM	W28/F00		146	113	33	22.6									
	R19	RESIDENTIAL	BEDROOM	W29/F00		290	120	170	58.6	99.7	59.9	39.9						
	R20	RESIDENTIAL	BEDROOM	W30/F00		289	124	165	57.1	99.8	80.0	19.9						
F01	R1	RESIDENTIAL	BEDROOM	W1/F01		377	220	157	41.6	97.5	88.3	9.5	23	3	15	3	34.8	0.0
			BEDROOM	W33/F01		149	105	44	29.5				22	3	16	3	27.3	0.0

\* Inclined Windows, \*\* Rooms deeper than 5m, \*\*\* Kitchens less than 13sqm

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	WINDOW NOTES	VSC (WINDOW)			NSL			APSH (WINDOW)							
					EX %	PR %	LOSS %	EX %	PR %	LOSS %	EX ANNUAL	PR ANNUAL	LOSS ANNUAL	EX WINTER	PR WINTER	LOSS WINTER		
<b>ONSLOW COURT (CONTINUED)</b>																		
F01	R2	RESIDENTIAL	LKD		W2/F01	37.6	25.0	12.6	33.5	100.0	99.0	1						
					W3/F01	36.4	36.4	0.0	0.0									
					W4/F01	36.4	0.0	0.0	0.0									
R3		RESIDENTIAL	BEDROOM		W5/F01	36.3	36.3	0.0	0.0	98.3	98.3	0						
R4		RESIDENTIAL	BEDROOM		W6/F01	25.5	25.5	0.0	0.0	89.0	89.0	0						
R5*		RESIDENTIAL	LKD		W7/F01	34.2	34.2	0.0	0.0	92.0	92.0	0						
R6		RESIDENTIAL	BEDROOM		W8/F01	24.8	23.4	1.4	5.6	54.4	50.0	8.1	5.7	12	54	9	5.3	25.0
					W9/F01	19.7	15.5	4.2	21.3				4.1	14	38	11	7.3	21.4
R7		RESIDENTIAL	LKD		W10/F01	21.2	18.4	4.8	22.6	62.9	58.4	7.1	4.3	15	37	9	14.0	40.0
R9		RESIDENTIAL	BEDROOM		W12/F01	30.2	25.0	5.2	17.2	91.1	91.0	0.1	5.7	17	48	9	14.0	47.1
R11		RESIDENTIAL	BEDROOM		W14/F01	33.9	25.8	8.1	23.9	98.5	90.1	8.6	6.6	24	50	9	24.2	62.5
R12		RESIDENTIAL	BEDROOM		W15/F01	34.6	25.6	9.0	26.0	91.4	77.1	15.6	6.4	23	48	8	25.0	65.2
R13		RESIDENTIAL	LKD		W16/F01	35.5	25.1	10.4	29.3	100.0	88.3	11.6	6.8	24	46	5	32.4	79.2
					W17/F01	38.5	21.7	16.8	43.6				7.2	25	43	5	40.3	80.0
					W18/F01	38.4	22.6	15.8	41.1				7.1	24	46	5	35.2	79.2
					W19/F01	38.3	23.5	14.8	38.6				7.0	24	46	5	34.3	79.2
R14		RESIDENTIAL	LKD		W20/F01	36.1	25.1	11.0	30.5	99.1	96.5	2.7	6.1	20	43	5	29.5	75.0
					W21/F01	35.1	29.9	5.2	14.8				2.9	3	26	2	4.3	33.3
					W22/F01	27.8	25.4	2.4	8.6				2.3	3	22	2	4.3	33.3
					W23/F01	38.0	30.6	7.4	19.5				2.4	3	23	2	4.2	33.3
R15		RESIDENTIAL	BEDROOM		W24/F01	28.8	21.4	7.4	25.7	98.4	92.4	6.1						
R16		RESIDENTIAL	BEDROOM		W25/F01	37.3	26.6	10.7	28.7	97.6	85.3	33.1						
					W26/F01	8.5	4.6	3.9	45.9									
R17		RESIDENTIAL	LKD		W27/F01	23.4	15.2	8.2	35.0	88.6	49.9	43.7						
R18**		RESIDENTIAL	LKD		W28/F01	32.9	18.4	14.5	44.1	98.4	41.7	57.7						
R19		RESIDENTIAL	BEDROOM		W29/F01	37.9	20.0	17.9	47.2	97.4	62.2	36.1						
					W30/F01	14.5	11.4	3.1	21.4									
R20		RESIDENTIAL	BEDROOM		W31/F01	28.6	12.8	15.8	55.2	99.7	60.7	39.1						
R21		RESIDENTIAL	BEDROOM		W32/F01	28.4	13.1	15.3	53.9	99.9	59.2	40.7						
F02	R1	RESIDENTIAL	BEDROOM		W1/F02	38.8	24.8	14.0	36.1	97.4	88.0	9.6	2.3	3	12	3	25.1	0.2
					W33/F02	10.1	6.3	3.8	37.6				1.5	3	10	3	33.3	0.0
R2		RESIDENTIAL	LKD		W2/F02	38.8	27.7	11.1	28.6	100.0	99.1	0.9						
					W3/F02	36.4	38.4	0.0	0.0									
					W4/F02	38.4	38.4	0.0	0.0									
R3		RESIDENTIAL	BEDROOM		W5/F02	38.3	38.3	0.0	0.0	98.3	98.3	0						
R4		RESIDENTIAL	BEDROOM		W6/F02	29.3	29.3	0.0	0.0	93.3	93.3	0						
R5**		RESIDENTIAL	LKD		W7/F02	37.1	37.1	0.0	0.0	92.8	92.8	0						
R6		RESIDENTIAL	BEDROOM		W8/F02	28.7	27.4	1.3	4.5	63.2	59.6	5.7	6.5	16	64	15	1.5	6.2
					W9/F02	20.9	17.4	3.5	16.7				4.4	17	41	14	6.8	17.6
R7		RESIDENTIAL	LKD		W10/F02	23.9	19.6	4.1	17.2	68.1	66.2	2.8	4.8	18	43	13	10.4	27.8
R9		RESIDENTIAL	BEDROOM		W12/F02	32.8	28.3	4.5	13.7	91.7	91.7	0	6.0	18	54	12	10.0	33.3
R11		RESIDENTIAL	BEDROOM		W14/F02	35.5	28.5	7.0	19.7	98.5	93.5	5.1	6.9	24	58	13	15.9	45.8
R12		RESIDENTIAL	BEDROOM		W15/F02	36.0	28.2	7.8	21.7	94.6	85.2	9.9	6.5	23	51	9	21.5	60.9
R13		RESIDENTIAL	LKD		W16/F02	36.7	27.6	9.1	24.8	100.0	88.4	11.6	7.0	24	50	6	28.6	75.0
					W17/F02	39.1	24.2	14.9	38.1				7.2	25	49	6	31.9	76.0

\* Inclined Windows, \*\* Rooms deeper than 5m, \*\*\* Kitchens less than 13sqm

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	WINDOW	WINDOW NOTES	VSC (WINDOW)			NSL			APSH (WINDOW)			LOSS %	PR %	EX %	LOSS %	PR %	EX %	LOSS %	PR %	EX %	
						EX %	PR %	LOSS %	EX %	PR %	LOSS %	ANNUAL	WINTER	ANNUAL										WINTER
<b>ONSLOW COURT (CONTINUED)</b>																								
F02	R13	RESIDENTIAL	LKD	W18/F02		39.0	25.1	139	356	100.0	88.4	11.6	71	24	51	7	282	70.8						
				W19/F02		38.9	26.0	12.9	33.2				70	24	51	7	271	70.8						
	R14	RESIDENTIAL	LKD	W20/F02		37.5	28.2	93	248	99.2	97.5	1.7	66	20	54	8	18.2	60.0						
				W21/F02		36.8	32.9	3.9	10.6				23	3	23	3	0.0	0.0						
				W22/F02		29.2	27.7	1.5	5.1				23	3	23	3	0.0	0.0						
				W23/F02		38.9	32.9	6.0	15.4				24	3	24	3	0.0	0.0						
	R15	RESIDENTIAL	BEDROOM	W24/F02		31.4	25.3	6.1	19.4	99.2	95.7	3.5												
	R16	RESIDENTIAL	BEDROOM	W25/F02		38.3	28.2	9.1	23.8	98.1	70.2	28.5												
				W26/F02		10.0	6.7	3.3	33.0															
	R17	RESIDENTIAL	LKD	W27/F02		25.3	18.2	7.1	28.1	88.8	52.0	41.4												
	R18**	RESIDENTIAL	LKD	W28/F02		34.6	22.0	12.6	36.4	99.0	45.1	54.4												
	R19	RESIDENTIAL	BEDROOM	W29/F02		38.8	22.9	15.9	41.0	97.2	82.2	36.1												
				W30/F02		10.0	7.3	2.7	27.0															
	R20	RESIDENTIAL	BEDROOM	W31/F02		17.9	4.1	13.8	77.1	99.7	58.3	41.5												
	R21	RESIDENTIAL	BEDROOM	W32/F02		17.8	4.3	13.5	75.8	99.9	58.2	41.8												
F03	R1	RESIDENTIAL	LKD	W1/F03		39.4	29.8	9.6	24.4	100.0	100.0	0												
				W2/F03		39.1	38.9	0.2	0.5															
				W29/F03		39.4	28.8	10.6	26.9															
	R2	RESIDENTIAL	BEDROOM	W3/F03		39.1	39.9	0.2	0.5	99.8	99.7	0												
	R3	RESIDENTIAL	BEDROOM	W4/F03		39.0	38.9	0.1	0.3	99.4	99.4	0												
	R4	RESIDENTIAL	LKD	W5/F03		35.4	35.4	0.0	0.0	97.1	86.9	0.2	22	2	22	2	0.0	0.0						
				W6/F03		23.5	20.4	3.1	13.2				47	19	46	18	2.1	5.3						
				W7/F03		28.1	28.1	0.0	0.0				21	2	21	2	0.0	0.0						
	R5	RESIDENTIAL	BEDROOM	W8/F03		29.9	26.3	3.6	12.0	99.2	99.2	0	57	21	56	20	1.8	4.8						
	R7	RESIDENTIAL	BEDROOM	W10/F03		35.8	32.1	3.7	10.3	91.8	91.8	0	65	22	60	17	7.7	22.7						
	R9	RESIDENTIAL	BEDROOM	W12/F03		37.2	31.5	5.7	15.3	98.4	97.9	0.5	71	24	62	15	12.7	37.5						
	R10	RESIDENTIAL	LKD	W13/F03		37.4	31.0	6.4	17.1	99.5	97.8	1.7	67	23	57	13	14.9	43.5						
				W14/F03		39.2	29.0	11.2	28.6				70	24	56	10	20.0	58.3						
				W15/F03		39.2	28.7	10.5	26.8				70	24	56	10	20.0	58.3						
				W16/F03		39.2	29.4	9.8	25.0				70	24	58	12	17.1	50.0						
	R11	RESIDENTIAL	BEDROOM	W17/F03		37.8	30.9	6.9	18.3	99.9	99.9	0	65	19	56	10	13.8	47.4						
				W18/F03		39.2	35.7	3.5	8.9				23	3	23	3	0.0	0.0						
				W19/F03		39.2	35.2	4.0	10.2				23	3	23	3	0.0	0.0						
	R12	RESIDENTIAL	BEDROOM	W20/F03		39.2	34.7	4.5	11.5	97.8	97.6	0.2												
				W21/F03		39.1	34.2	4.9	12.5															
	R13	RESIDENTIAL	BEDROOM	W22/F03		39.0	33.5	5.5	14.1	99.4	96.9	2.5												
				W23/F03		38.7	32.7	6.0	15.5															
	R14**	RESIDENTIAL	LKD	W24/F03		37.9	31.4	6.5	17.2	98.9	89.8	9.2												
				W25/F03		35.5	29.2	6.3	17.7															
	R15	RESIDENTIAL	BEDROOM	W26/F03		39.4	29.1	10.3	26.1	92.8	62.5	32.7												
	R16	RESIDENTIAL	BEDROOM	W27/F03		39.4	28.5	10.9	27.7	98.7	84.1	14.8												
	R17**	RESIDENTIAL	LKD	W28/F03		39.4	28.4	11.0	27.9	95.1	40.2	57.7												
<b>CAXTON HOUSE</b>																								
F00	R1	RESIDENTIAL	BEDROOM	W1/F00		24.6	24.4	0.2	0.8	88.0	86.9	1.3												
	R2	RESIDENTIAL	BEDROOM	W2/F00		23.4	23.4	0.0	0.0	64.7	64.7	0												

\* Inclined Windows, \*\* Rooms deeper than 5m, \*\*\* Kitchens less than 13sqm

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	WINDOW	WINDOW NOTES	VSC (WINDOW)			NSL			APSH (WINDOW)						
						EX %	PR %	LOSS %	EX %	PR %	LOSS %	EX ANNUAL	PR ANNUAL	LOSS ANNUAL	EX WINTER	PR WINTER	LOSS WINTER	
<b>CAXTON HOUSE (CONTINUED)</b>																		
F00	R2	RESIDENTIAL	BEDROOM	W3/F00		0.0	0.0	0.0	64.7	64.7	0							
	R3	RESIDENTIAL	BEDROOM	W4/F00		20.7	20.6	0.1	0.5	49.3	49.2	0.2						
	R4	RESIDENTIAL	KITCHEN	W5/F00		30.2	22.4	7.8	25.8	97.7	83.6	14.5	62	20	39	2	371	90.0
	R5	RESIDENTIAL	LIVING ROOM	W6/F00		31.9	20.3	11.6	36.4	99.9	89.8	10.1	68	25	45	6	33.8	76.0
	R6	RESIDENTIAL	BEDROOM	W7/F00		31.3	20.3	11.0	35.1	99.3	96.8	2.4	63	23	43	5	31.7	78.3
	R7	RESIDENTIAL	LKD	W8/F00		23.1	16.7	6.4	27.7	97.3	62.1	36.2	39	14	30	5	23.1	64.3
				W9/F00		24.2	16.7	7.5	31.0			46	17	35	6	23.9	64.7	
	R8	RESIDENTIAL	BEDROOM	W10/F00		21.3	14.4	6.9	32.4	66.3	52.9	20.2	43	18	32	7	25.6	61.1
	R9	RESIDENTIAL	BEDROOM	W11/F00		22.0	14.1	7.9	35.9	98.6	94.9	3.7	47	17	36	6	23.4	64.7
	R11	RESIDENTIAL	BEDROOM	W13/F00		28.5	18.6	9.9	34.7	99.2	94.1	5.1	48	16	33	4	31.2	75.0
	R12	RESIDENTIAL	BEDROOM	W14/F00		30.1	19.5	10.6	35.2	95.1	90.6	4.7	48	15	31	3	35.4	80.0
	R13	RESIDENTIAL	BEDROOM	W15/F00		18.9	12.6	6.3	33.3	86.1	84.2	2.2	28	6	20	1	28.6	83.3
	R14	RESIDENTIAL	BEDROOM	W16/F00		16.2	11.4	4.8	29.6	64.9	62.6	3.6	18	3	12	0	33.3	100.0
	R15	RESIDENTIAL	LKD	W17/F00		15.8	14.4	1.4	8.9	99.2	91.7	7.6	19	2	9	0	52.6	100.0
				W18/F00		19.5	17.9	1.6	8.2				19	2	9	0	52.6	100.0
				W19/F00		37.2	19.9	17.3	46.5				67	23	30	3	55.2	87.0
	R17	RESIDENTIAL	BEDROOM	W21/F00		37.8	18.5	19.3	51.1	98.0	73.4	25.2	67	23	26	2	61.2	91.3
	R18	RESIDENTIAL	BEDROOM	W22/F00		37.4	15.7	21.7	58.0	98.7	47.4	52	75	25	35	3	53.3	88.0
	R21	RESIDENTIAL	BEDROOM	W24/F00		37.0	17.2	19.8	53.5	98.8	52.7	46.7	77	26	38	2	50.6	92.3
	R22	RESIDENTIAL	LKD	W25/F00		36.7	19.8	16.9	46.0	95.7	95.6	0	74	25	42	2	43.2	92.0
				W26/F00		36.2	21.0	15.2	42.0				77	26	47	3	38.0	88.5
				W27/F00		27.3	27.3	0.0	0.0				27	4	25	4	5.0	0.0
				W28/F00		26.7	26.7	0.0	0.0				26	4	26	4	0.0	0.0
F01	R1	RESIDENTIAL	BEDROOM	W1/F01		29.1	28.8	0.3	1.0	94.2	94.0	0.2						
	R2	RESIDENTIAL	BEDROOM	W2/F01		28.7	28.4	0.3	1.0	96.7	96.7	0						
				W3/F01		28.4	28.1	0.3	1.1									
	R3	RESIDENTIAL	BEDROOM	W4/F01		28.1	27.7	0.4	1.4	76.0	75.9	0.1						
	R4	RESIDENTIAL	KITCHEN	W5/F01		37.6	25.2	12.4	33.0	97.5	92.7	4.9	67	23	45	5	32.8	78.3
	R5	RESIDENTIAL	LIVING ROOM	W6/F01		35.3	22.9	12.4	35.1	99.4	77.8	21.7	70	26	49	8	30.0	69.2
	R6	RESIDENTIAL	BEDROOM	W7/F01		33.8	23.2	10.6	31.4	99.4	98.4	1.1	69	25	53	10	23.2	60.0
	R7	RESIDENTIAL	LKD	W8/F01		24.0	18.3	5.7	23.8	97.1	80.1	17.6	41	15	33	7	19.5	53.3
				W9/F01		25.1	18.4	6.7	26.7				48	18	39	9	18.8	50.0
	R8	RESIDENTIAL	BEDROOM	W10/F01		22.0	15.7	6.3	28.6	76.2	75.2	1.4	43	18	34	9	20.9	50.0
	R10**	RESIDENTIAL	LKD	W12/F01		26.5	18.7	7.8	29.4	93.3	76.2	18.4	52	19	43	10	17.3	47.4
	R11	RESIDENTIAL	BEDROOM	W13/F01		30.1	21.3	8.8	29.2	95.5	92.4	3.3	56	18	43	7	23.2	61.1
	R12	RESIDENTIAL	BEDROOM	W14/F01		32.0	22.5	9.5	29.7	96.3	95.5	0.9	52	15	40	5	23.1	66.7
	R13	RESIDENTIAL	BEDROOM	W15/F01		18.9	13.3	5.6	29.6	86.4	85.1	1.5	29	6	24	2	17.2	66.7
	R14	RESIDENTIAL	BEDROOM	W16/F01		16.3	11.9	4.4	27.0	66.2	66.1	0.2	21	3	16	0	23.8	100.0
	R15	RESIDENTIAL	LKD	W17/F01		18.6	17.4	1.2	6.5	98.9	96.4	2.5	19	2	14	0	26.3	100.0
				W18/F01		23.1	21.6	1.5	6.5				19	2	14	0	26.3	100.0
				W19/F01		38.0	22.3	15.7	41.3				67	23	38	4	43.3	82.6
	R17	RESIDENTIAL	BEDROOM	W21/F01		38.5	20.8	17.7	46.0	98.3	88.7	9.8	67	23	33	4	50.7	82.6
	R18	RESIDENTIAL	BEDROOM	W22/F01		38.2	18.3	19.9	52.1	98.3	52.9	46.2	78	27	41	3	47.4	88.9
	R21	RESIDENTIAL	BEDROOM	W24/F01		37.9	20.1	17.8	47.0	98.2	56.5	42.5	78	27	45	4	42.3	85.2
	R22	RESIDENTIAL	LKD	W25/F01		37.7	22.3	15.4	40.8	97.7	97.6	0.1	74	25	46	1	37.8	96.0

\* Inclined Windows, \*\* Rooms deeper than 5m, \*\*\* Kitchens less than 13sqm

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	WINDOW	WINDOW NOTES	VSC (WINDOW)			NSL			APSH (WINDOW)						
						EX %	PR %	LOSS %	EX %	PR %	LOSS %	EX ANNUAL	PR ANNUAL	LOSS ANNUAL	EX WINTER	PR WINTER	LOSS WINTER	
<b>CAXTON HOUSE (CONTINUED)</b>																		
F01	R22	RESIDENTIAL	LKD	W26/F01		373	24.5	12.8	34.3	977	97.6	0.1	77	26	54	5	29.9	80.8
				W27/F01		30.6	30.6	0.0	0.0				28	5	28	5	0.0	0.0
				W28/F01		30.1	30.1	0.0	0.0				28	5	28	5	0.0	0.0
F02	R1	RESIDENTIAL	BEDROOM	W1/F02		33.4	33.2	0.2	0.6	94.2	94.1	0.1						
	R2	RESIDENTIAL	BEDROOM	W2/F02		33.1	32.8	0.3	0.9	97.0	97.0	0						
				W3/F02		32.9	32.6	0.3	0.9									
	R3	RESIDENTIAL	BEDROOM	W4/F02		32.7	32.3	0.4	1.2	99.3	99.2	0						
	R4	RESIDENTIAL	KITCHEN	W5/F02		38.5	27.9	10.6	27.5	97.6	95.0	2.7	67	23	51	9	23.9	60.9
	R5	RESIDENTIAL	LIVING ROOM	W6/F02		36.7	25.7	11.0	30.0	99.4	85.7	13.9	73	26	55	9	24.7	65.4
	R6	RESIDENTIAL	BEDROOM	W7/F02		35.7	26.4	9.3	26.1	99.5	99.5	0	72	25	58	11	19.4	56.0
	R7	RESIDENTIAL	LKD	W8/F02		21.6	16.6	5.0	23.1	97.1	90.4	6.9	43	16	36	9	16.3	43.8
				W9/F02		22.5	16.6	5.9	26.2				44	19	39	14	11.4	26.3
	R8	RESIDENTIAL	BEDROOM	W10/F02		19.7	14.3	5.4	27.4	92.5	92.5	0	40	20	35	15	12.5	25.0
	R10**	RESIDENTIAL	LKD	W12/F02		28.8	22.1	6.7	23.3	97.5	90.1	7.6	55	21	47	13	14.5	38.1
	R11	RESIDENTIAL	BEDROOM	W13/F02		32.4	24.8	7.6	23.5	98.2	97.4	0.7	59	19	51	11	13.6	42.1
	R12	RESIDENTIAL	BEDROOM	W14/F02		33.9	25.7	8.2	24.2	95.6	91.7	4.1	55	15	46	6	16.4	60.0
	R13	RESIDENTIAL	BEDROOM	W15/F02		17.1	12.2	4.9	28.7	87.3	86.4	1.1	29	6	26	3	10.3	50.0
	R14	RESIDENTIAL	BEDROOM	W16/F02		14.5	10.6	3.9	26.9	67.3	67.2	0	23	3	19	0	17.4	100.0
	R15	RESIDENTIAL	LKD	W17/F02		23.1	22.1	1.0	4.3	99.9	99.3	0.6	19	2	16	0	15.8	100.0
				W18/F02		27.9	26.6	1.3	4.7				18	2	14	0	26.3	100.0
				W19/F02		38.6	24.8	13.8	35.8				67	23	44	6	34.3	73.9
	R17	RESIDENTIAL	BEDROOM	W21/F02		39.0	23.1	15.9	40.8	98.3	91.0	7.4	68	23	42	5	38.2	78.3
	R18	RESIDENTIAL	BEDROOM	W22/F02		38.7	21.4	17.3	44.7	98.4	60.4	38.6	78	27	47	3	39.7	88.9
	R21	RESIDENTIAL	BEDROOM	W24/F02		38.6	23.3	15.3	39.6	98.4	60.2	38.9	79	27	53	4	35.9	85.2
	R22	RESIDENTIAL	LKD	W25/F02		38.2	27.4	10.8	28.3	98.2	98.1	0	77	26	59	8	23.4	69.2
				W26/F02		33.9	33.9	0.0	0.0				28	5	29	5	0.0	0.0
				W27/F02		38.5	25.8	12.7	33.0				77	28	57	8	26.0	71.4
				W28/F02		33.5	33.5	0.0	0.0				28	5	29	5	0.0	0.0
F03	R1	RESIDENTIAL	BEDROOM	W1/F03		37.3	36.6	0.7	1.9	94.2	94.1	0.1						
	R2	RESIDENTIAL	BEDROOM	W2/F03		37.2	36.4	0.8	2.2	96.7	96.7	0						
				W3/F03		37.0	36.3	0.7	1.9									
	R3	RESIDENTIAL	BEDROOM	W4/F03		36.9	36.1	0.8	2.2	99.2	99.2	0						
	R4	RESIDENTIAL	KITCHEN	W5/F03		39.3	30.7	8.6	21.9	97.6	97.1	0.5	68	23	55	11	19.1	52.2
	R5	RESIDENTIAL	LIVING ROOM	W6/F03		38.0	28.6	9.4	24.7	99.4	92.5	7	78	27	63	12	19.2	55.6
	R6	RESIDENTIAL	BEDROOM	W7/F03		37.5	29.6	7.9	21.1	99.5	99.5	0	77	26	66	15	14.3	42.3
	R7	RESIDENTIAL	LKD	W8/F03		5.1	1.8	3.3	64.7	94.7	83.9	11.3	4	4	3	3	25.0	25.0
				W9/F03		5.3	1.7	3.6	67.9				4	4	3	3	25.0	25.0
	R8	RESIDENTIAL	BEDROOM	W10/F03		4.6	1.4	3.2	69.6	87.1	82.7	5	2	2	1	1	50.0	50.0
	R10**	RESIDENTIAL	LKD	W12/F03		32.1	26.5	5.6	17.4	99.3	98.1	1.3	62	22	56	16	9.7	27.3
	R11	RESIDENTIAL	BEDROOM	W13/F03		35.2	28.8	6.4	18.2	99.0	98.9	0	61	21	54	14	11.5	33.3
	R12	RESIDENTIAL	BEDROOM	W14/F03		36.2	29.4	6.8	18.8	96.1	95.3	0.8	62	19	54	11	12.9	42.1
	R13	RESIDENTIAL	BEDROOM	W15/F03		6.8	2.7	4.1	60.3	85.1	83.2	2.3	8	5	5	2	37.5	60.0
	R14	RESIDENTIAL	BEDROOM	W16/F03		5.5	2.3	3.2	58.2	64.2	52.4	18.3	8	3	4	0	50.0	100.0
	R15	RESIDENTIAL	LKD	W17/F03		31.2	30.4	0.8	2.6	100.0	99.9	0.1	18	2	16	0	15.8	100.0
				W18/F03		33.6	32.5	1.1	3.3				19	2	15	0	21.1	100.0

\* Inclined Windows, \*\* Rooms deeper than 5m, \*\*\* Kitchens less than 13sqm

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	WINDOW	WINDOW NOTES	VSC (WINDOW)			NSL			APSH (WINDOW)						
						EX %	PR %	LOSS %	EX %	LOSS %	PR %	EX	LOSS %	PR				
												ANNUAL	WINTER	ANNUAL	WINTER			
<b>CAXTON HOUSE (CONTINUED)</b>																		
F03	R15	RESIDENTIAL	LKD	W19/F03		391	274	117	299	100.0	99.9	0.1	67	23	49	8	26.9	65.2
	R17	RESIDENTIAL	BEDROOM	W21/F03		392	257	135	34.4	94.2	86.0	8.7	68	23	48	7	29.4	69.6
	R18	RESIDENTIAL	BEDROOM	W22/F03		392	24.9	143	36.5	98.4	75.3	23.5	79	28	56	7	29.1	75.0
	R21	RESIDENTIAL	BEDROOM	W24/F03		391	271	120	30.7	98.4	69.5	29.4	80	28	63	11	21.2	60.7
	R22	RESIDENTIAL	LKD	W25/F03		386	285	101	26.2	100.0	100.0	0	77	27	63	13	18.2	51.9
				W26/F03		388	30.4	8.4	21.6				78	28	68	18	12.8	35.7
				W27/F03		369	36.9	0.0	0.0				32	7	32	7	0.0	0.0
				W28/F03		367	36.7	0.0	0.0				32	7	32	7	0.0	0.0
F04	R1	RESIDENTIAL	BEDROOM	W1/F04		395	38.5	1.0	2.5	98.5	98.5	0						
	R3	RESIDENTIAL	LKD	W3/F04		396	38.4	1.2	3.0	99.2	94.6	4.7	50	2	19	1	5.0	50.0
				W4/F04		11.8	6.3	5.5	46.6				16	15	8	7	50.0	53.3
	R4	RESIDENTIAL	BEDROOM	W5/F04		10.0	5.7	4.3	43.0	86.9	83.7	3.7	10	9	7	6	30.0	33.3
	R5	RESIDENTIAL	KITCHEN***	W6/F04		11.0	7.0	4.0	36.4	94.9	92.2	2.9	15	13	12	10	20.0	23.1
	R6	RESIDENTIAL	BEDROOM	W7/F04		10.1	7.0	3.1	30.7	87.3	83.2	4.7	12	11	9	8	25.0	27.3
	R7	RESIDENTIAL	LKD	W8/F04		389	38.2	0.7	1.8	100.0	99.8	0.2	20	2	17	0	15.0	100.0
				W9/F04		385	37.6	0.9	2.3				20	2	17	0	15.0	100.0
				W10/F04		395	30.7	8.8	22.3				68	23	56	13	17.6	43.5
	R9	RESIDENTIAL	BEDROOM	W12/F04		396	29.0	10.6	26.8	97.9	97.0	0.9	68	23	52	9	23.5	60.9
	R10	RESIDENTIAL	BEDROOM	W13/F04		395	29.1	10.4	26.3	98.7	97.3	1.4	80	28	65	13	18.8	53.6
	R12	RESIDENTIAL	LKD	W14/F04		395	31.7	7.8	19.7	100.0	99.2	0.8	80	28	71	19	11.2	32.1
				W15/F04		394	39.4	0.0	0.0				32	7	32	7	0.0	0.0
	R13	RESIDENTIAL	BEDROOM	W16/F04		395	39.5	0.0	0.0	99.4	99.4	0						
				W17/F04		391	38.7	0.4	1.0									
<b>ROWLOCK HOUSE</b>																		
F00	R1	RESIDENTIAL	LKD	W1/F00		328	32.8	0.0	0.0	93.2	92.4	0.9	58	20	58	20	0.0	0.0
				W2/F00		5.7	3.3	2.4	42.1				5	4	3	3	40.0	25.0
	R2	RESIDENTIAL	LKD	W3/F00		5.1	2.6	2.5	49.0	97.0	74.8	22.9	4	4	1	1	75.0	75.0
				W4/F00		34.1	22.7	11.4	33.4				33	6	10	1	69.7	83.3
	R3	RESIDENTIAL	BEDROOM	W5/F00		323	22.6	9.7	30.0	90.6	83.0	8.4						
	R4	RESIDENTIAL	BEDROOM	W6/F00		266	17.8	8.8	33.1	98.1	76.1	22.5						
F01	R1	RESIDENTIAL	BEDROOM	W1/F01		387	29.6	9.1	23.5	97.8	93.9	4.1	79	26	64	21	19.0	19.2
				W2/F01		387	29.0	9.7	25.1				79	26	60	20	24.1	23.1
	R2**	RESIDENTIAL	LKD	W3/F01		356	25.3	10.3	28.9	88.5	56.9	35.7						
	R3	RESIDENTIAL	BEDROOM	W4/F01		354	26.7	8.7	24.6	98.9	98.8	0						
				W5/F01		303	25.1	5.2	17.2									
	R4	RESIDENTIAL	BEDROOM	W6/F01		345	28.2	6.3	18.3	95.6	95.6	0						
	R8	RESIDENTIAL	BEDROOM	W8/F01		253	20.7	4.6	18.2	98.2	98.2	0						
				W9/F01		343	30.2	4.1	12.0									
	R9**	RESIDENTIAL	LKD	W10/F01		339	30.5	3.4	10.0	97.9	97.9	0						
	R10	RESIDENTIAL	BEDROOM	W11/F01		220	21.2	0.8	3.6	84.0	83.8	0.2						
				W12/F01		331	30.6	2.5	7.6	98.2	97.8	0.4						
				W13/F01		328	30.7	2.1	6.4									
F02	R1	RESIDENTIAL	BEDROOM	W1/F02		384	30.2	8.2	21.4	97.8	94.2	3.7	80	27	67	22	16.2	18.5
				W2/F02		384	29.7	8.7	22.7				77	27	63	21	18.2	22.2
				W3/F02		367	27.8	8.9	24.3	93.6	64.7	30.8						

\* Inclined Windows, \*\* Rooms deeper than 5m, \*\*\* Kitchens less than 13sqm

FLOOR	ROOM	PROPERTY TYPE	ROOM USE	WINDOW	WINDOW NOTES	VSC (WINDOW)			NSL			APSH (WINDOW)						
						EX %	PR %	LOSS %	EX %	PR %	LOSS %	ANNUAL	WINTER	ANNUAL	WINTER	ANNUAL	WINTER	
<b>ROWLOCKHOUSE (CONTINUED)</b>																		
F02	R3	RESIDENTIAL	BEDROOM			366	29.2	7.4	20.2	98.8	98.8	0						
				W4/F02		315	27.1	4.4	14.0									
	R4	RESIDENTIAL	BEDROOM			358	30.5	5.3	14.8	95.6	95.6	0						
	R8	RESIDENTIAL	BEDROOM			262	22.3	3.9	14.9	98.2	98.2	0						
				W8/F02		35.9	32.4	3.5	9.7									
	R9**	RESIDENTIAL	LKD			356	32.7	2.9	8.1	99.4	99.4	0						
	R10	RESIDENTIAL	BEDROOM			236	22.9	0.7	3.0	84.0	84.0	0.1						
	R11	RESIDENTIAL	LKD			35.1	33.0	2.1	6.0	99.2	99.2	0						
				W12/F02		34.9	33.1	1.8	5.2									
F03	R1	RESIDENTIAL	BEDROOM			364	29.6	6.8	18.7	93.7	93.7	5	67	24	58	20	13.4	16.7
				W1/F03		365	29.2	7.3	20.0				67	24	58	20	13.4	16.7
	R2**	RESIDENTIAL	LKD			378	30.6	7.2	19.0	98.5	98.5	22.6						
	R4	RESIDENTIAL	BEDROOM			37.7	31.7	6.0	15.9	98.8	98.8	0						
				W4/F03		32.7	29.2	3.5	10.7									
	R5	RESIDENTIAL	BEDROOM			371	32.9	4.2	11.3	95.7	95.7	0						
	R7	RESIDENTIAL	BEDROOM			284	25.3	3.1	10.9	98.2	98.2	0						
				W8/F03		374	34.6	2.8	7.5									
	R8**	RESIDENTIAL	LKD			372	34.9	2.3	6.2	99.4	99.4	0						
	R9	RESIDENTIAL	BEDROOM			276	27.0	0.6	2.2	84.3	84.2	0						
	R10	RESIDENTIAL	LKD			370	35.2	1.8	4.9	99.2	99.2	0						
				W12/F03		370	35.4	1.6	4.3									
F04	R1	RESIDENTIAL	UNKNOWN			38.7	34.3	4.4	11.4	N.A.	N.A.	N.A.						
	R4	RESIDENTIAL	UNKNOWN			38.6	36.7	1.9	4.9	N.A.	N.A.	N.A.						
	R5	RESIDENTIAL	UNKNOWN			38.4	37.1	1.3	3.4	N.A.	N.A.	N.A.						

\* Inclined Windows, \*\* Rooms deeper than 5m, \*\*\* Kitchens less than 13sqm

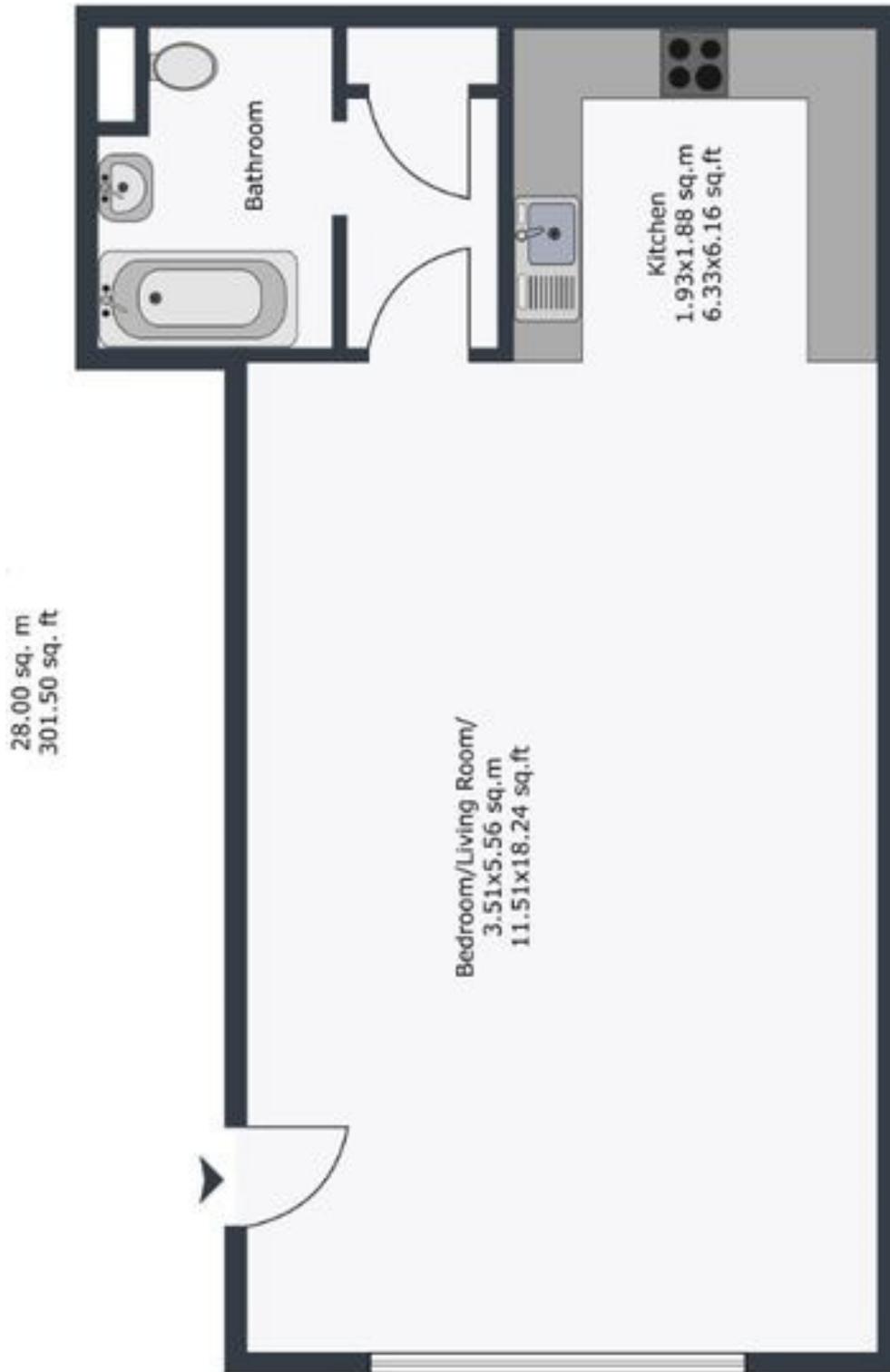


APPENDIX 05  
**FLOOR PLANS**

# APPENDIX 05 FLOOR PLANS: QUOIN HOUSE



APPENDIX 05  
FLOOR PLANS:  
CHURCHILL HOUSE



Layout and measurements are approximate only and for illustrative purposes only.

APPENDIX 05  
FLOOR PLANS:  
CHURCHILL HOUSE (FLAT 9 KITCHEN)



APPENDIX 05  
FLOOR PLANS:  
**CHURCHILL HOUSE (FLAT 9 STUDIO - WINDOWS  
FACING SITE)**



APPENDIX 05  
FLOOR PLANS:  
CHURCHILL HOUSE (FLAT 9 STUDIO)



# APPENDIX 05 FLOOR PLANS: 19 ST STEPHENS ROAD

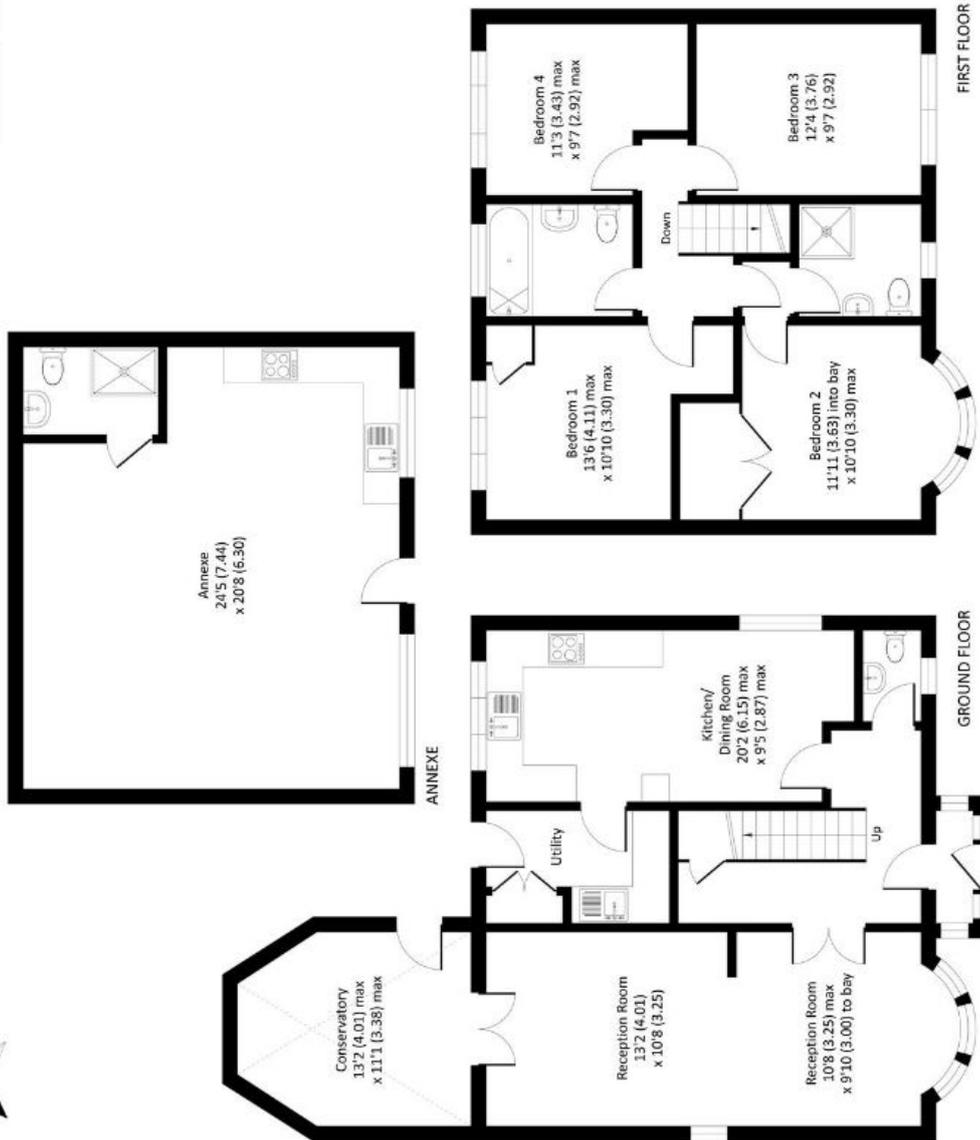
## St. Stephens Road, Yiewsley, West Drayton, UB7 7RL

Approximate Area = 1466 sq ft / 136 sq m

Annexe = 505 sq ft / 47 sq m

Total = 1971 sq ft / 183 sq m

For identification only - Not to scale



**RICS**  
Certified  
Property  
Measurer

Floor plan produced in accordance with RICS Property Measurement Standards incorporating  
International Property Measurement Standards (IPMS Residential) © nicholson 2021.  
Produced for Gibbs-Gleeson - REF: 893970

# APPENDIX 05 FLOOR PLANS: ONslow COURT (GROUND FLOOR)









# APPENDIX 05 FLOOR PLANS: CAXTON HOUSE (GROUND FLOOR)





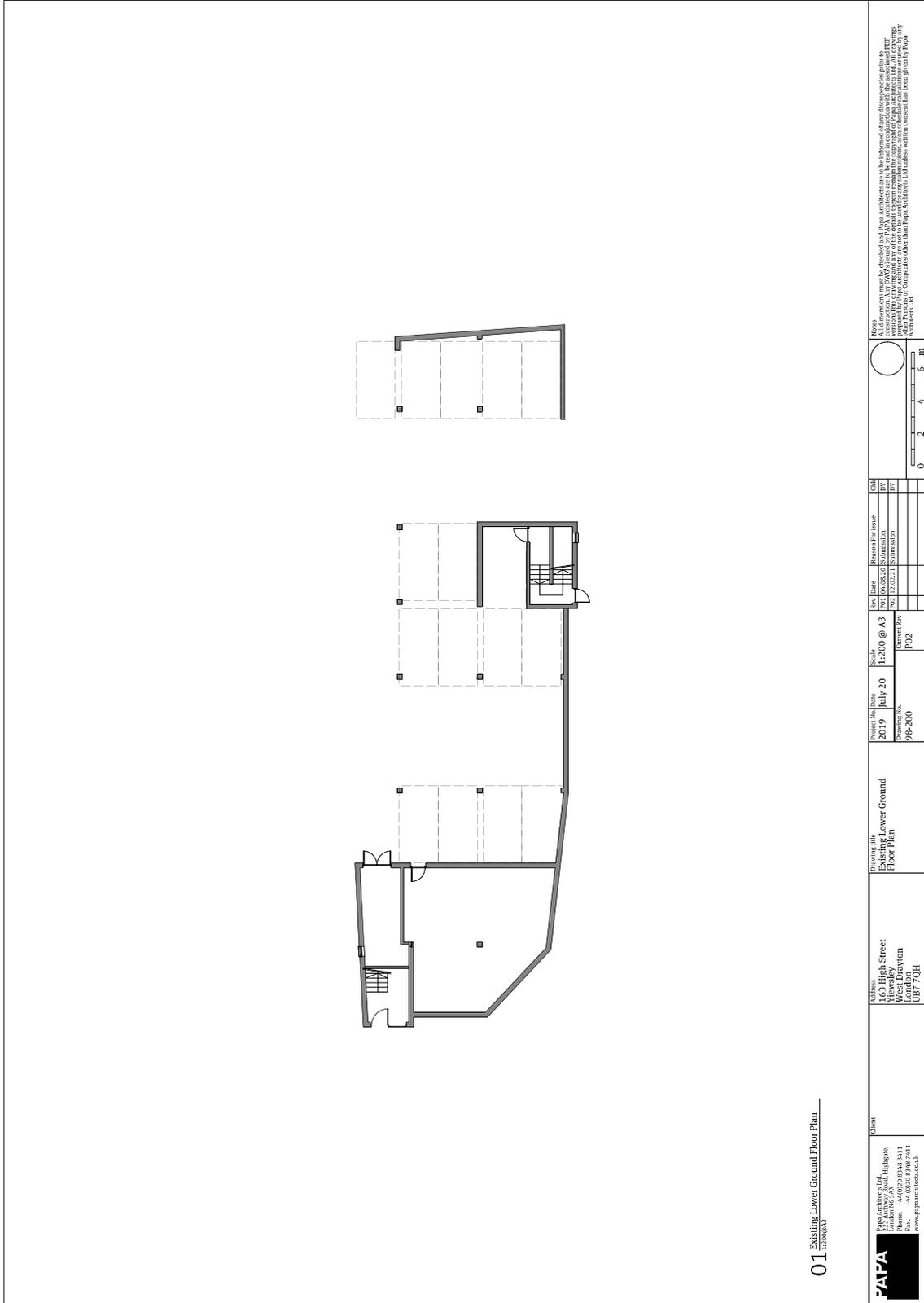
# APPENDIX 05 FLOOR PLANS: CAXTON HOUSE (FIRST, SECOND & THIRD FLOOR)



# APPENDIX 05 FLOOR PLANS: CAXTON HOUSE (FOURTH FLOOR)



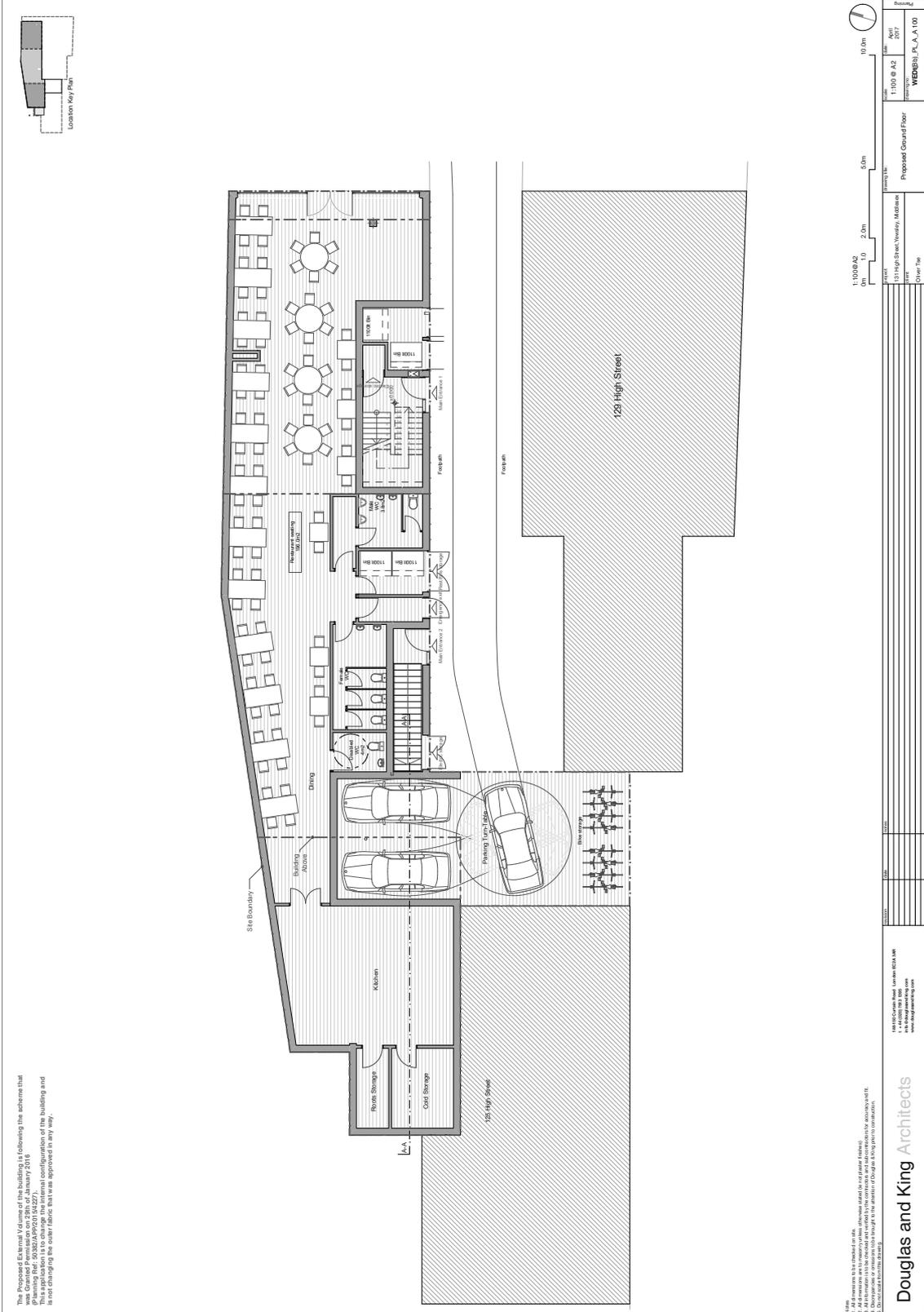
# APPENDIX 05 FLOOR PLANS: 163 HIGH STREET







# APPENDIX 05 FLOOR PLANS: 131 HIGH STREET



The Proposed External Volume of the building is following the scheme that was Granted Permission on 28th of January 2016.  
This application is to change the external configuration of the building and is not changing the substructure that was approved in any way.

- 1. All dimensions to be checked on site.
- 2. All dimensions to be measured from the finished floor level unless otherwise stated.
- 3. All dimensions to be measured from the finished floor level unless otherwise stated.
- 4. Dimensions or volumes that are in brackets are for information only.
- 5. Dimensions or volumes that are in brackets are for information only.

**Douglas and King Architects**  
140-142 Colindale Avenue, London NW9 4EQ  
Tel: 020 8834 1100  
www.douglasandking.com

131 High Street, Hendon, Middlesex  
Proposed Ground Floor  
Other Use

Project: 131 High Street, Hendon, Middlesex  
Drawing No: WKB(01)\_FL\_A\_A100

Scale: 1:100 @ A3  
Date: April 2017

Author: WKB  
Checked: WKB  
Drawn: WKB

Client: WKB  
Project: 131 High Street, Hendon, Middlesex

Project: 131 High Street, Hendon, Middlesex  
Drawing No: WKB(01)\_FL\_A\_A100

Scale: 1:100 @ A3  
Date: April 2017

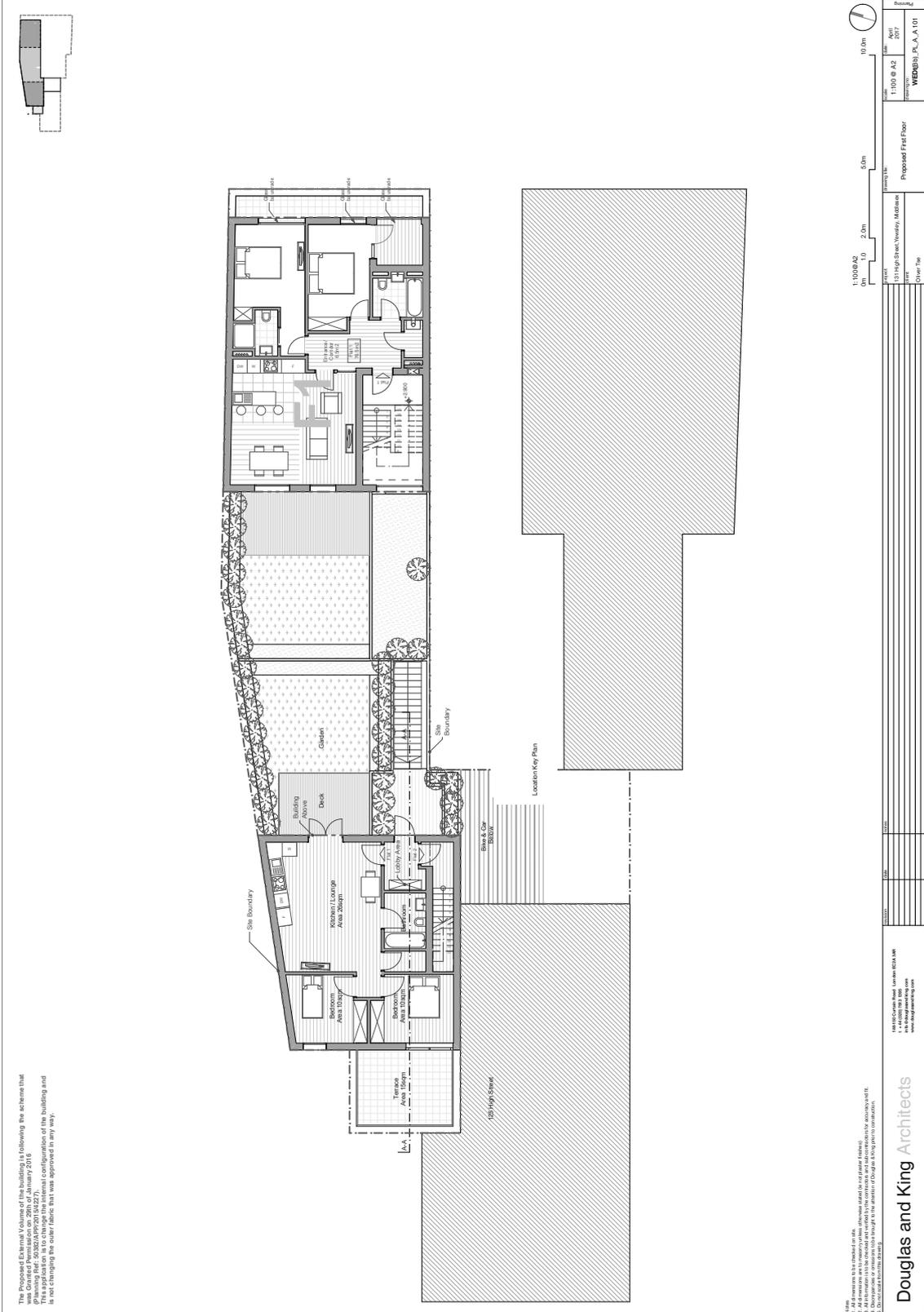
Author: WKB  
Checked: WKB  
Drawn: WKB

Client: WKB  
Project: 131 High Street, Hendon, Middlesex

Project: 131 High Street, Hendon, Middlesex  
Drawing No: WKB(01)\_FL\_A\_A100

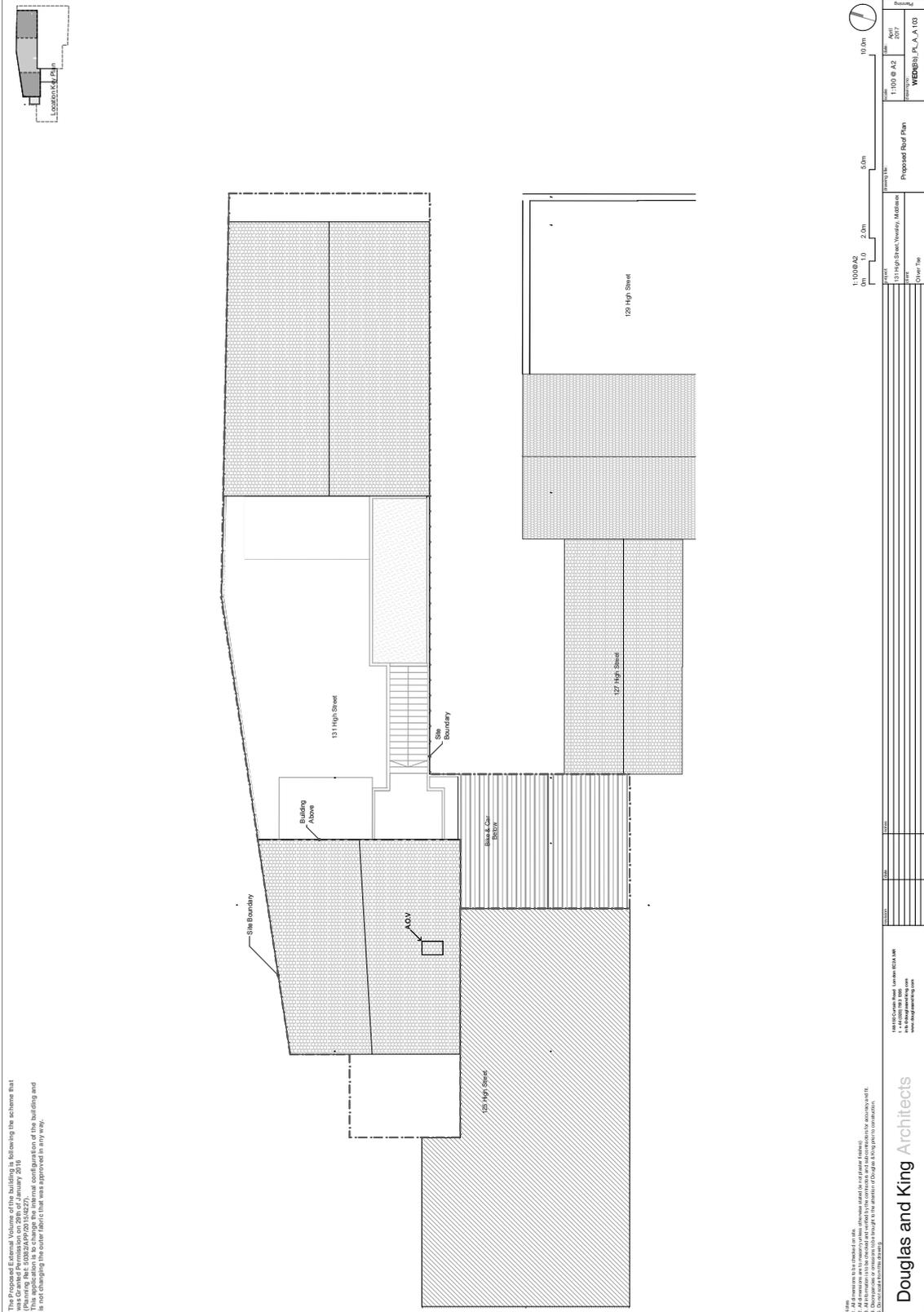
Scale: 1:100 @ A3  
Date: April 2017

# APPENDIX 05 FLOOR PLANS: 131 HIGH STREET





# APPENDIX 05 FLOOR PLANS: 131 HIGH STREET



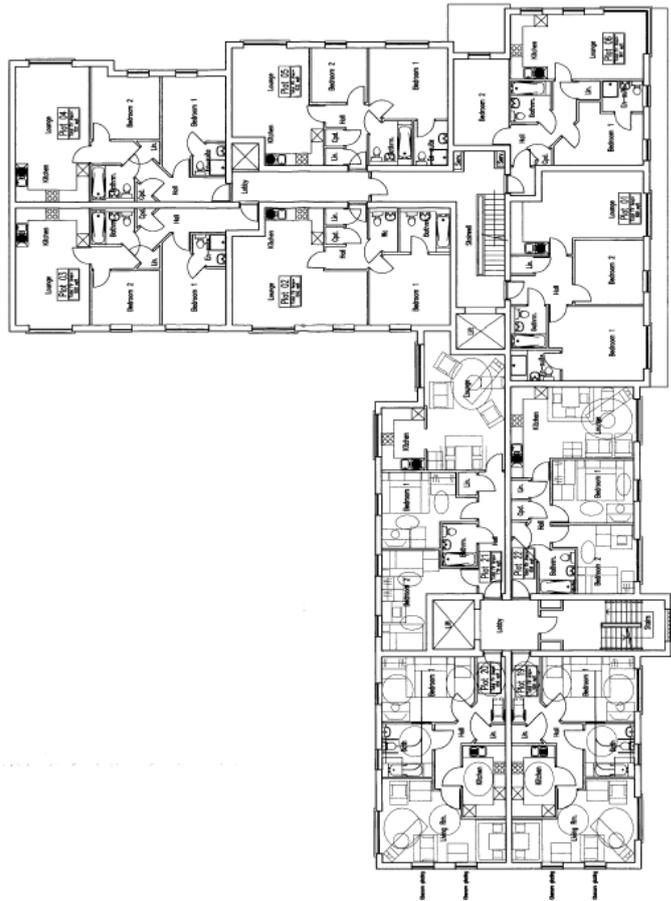
This document is a copy of the plan as submitted to the Local Planning Authority. It is not to be used for any other purpose. The plan was approved on 28th of January 2018. Any changes to the plan must be approved in writing. The plan is not to be used for any other purpose.

1. All dimensions to be checked on site.  
 2. All dimensions to be checked on site.  
 3. All dimensions to be checked on site.  
 4. Dimensions of elements to be checked on site.  
 5. Dimensions of elements to be checked on site.

**Douglas and King Architects**  
 1, 1000 10th Street  
 www.douglasandking.com



# APPENDIX 05 FLOOR PLANS: AUSTEN HOUSE & CHILTERN HOUSE (FIRST FLOOR)



First Floor

ALL DIMENSIONS IN METERS UNLESS OTHERWISE STATED.  
 ALL DIMENSIONS TO FACE UNLESS OTHERWISE STATED.  
 ALL DIMENSIONS TO CENTERLINE UNLESS OTHERWISE STATED.  
 ALL DIMENSIONS TO FINISH UNLESS OTHERWISE STATED.  
 ALL DIMENSIONS TO EXISTING UNLESS OTHERWISE STATED.  
 ALL DIMENSIONS TO NEW UNLESS OTHERWISE STATED.  
 ALL DIMENSIONS TO CENTERLINE UNLESS OTHERWISE STATED.  
 ALL DIMENSIONS TO FINISH UNLESS OTHERWISE STATED.  
 ALL DIMENSIONS TO EXISTING UNLESS OTHERWISE STATED.  
 ALL DIMENSIONS TO NEW UNLESS OTHERWISE STATED.

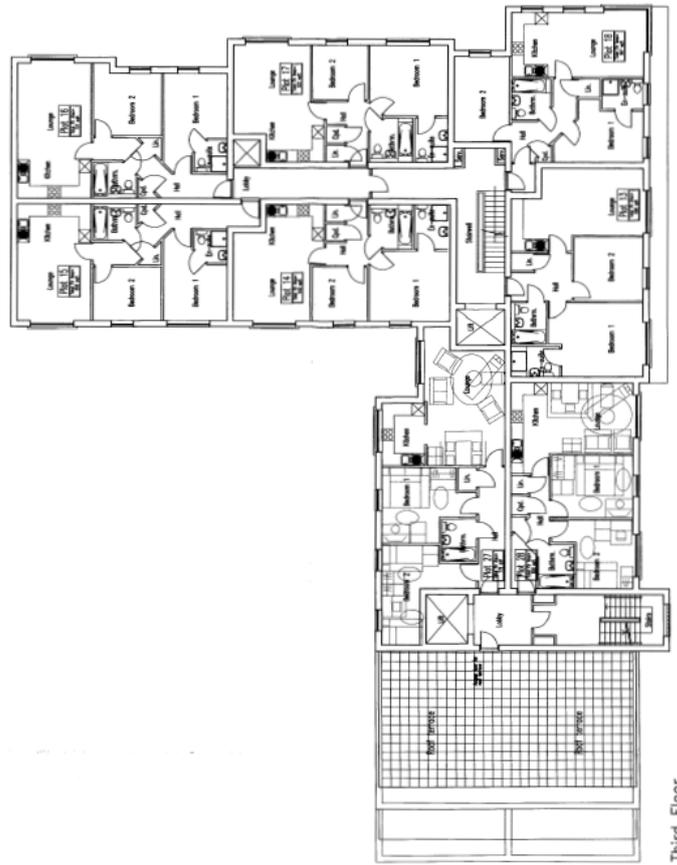
**Architectus**  
 ARCHITECTS, PLANNERS AND INTERIORS  
 113-117, HIGH STREET, WEST DRAYTON, MIDDLESEX, M22 6JH  
 TEL: 0181 606 1111 FAX: 0181 606 1112  
 WWW.ARCHITECTUS.CO.UK

CLIENT: Linden Homes Ltd.  
 PROJECT: 113-117, HIGH STREET, WEST DRAYTON, MIDDLESEX, M22 6JH  
 DRAWING: FIRST FLOOR PLAN  
 DATE: 06/022/013F  
 SCALE: 1:100  
 DRAWN: JR  
 CHECKED: JR  
 DATE: SEPT 06

2007 / 3 0 6 7



# APPENDIX 05 FLOOR PLANS: AUSTEN HOUSE & CHILTERN HOUSE (THIRD FLOOR)



Third Floor

**Architectus**  
 ARCHITECTS  
 113-117, HIGH STREET,  
 YEWSEY,  
 WEST DRAYTON,  
 MIDDLESEX UB8 3HE  
 TEL: 0181 606 2222  
 FAX: 0181 606 2223  
 WWW.ARCHITECTUS.CO.UK

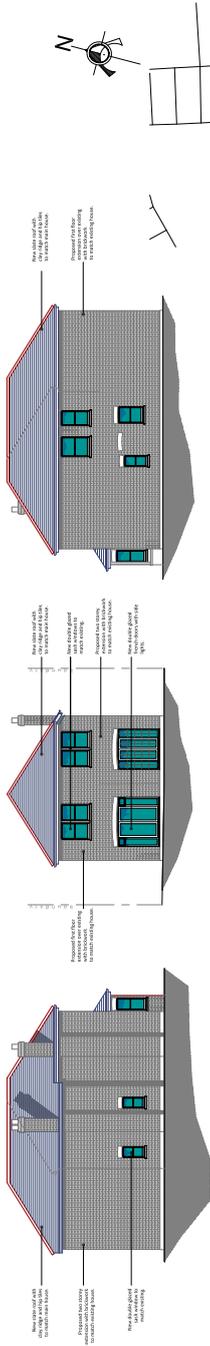
client: Linden Homes Ltd.  
 project: 113-117, HIGH STREET,  
 YEWSEY,  
 WEST DRAYTON.  
 drawings: THIRD FLOOR PLAN

DATE NO: 06/022/015G  
 SCALE: 1 : 100  
 DRAWN: JR  
 CHECKED: JR  
 DATE: 06/022/015G  
 DATE: SEPT 06

2007/3067

# APPENDIX 05 FLOOR PLANS: 4A ST STEPHENS ROAD

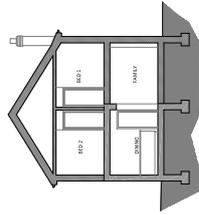
**PLANNING NOTES:**  
 1. THIS PLAN IS A PRELIMINARY DESIGN AND IS SUBJECT TO THE APPROVAL OF THE LOCAL AUTHORITY.  
 2. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE STATED.  
 3. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE STATED.  
 4. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE STATED.  
 5. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE STATED.  
 6. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE STATED.  
 7. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE STATED.  
 8. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE STATED.  
 9. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE STATED.  
 10. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE STATED.



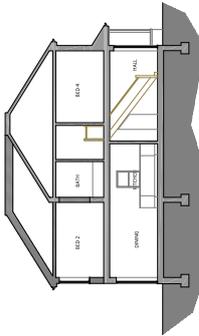
PROPOSED SIDE ELEVATION

PROPOSED REAR ELEVATION

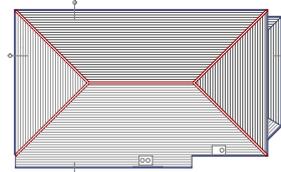
PROPOSED SIDE ELEVATION



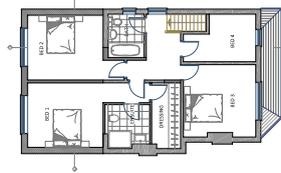
PROPOSED SECTION B B



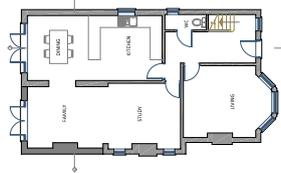
PROPOSED SECTION A A



PROPOSED ROOF PLAN



PROPOSED FIRST FLOOR PLAN



PROPOSED GROUND FLOOR PLAN



PROPOSED SITE PLAN 1:200

DATE	DESCRIPTION	BY	CHKD
15/01/2026	ISSUED FOR PERMIT	MAH	MAH

Ms A Hussain

<b>TALUEMAN ARCHITECTS</b>	
architects	project managers
15/01/2026	15/01/2026
15/01/2026	15/01/2026
15/01/2026	15/01/2026

<b>4a St Stephens Road</b>	
West Graydon	
Middlesex	
Proposed Plans and Elevations	
DATE	NO
15/01/2026	1054/AG/002

# APPENDIX 05 FLOOR PLANS: ROWLOCK HOUSE

ON THESE PLANS, THE WORDS "PROPOSED" AND "PROPOSED" ARE SUBJECT TO SURVEY AND SITE INSPECTION.

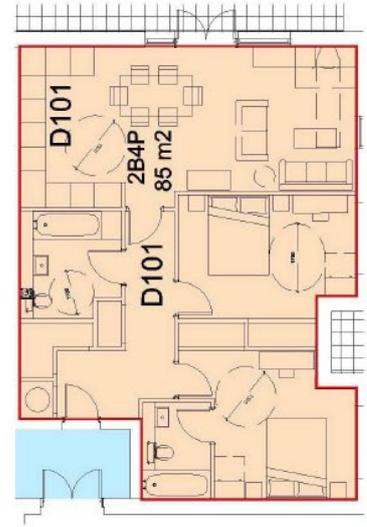
**PLANNING**  
NOT FOR CONSTRUCTION

Doc. No.	10/10/10	Rev.	1.0
Date	10/10/10	By	10/10/10
Author	10/10/10	Check	10/10/10
Project	10/10/10	Scale	10/10/10

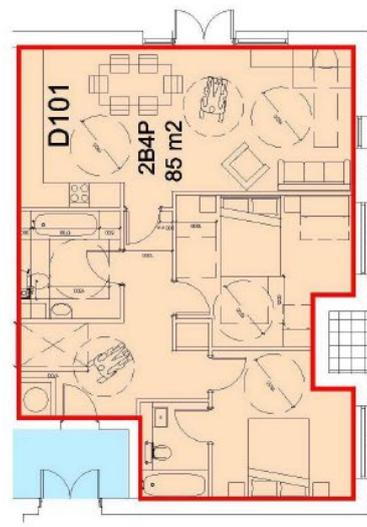
**ColladoCollins**  
Architects &  
Masterplanners  
10/10/10  
10/10/10  
10/10/10  
10/10/10

**TESCO**  
TESCO  
Viewley  
Proposed Residential Plans  
Wheelchair Units - Private Units  
Levels 01 Block D Only

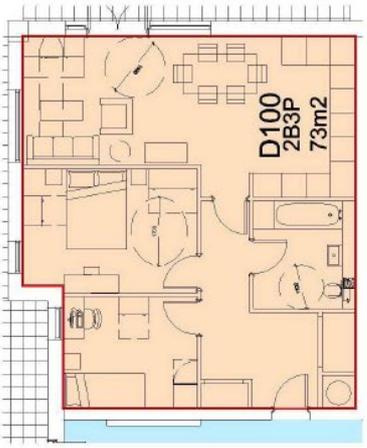
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Drawn	10/10/10	Checked	10/10/10
Scale	10/10/10	Project No.	10/10/10



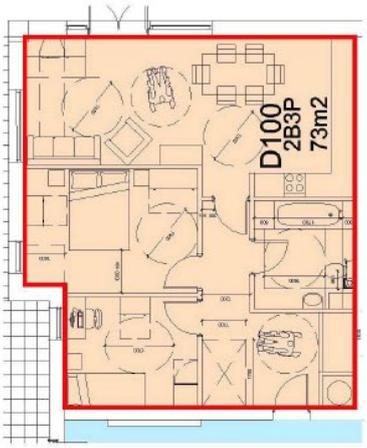
**A** Life time 2Bed unit  
Scale: 1:50 @ A1 / 1:100 @ A2



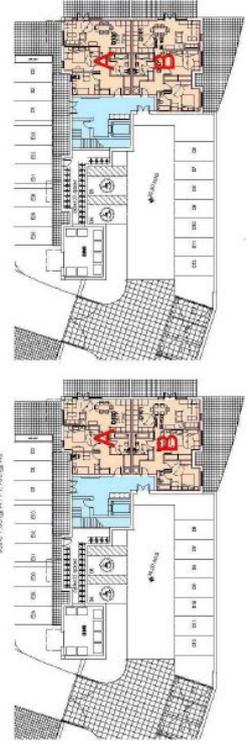
**B** Life time 2Bed unit  
Scale: 1:50 @ A1 / 1:100 @ A2



**A** Adoption into 2Bed Wheelchair Accessible Unit  
Scale: 1:50 @ A1 / 1:100 @ A2



**B** Adoption into 2Bed Wheelchair Accessible Unit  
Scale: 1:50 @ A1 / 1:100 @ A2



**KEY PLAN**  
Residential Block D - Private  
Scale: 1:250 @ A1 / 1:500 @ A2  
Adopted (1:50)  
2020 Construction (1:250)  
Wheelchair Accessible Unit

© Environment Canada 2010

# APPENDIX 05 FLOOR PLANS: 6 TROUT ROAD

## Trout Road, Yiewsley, West Drayton, UB7

Approximate Area = 642 sq ft / 59.6 sq m

Outbuilding = 83 sq ft / 7.7 sq m

Total = 726 sq ft / 67.3 sq m

*For identification only - Not to scale*

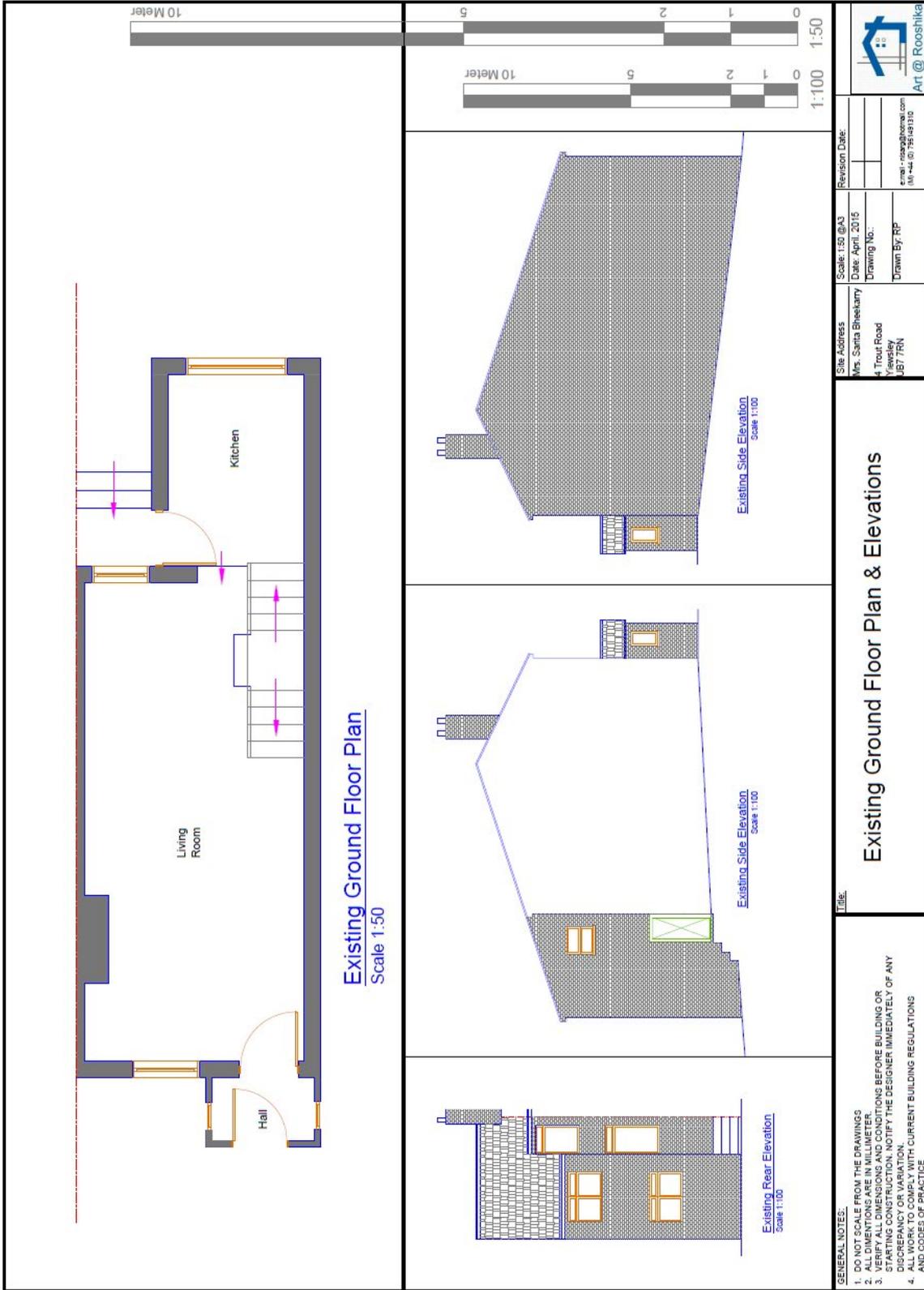


Floor plan produced in accordance with BS25 (Property Measurement Standards) incorporating International Property Measurement Standards (IPMS2 (Residential)). © Romans 2022. Produced for Romans REF: 602491

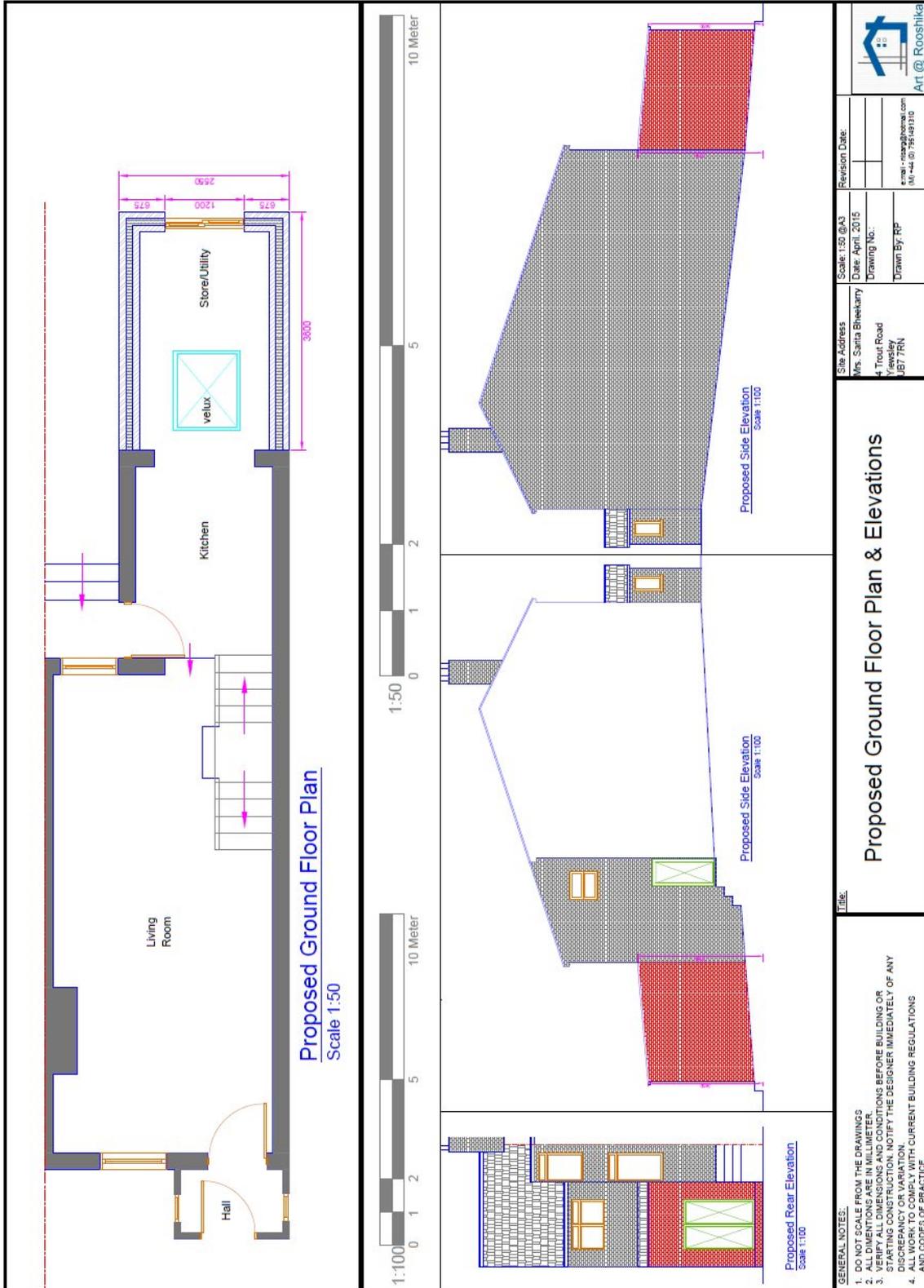




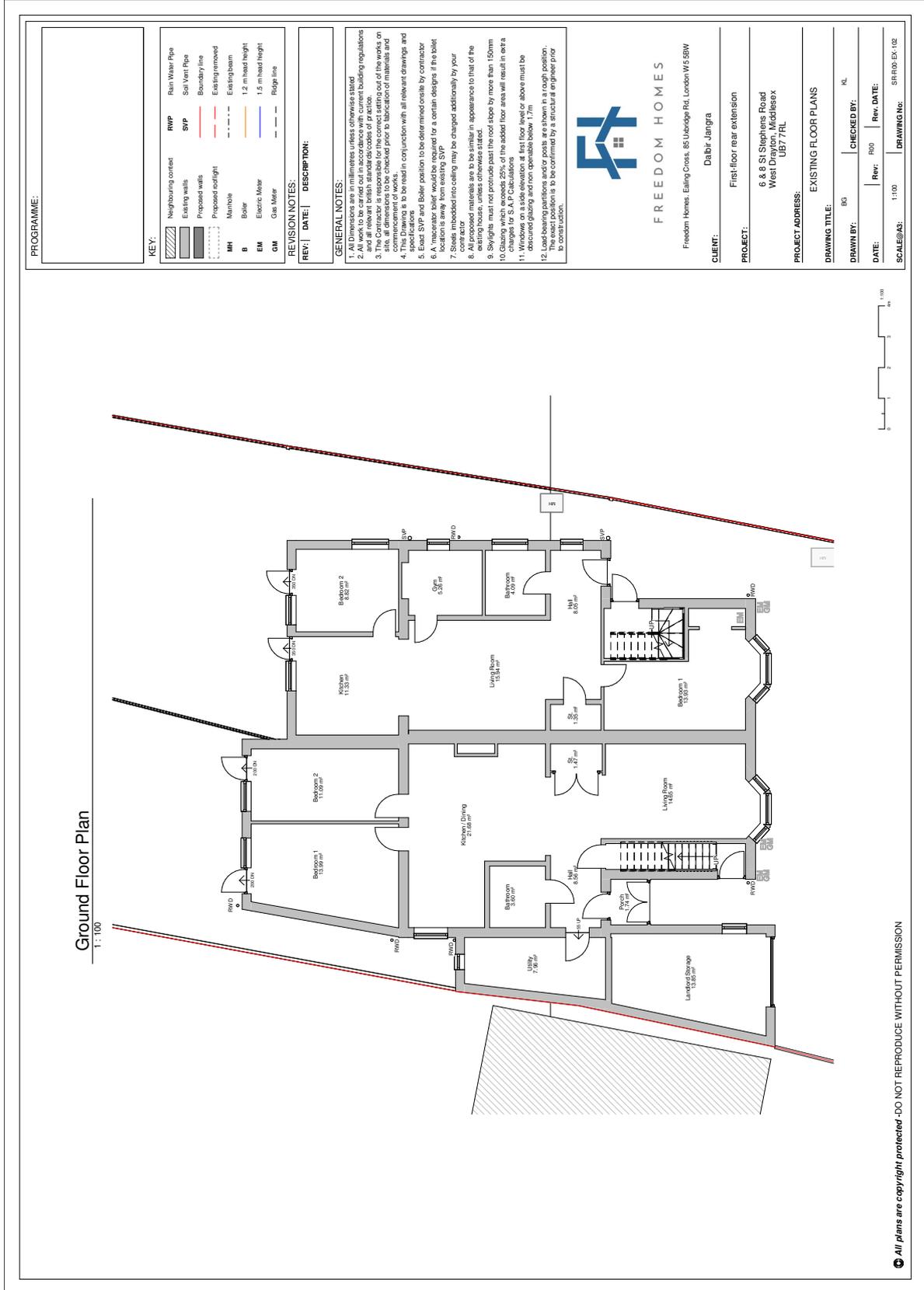
# APPENDIX 05 FLOOR PLANS: 4 TROUT ROAD (EXISTING)



# APPENDIX 05 FLOOR PLANS: 4 TROUT ROAD (PROPOSED)



# APPENDIX 05 FLOOR PLANS: 6 ST STEPHENS ROAD (GROUND FLOOR)



**PROGRAMME:**

**KEY:**

	Neighbouring context		RWP	Rain Water Pipe
	Existing walls		SVP	Soil Vent Pipe
	Proposed wall			Boundary line
	Proposed window			Existing removed
	MH			Existing beam
	B			1.2 m head height
	EM			1.5 m head height
	GM			Gas Meter
				Ridge line

**REVISION NOTES:**

REV.	DATE	DESCRIPTION:

**GENERAL NOTES:**

- All dimensions are in millimetres unless otherwise stated.
- All work to be carried out in accordance with current building regulations and all relevant British standards codes of practice.
- Where the proposed work involves the removal of existing materials on site, all dimensions to be checked prior to fabrication of materials and commencement of works.
- Where the proposed work involves the removal of existing materials on site, all dimensions to be checked prior to fabrication of materials and commencement of works.
- Exact SVP and Boiler position to be determined onsite by contractor.
- A 'meccanic boiler' would be required for a certain design if the boiler location is away from existing SVP.
- Where the proposed work involves the removal of existing materials on site, all dimensions to be checked prior to fabrication of materials and commencement of works.
- All proposed materials are to be similar in appearance to that of the existing materials unless otherwise stated.
- Any glazing that is proposed with the roof slope by more than 150mm to 100mm shall be in accordance with BS 6858.
- Any additional floor areas will result in an increase in the floor level.
- Changes for S.A.P. Calculations.
- Windows on a side elevation at first floor level or above must be obscured glazing and non-operable below 1.7m.
- Lead-bearing partitions and/or posts are shown in a rough position. Their final position is to be confirmed by a structural engineer prior to construction.



**FREEDOM HOMES**

Freedom Homes, Ealing Cross, 85 Uxbridge Rd, London W5 5BW

**CLIENT:** Dalbir Jangra

**PROJECT:** First-floor rear extension

**PROJECT ADDRESS:** 6, 8 St Stephens Road, West Drayton, Middlesex UB7 7RL

**DRAWING TITLE:** EXISTING FLOOR PLANS

**DRAWN BY:** BG

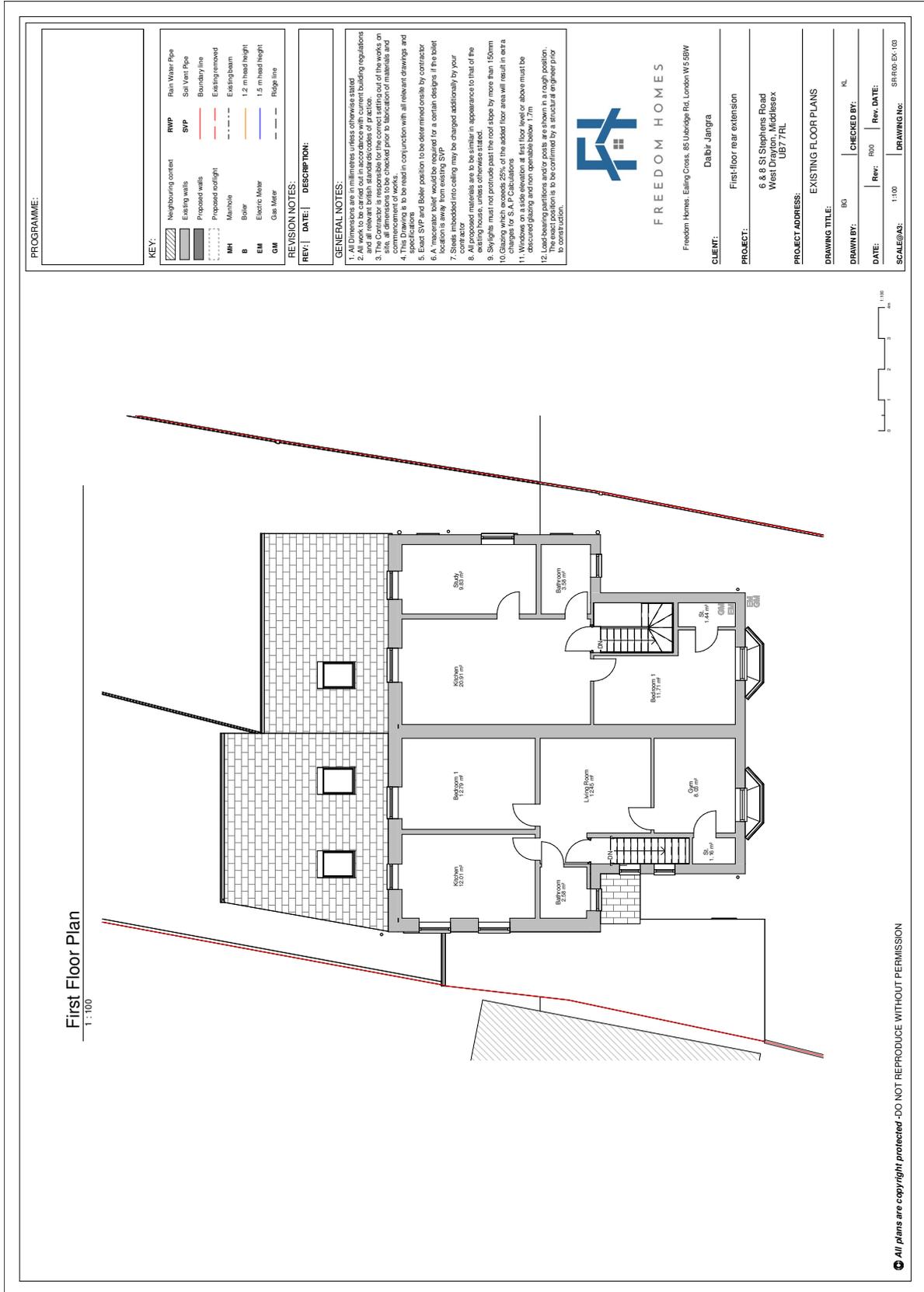
**CHECKED BY:** RL

**DATE:**      **REV:**      **REV. DATE:**

**SCALE/AS:** 1:100      **DRAWING No.:** SR100-EX-102

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# APPENDIX 05 FLOOR PLANS: 6 ST STEPHENS ROAD (FIRST FLOOR)



# APPENDIX 05 FLOOR PLANS: 8 ST STEPHENS ROAD (GROUND FLOOR)



**PROGRAMME:**

**KEY:**

	Neighbouring context		RWP	Rain Water Pipe
	Existing walls		SVP	Soil Vent Pipe
	Proposed wall			Boundary line
	Proposed window			Existing removed
	MH			Existing beam
	B			1.2 m head height
	EM			1.5 m head height
	GM			Ridge line

**REVISION NOTES:**

REV.	DATE	DESCRIPTION:

**GENERAL NOTES:**

- All dimensions are in millimetres unless otherwise stated.
- All work to be carried out in accordance with current building regulations and all relevant British standards codes of practice.
- Where the proposed works are to be carried out on an existing structure, all dimensions to be checked prior to fabrication of materials and commencement of works.
- Where the proposed works are to be carried out on a new structure, all dimensions to be checked in conjunction with all relevant drawings and specifications.
- Exact SVP and Boiler position to be determined onsite by contractor.
- A 'meccanic boiler' would be required for a certain design if the boiler location is away from existing SVP.
- Where the proposed works are to be carried out on an existing structure, the contractor into ceiling may be charged additionally by your contractor.
- All proposed materials are to be similar in appearance to that of the existing materials, unless otherwise stated.
- Any glazing that is proposed with the roof slope by more than 150mm to 100mm shall be fixed to the roof structure.
- Any glazing that is proposed with the roof slope by more than 150mm to 100mm shall be fixed to the roof structure.
- Changes for S.A.P. Calculations.
- Any additional floor areas will result in an increase in the overall floor area.
- Windows on a side elevation at first floor level or above must be obscured glazing and non-operable below 1.7m.
- Load-bearing partitions and/or posts are shown in a rough position. Their final position is to be confirmed by a structural engineer prior to construction.



**FREEDOM HOMES**

Freedom Homes, Ealing Cross, 85 Uxbridge Rd, London W5 5BW

**CLIENT:** Dalbir Jangra

**PROJECT:** First-floor rear extension

**PROJECT ADDRESS:** 6, 8 St Stephens Road, West Drayton, Middlesex UB7 7RL

**DRAWING TITLE:** EXISTING FLOOR PLANS

**DRAWN BY:** BG

**CHECKED BY:** RL

**DATE:**      **REV:**      **REV. DATE:**

**SCALE/AS:** 1:100      **DRAWING No.:** SR100-EX-102

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# APPENDIX 05 FLOOR PLANS: 12 ST STEPHENS ROAD (GROUND FLOOR)



PROGRAMME:

KEY:

Neighbouring context	RWP	Rain Water Pipe
Existing walls	SVP	Soil Vent Pipe
Proposed walls	---	Boundary line
Proposed window	---	Existing removed
MH	---	Existing beam
B	---	1.2 m head height
EM	---	1.5 m head height
GM	---	Gas Meter
	---	Ridge line

REVISION NOTES:

REV.	DATE	DESCRIPTION

GENERAL NOTES:

- All dimensions are in millimetres unless otherwise stated.
- All work to be carried out in accordance with current building regulations and all relevant British standards codes of practice.
- Structural steelwork shall be fabricated in accordance with the relevant standards on site, all dimensions to be checked prior to fabrication of materials and commencement of works.
- Structural steelwork shall be erected in conjunction with all relevant drawings and specifications.
- Exact SVP and Boiler position to be determined onsite by contractor.
- A 'meccanic boiler' would be required for a certain design if the boiler location is away from existing SVP.
- Structural steelwork into ceiling may be charged additionally by your contractor.
- All proposed materials are to be similar in appearance to that of the existing materials unless otherwise stated.
- Any glazing that is proposed with the roof slope by more than 150mm to 100 shall be fixed to the roof structure.
- Any additional floor areas will result in an increase in the overall floor area.
- Changes for S.A.P. Calculations.
- Windows on a side elevation at first floor level or above must be obscured glazing and non operable below 1.7m.
- Load-bearing partitions and/or posts are shown in a rough position. Their exact location is to be confirmed by a structural engineer prior to construction.



**FREEDOM HOMES**

Freedom Homes, Ealing Cross, 85 Uxbridge Rd, London W5 5BW

CLIENT: Dalbir Jangra

PROJECT: First-floor rear extension

PROJECT ADDRESS: 6 & 8 St Stephens Road, West Drayton, Middlesex, UB7 7RL

DRAWING TITLE: EXISTING FLOOR PLANS

DRAWN BY: BG

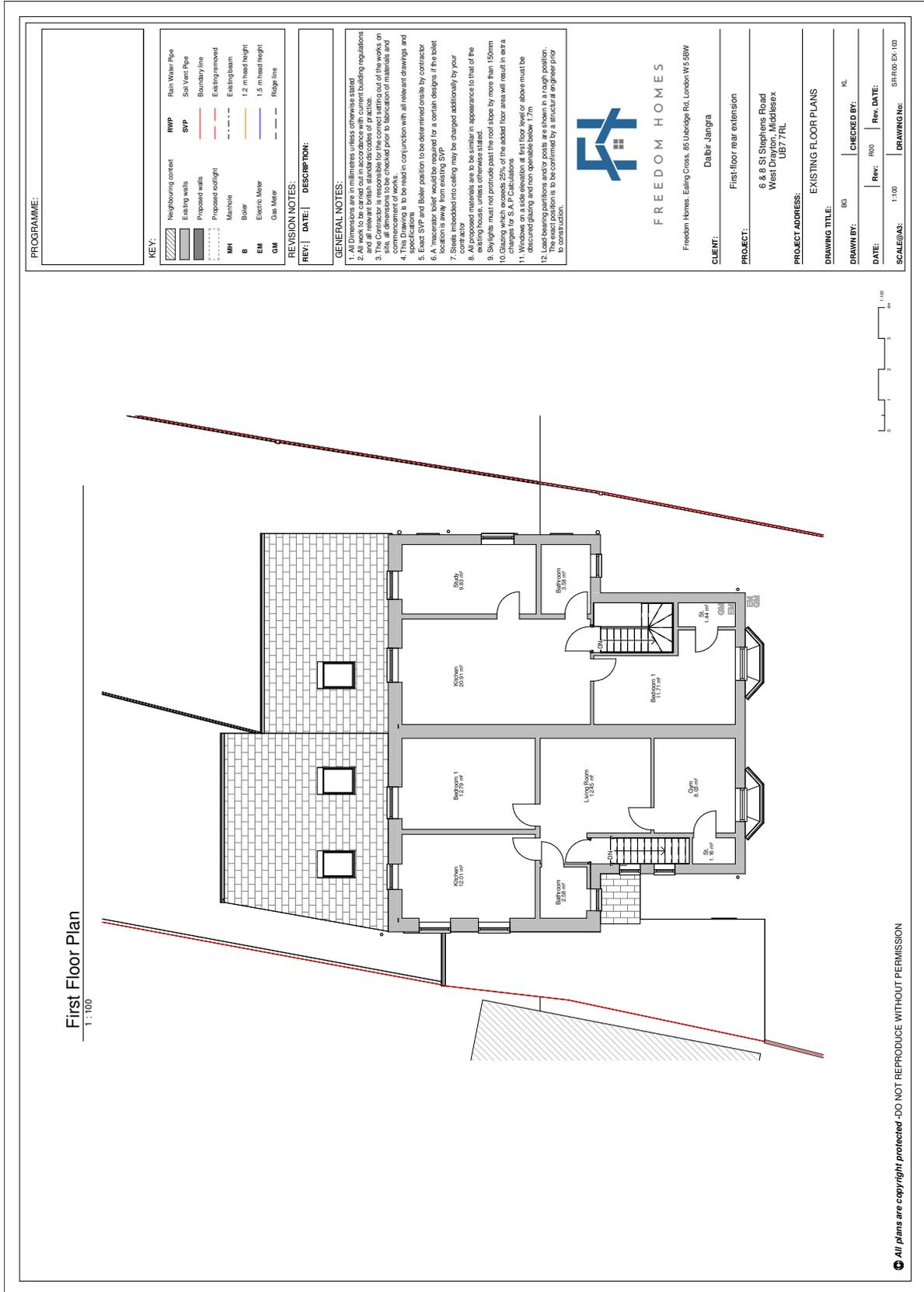
CHECKED BY: RL

DATE:      REV:      REV. DATE:

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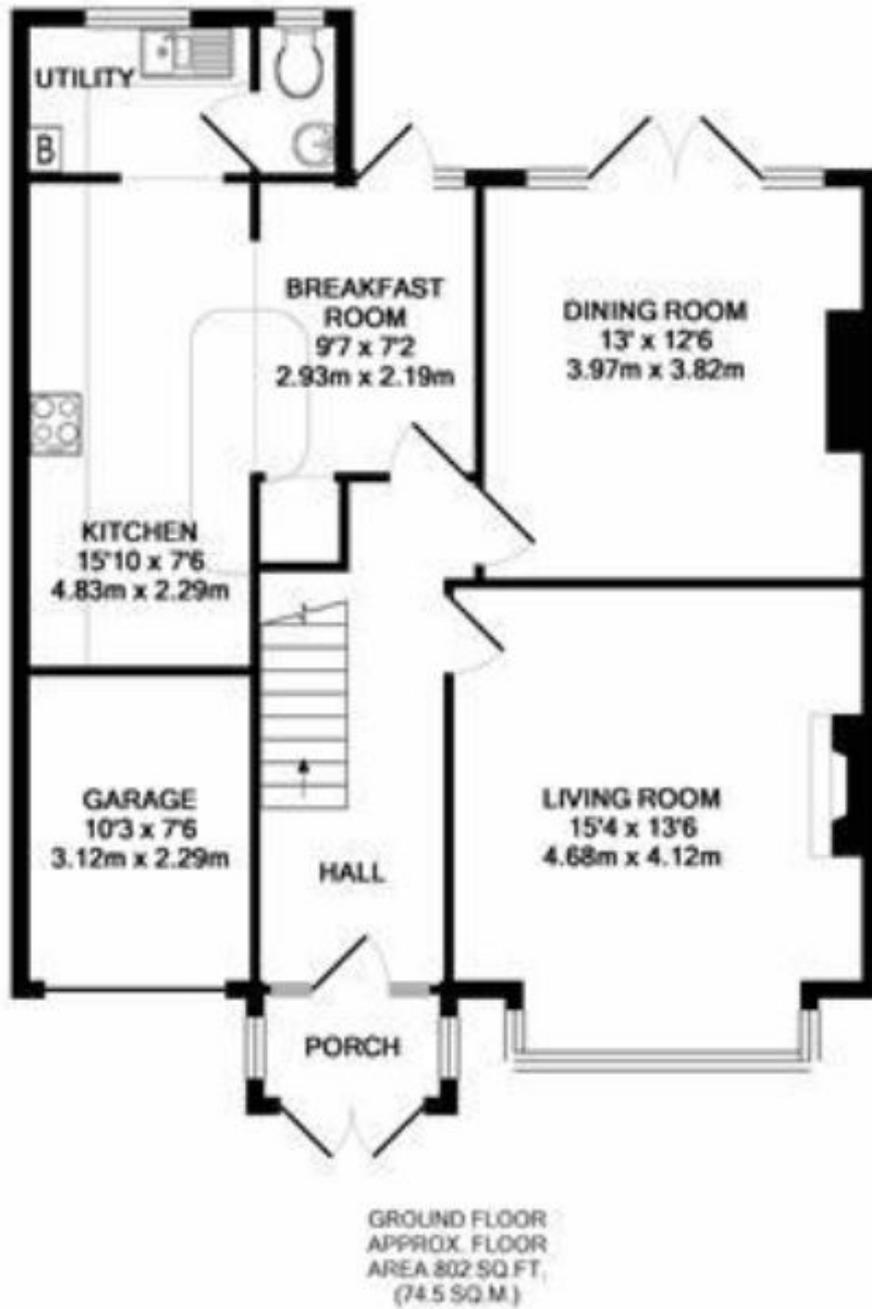
# APPENDIX 05 FLOOR PLANS: 12 ST STEPHENS ROAD (FIRST FLOOR)



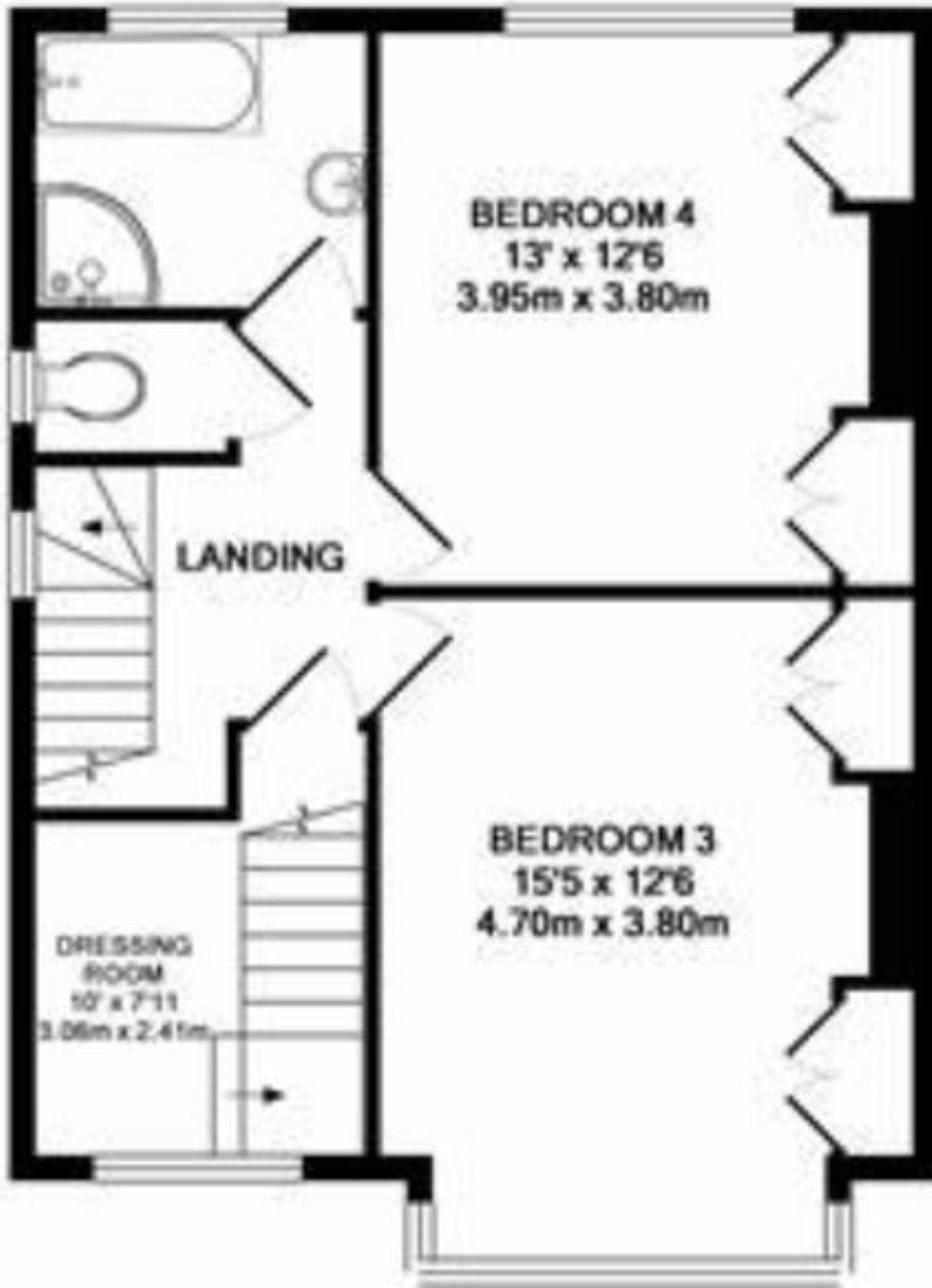




APPENDIX 05  
FLOOR PLANS:  
20 ST STEPHENS ROAD



APPENDIX 05  
FLOOR PLANS:  
20 ST STEPHENS ROAD



1ST FLOOR  
APPROX. FLOOR  
AREA 541 SQ. FT.  
(50.2 SQ. M.)

APPENDIX 05  
FLOOR PLANS:  
20 ST STEPHENS ROAD



2ND FLOOR  
APPROX. FLOOR  
AREA 431 SQ. FT.  
(40.0 SQ.M.)



APPENDIX 06  
**OVERSHADOWING STUDY**



# EXISTING V PROPOSED

<b>SOURCES OF INFORMATION</b> IR05-2024-22-07-VUICITY IR06-20250607-P1 (3D MODEL - FINAL)		ALL INFORMATION IS PROVIDED SUBJECT TO COMPLETE VERIFIABLE SITE ACCURACY OR RELIABILITY OF THE DISSEMINATED DATA SINCE A VERIFIED SITE INFORMATION HAS NOT YET BEEN AVAILABLE PRIOR TO THE PREPARATION OF SUCH INFORMATION.		<b>KEY HOURS</b> 48 HOURS		<b>NOTES:</b> Existing ALL HEIGHTS AND DIMENSIONS GIVEN IN m ACD N.B. DO NOT SCALE OFF THIS DRAWING		<b>PROJECT:</b> WEST DRAYTON		<b>DRAWING NAME:</b> PLAN VIEW EXISTING SCALE 1:100 HOURS ON GROUND 23/11/2025		<table border="1"> <thead> <tr> <th>DWIN BY</th> <th>SCALE</th> <th>CHK BY</th> <th>DATE</th> <th>REV. NO.</th> </tr> </thead> <tbody> <tr> <td>EW</td> <td>1:100000</td> <td>MM</td> <td>SEP 2025</td> <td>-</td> </tr> <tr> <td>PROJ No.</td> <td>REL No.</td> <td>ADDR No.</td> <td>IS No.</td> <td>DWG No.</td> </tr> <tr> <td>21281</td> <td>08</td> <td>-</td> <td>04</td> <td>01</td> </tr> </tbody> </table>		DWIN BY	SCALE	CHK BY	DATE	REV. NO.	EW	1:100000	MM	SEP 2025	-	PROJ No.	REL No.	ADDR No.	IS No.	DWG No.	21281	08	-	04	01	The Winchouse 9A Belfryers Road London, SE1 8GA T 020 7202 1400 info@glia.com		<b>glia</b> LONDON · MANCHESTER · BRISTOL BELFAST · DUBLIN · BIRMINGHAM	
DWIN BY	SCALE	CHK BY	DATE	REV. NO.																																	
EW	1:100000	MM	SEP 2025	-																																	
PROJ No.	REL No.	ADDR No.	IS No.	DWG No.																																	
21281	08	-	04	01																																	



<b>SOURCES OF INFORMATION</b> IRDS - 2024-22-07-VULCITY IRB - 2026007 - P1 (3D MODEL - FINAL)		ALL INFORMATION CONTAINED HEREIN IS SUBJECT TO A COMPLETE VERIFIABLE SITE SURVEY AND THE ACCURACY OF THE INFORMATION IS NOT GUARANTEED. THE USER ACCEPTS THE ACCURACY OF THE INFORMATION AND RELEASES THE PROVIDER FROM LIABILITY FOR ANY DAMAGE, INCLUDING REASONABLE ATTORNEY'S FEES, ARISING FROM THE USE OF THIS INFORMATION.		<b>REV</b> 04 <b>HOURS</b> 48		<b>NOTES:</b> Proposed ALL HEIGHTS AND DIMENSIONS GIVEN IN m ACD N.B. DO NOT SCALE OFF THIS DRAWING		<b>PROJECT:</b> WEST DRAYTON		<b>DRAWING NAME:</b> PLAN VIEW PROPOSED STAIRWAYS AND COURTS ON GROUND 23ST MARCH		<table border="1"> <thead> <tr> <th>DWIN BY</th> <th>SCALE</th> <th>CHK BY</th> <th>DATE</th> <th>REV NO.</th> </tr> </thead> <tbody> <tr> <td>EW</td> <td>1:100000</td> <td>MM</td> <td>SEP 2025</td> <td>-</td> </tr> <tr> <td>PROJ No.</td> <td>REL No.</td> <td>ADDR No.</td> <td>IS No.</td> <td>DWG No.</td> </tr> <tr> <td>21E81</td> <td>08</td> <td>-</td> <td>04</td> <td>02</td> </tr> </tbody> </table>		DWIN BY	SCALE	CHK BY	DATE	REV NO.	EW	1:100000	MM	SEP 2025	-	PROJ No.	REL No.	ADDR No.	IS No.	DWG No.	21E81	08	-	04	02	The Winchouse 9A Birkenside Road London, SE1 8GA T 020 7202 1400 M 020 7202 1400 E mail@glia.uk.com  LONDON · MANCHESTER · BRISTOL BELFAST · DUBLIN · BIRMINGHAM	
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PROJ No.	REL No.	ADDR No.	IS No.	DWG No.																															
21E81	08	-	04	02																															









### What we do:

Building Surveying  
Daylight & Sunlight  
Light Obstruction Notices  
Measured Surveys  
Party Wall & Neighbourly Matters  
Rights of Light  
Solar PV  
Wind Analysis

### Where we are:

Belfast  
Birmingham  
Bristol  
Dublin  
London  
Manchester