



# Stag Brewery, Mortlake

# Internal Daylight & Sunlight Report

For Reselton Properties

March 2022

est?

4th Floor, Holborn Tower 137-144 High Holborn, London, WC1V 6PL

T: +44(0)20 7148 6290 E: info@eb7.co.uk

# INTERNAL DAYLIGHT & SUNLIGHT REPORT

Former Stag Brewery, Mortlake, London 09<sup>th</sup> March 2022



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# 1. Introduction

1.1. This Internal Daylight, Sunlight and Overshadowing report has been prepared by eb7 on behalf of Reselton Properties Limited ("the Applicant") in support of two linked planning applications ("the Applications") for the comprehensive redevelopment of the former Stag Brewery Site in Mortlake ("the Site") within the London Borough of Richmond upon Thames (LBRuT).

# Proposals

1.2. The Applications seek planning permission for:

Application A:

"Hybrid application to include the demolition of existing buildings to allow for comprehensive phased redevelopment of the site:

Planning permission is sought in detail for works to the east side of Ship Lane which comprise:

- a) Demolition of existing buildings (except the Maltings and the façade of the Bottling Plant and former Hotel), walls, associated structures, site clearance and groundworks
- Alterations and extensions to existing buildings and erection of buildings varying in height from 3 to 9 storeys plus a basement of one to two storeys below ground
- c) Residential apartments
- d) Flexible use floorspace for:
  - i. Retail, financial and professional services, café/restaurant and drinking establishment uses
  - ii. Offices
  - iii. Non-residential institutions and community use
  - iv. Boathouse
- e) Hotel / public house with accommodation
- f) Cinema
- g) Offices
- h) New pedestrian, vehicle and cycle accesses and internal routes, and associated highway works
- i) Provision of on-site cycle, vehicle and servicing parking at surface and basement level



- j) Provision of public open space, amenity and play space and landscaping
- k) Flood defence and towpath works
- I) Installation of plant and energy equipment

Planning permission is also sought in outline with all matters reserved for works to the west of Ship Lane which comprise:

- a) The erection of a single storey basement and buildings varying in height from 3 to 8 storeys
- b) Residential development
- c) Provision of on-site cycle, vehicle and servicing parking
- d) Provision of public open space, amenity and play space and landscaping
- e) New pedestrian, vehicle and cycle accesses and internal routes, and associated highways works"

## Application B:

"Detailed planning permission for the erection of a three-storey building to provide a new secondary school with sixth form; sports pitch with floodlighting, external MUGA and play space; and associated external works including landscaping, car and cycle parking, new access routes and other associated works"

1.3. Together, Applications A and B described above comprise the 'Proposed Development'.

## **Background to Submission**

- 1.4. The Applications follow earlier planning applications which were refused by the Greater London Authority. The refused applications were for:
  - a) Application A hybrid planning application for comprehensive mixed use redevelopment of the former Stag Brewery site consisting of:
    - i. Land to the east of Ship Lane applied for in detail (referred to as 'Development Area 1' throughout); and
    - Land to the west of Ship Lane (excluding the school) applied for in outline (referred to as 'Development Area 2' throughout).
  - b) Application B detailed planning application for the school (on land to the west of Ship Lane).
  - c) Application C detailed planning application for highways and landscape works at Chalkers Corner.
- 1.5. The LBRuT (the Council) originally resolved to grant planning permission for



Applications A and B but refuse Application C.

- 1.6. Following the LBRuT's resolution to approve the applications A and B, the Mayor called-in the applications and became the determining authority. The Mayor's reasons for calling in the applications were set out in his Stage II letter (dated 4 May 2020) but specifically related to concerns regarding what he considered was a low percentage of affordable housing being proposed for the Site and the need to secure a highways solution for the scheme following the LBRuT's refusal of Application C.
- 1.7. Working with the Mayor's team, the Applicant sought to meaningfully respond to the Mayor's concerns on the applications. A summary of the revisions to the scheme made and submitted to the GLA in July 2020 is as follows:
  - i. Increase in residential unit provision from up to 813 units to up to 1,250 units;
  - ii. Increase in affordable housing provision from (up to) 17%, to 30%;
  - iii. Increase in height for some buildings of up to three storeys;
  - iv. Change to the layout of Blocks 18 and 19, conversion of Block 20 from a terrace row of housing to two four storey buildings;
  - v. Reduction in the size of the western basement, resulting in an overall car parking spaces reduction of 186 spaces and introduction of an additional basement storey under Block 1;
  - vi. Internal layout changes and removal of the nursing home and assisted living in Development Area 2;
- vii. Landscaping amendments, including canopy removal of four trees on the north west corner of the Site; and
- viii. Alternative options to Chalkers Corner in order to mitigate traffic impacts through works to highway land only and allow the withdrawal of Application C.
- 1.8. Application A was amended to reflect these changes.
- 1.9. Notwithstanding this, and despite GLA officers recommending approval, the Mayor refused the applications in August 2021.
- 1.10. The Mayor's reasons for refusal in respect of Application A were:
  - i. height, bulk and mass, which would result in an unduly obtrusive and discordant form of development in this 'arcadian' setting which would be harmful to the townscape, character and appearance of the surrounding area;
  - ii. heritage impact. The proposals, by reason of its height, scale, bulk and



massing would result in less than substantial harm to the significance of several listed buildings and conservation areas in the vicinity. The Mayor considered that the less than substantial harm was not clearly and convincingly outweighed by the public benefits, including Affordable Housing, that the proposals would deliver;

- iii. Neighbouring amenity issues. The proposal, by reason of the excessive bulk, scale and siting of Building 20 and 21 in close proximity to the rear of neighbouring residential properties in Parliament Mews and the rear gardens of properties on Thames Bank, would result in an unacceptable overbearing and unneighbourly impact, including direct overlooking of private amenity spaces. The measures in the Design Code would not sufficiently mitigate these impacts; and
- iv. No section 106 agreement in place.
- 1.11. Application B was also refused because it is intrinsically linked with Application A and therefore could not be bought forward in isolation.

#### The Proposed New Scheme

- 1.12. This 3rd iteration of the scheme seeks to respond directly to the Mayors' reasons for refusal and in doing so also addresses a number of the concerns raised by the LBRuT.
- 1.13. The amendments can be summarised as follows:
  - A revised energy strategy is proposed in order to address the London Plan (2021) requirements;
  - Several residential blocks have been reduced in height to better respond to the listed buildings along the Thames riverfront and to respect the setting of the Maltings building, identified as a Building of Townscape Merit (BTM) by the LBRuT;
  - Reconfiguration of layout of Buildings 20 and 21 has been undertaken to provide lower rise buildings to better respond to the listed buildings along the Thames riverfront; and
  - iv. Chalkers Corner light highways mitigation works.
- 1.14. The school proposals (submitted under 'Application B') are unchanged. The Applicant acknowledges LBRuT's identified need for a secondary school at the Site and the Applications continue to support the delivery of a school. It is expected that the principles to be agreed under the draft Community Use Agreement (CUA) will be the same as those associated with the refused school application (LBRuT ref: 18/0548/FUL, GLA ref: GLA/4172a/07).
- 1.15. Overall, it is considered that together, the Applications respond successfully to the concerns raised by the GLA which also reflect some of the concerns raised



by stakeholders in respect of the previous schemes and during pre-application discussions on the revised Proposed Development. As a result, it is considered that the scheme now represents a balanced development that delivers the principle LBRuT objectives from the Site.

1.16. The methodology and criteria used for these assessments is provided by the Building Research Establishments guidance 'Site layout planning for daylight and sunlight: a guide to good practice' (BRE, 2011).



# 2. Guidance

# Daylight & sunlight for planning

# Site layout planning for daylight and sunlight: a guide to good practice, BRE 2011

2.1. This document follows from previous guidance produced by Her Majesty's Stationary Office (HMSO) on daylight and sunlight in the built environment and is now the accepted methodology used by local authorities for assessing daylight and sunlight in relation to new developments. It provides methods for the calculation of daylight and sunlight impacts of development upon existing surrounding properties and within proposed new dwellings.

# **Daylight Assessment**

- 2.2. There are three detailed methods for calculating daylight, the Vertical Sky Component (VSC), the No-Sky Line Contour (NSC) and the Average Daylight Factor (ADF). For sunlight the Annual Probable Sunlight Hours (APSH) method is detailed.
- 2.3. The ADF method calculates the average illuminance within a room, as a proportion of the illuminance available to an unobstructed point outdoors under a sky of known luminance and luminance distribution. We have only considered the ADF method within our assessment as this is the most detailed of the daylight calculations and is recommended by the BRE Guidance for the assessment of new buildings. It considers the physical nature of the room behind the window, including; window transmittance, and surface reflectivity whereas the basic VSC assessment considers potential daylight at the window face only and does not consider room size. The BRE guidelines set the following recommended ADF levels for habitable room uses:
  - 1% Bedrooms
  - 1.5% Living Rooms and Living/Kitchen/Diners
  - 2.0% Kitchens
- 2.4. In addition to the habitable residential rooms, the classroom spaces within the proposed school have been assessed. An ADF target of 2.0% has been applied as this is in line with the highest target for a habitable room. The Department of Education have confirmed their approval of the design and the letter dated 9 July 2020 has been appended to this report.

## **Sunlight Assessment**

2.5. For sunlight the APSH test calculates the percentage of statistically probable hours of sunlight received by each window in both the summer and winter



months. March 21<sup>st</sup> through to September 21<sup>st</sup> is considered to be the summer period while September 21<sup>st</sup> to March 21<sup>st</sup> is considered the winter period.

2.6. The guidelines suggest that windows should receive at least 25% total APSH with5% of this total being enjoyed in the winter months.

#### Overshadowing

2.7. In respect of the shading impacts to amenity space, such as neighbouring gardens, the BRE guidelines set out a sunlight amenity assessment to ensure the space remains adequately sunlit throughout the year. This is achieved by plotting a contour of the area which receives at least 2 hours of direct sunlight on the 21st March. An amenity space with at least 2 hours of sunlight across the majority of its area can be said to see acceptable levels of direct sun.

#### **Policy Context**

- 2.8. It is important to note that within urban centres achieving good levels of daylight and sunlight in accordance with the BRE guidelines, can be weighed in the balance against other beneficial design factors.
- 2.9. The opening paragraphs of the BRE guidelines state: -

"The guide is intended for building designers and their clients, consultants and planning officials. The advice given here is not mandatory and the 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 because natural lighting is only one of many factors in site layout design. In special circumstances the developer or planning authority may wish to use different target values. For example, in a historic city centre a higher degree of obstruction may be unavoidable if new developments are to match the height and proportions of existing buildings".

2.10. The targets set out in the BRE document are very much 'guidelines' and they should be applied sensibly and flexibly based on the site-specific context of development.



# 3. Assumptions

- 3.1. A laser scan survey, architects drawings, site photographs and Ordnance Survey information have been used to create a 3D computer model of the proposed development in the context of the existing site and surrounding buildings.
- 3.2. With regard to the ADF daylight assessments, following a review of design specifications of the proposed units, it has been agreed with the design team that the proposed accommodation will consist of light finishes. As such, the following have been used:
  - Room Reflectance values
    - 0.85: White ceilings
    - 0.81: Cream walls
    - 0.4: Light floors
  - Window transmittance: 0.68
- 3.3. The architect's drawings have been used to build a model of the proposal drawings of which can also be found in appendix 1.

# 4. Sources of Information

4.1. See Appendix 1 for full list.

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# 5. The Site and Proposal

- 5.1. The proposal is for the comprehensive redevelopment of the current Stag Brewery site. The proposal includes the demolition of most existing buildings, in order to construct a mixed use development.
- 5.2. Daylight design has been utilised throughout the design process in an effort to maximise light levels where possible. These daylight strategy techniques have been used throughout the scheme to improve the overall amenity levels for the occupants as is described in the results section.
- 5.3. The site has been divided for planning with a detailed application for the east of the site, which will include primarily residential blocks and flexible uses and commercial use. To the west of the site is outline massing, with a reserved matters application to follow. Finally, to the south west of the site is a proposed school.
- 5.4. Given the above, an internal assessment of the residential accommodation within the detailed application site has been considered, together with an assessment within the school. Façade studies in respect of the outline scheme have also been undertaken to give an idea of daylight and sunlight potential.
- 5.5. We note that the massing used for the outline massing is the maximum extents scheme and as such, provide the 'worst case' basis. As the scheme develops, it is likely the final scheme will be more refined and as such improve upon the results outlined in this report.



# 6. Internal Daylight and Sunlight Results

- 6.1. Full results of the daylight and sunlight assessment are attached within appendix2. All habitable rooms have been assessed and daylight levels described within this report. Drawings showing the layouts of the proposed accommodation with window and room labels are attached within appendix 1.
- 6.2. In relation to internal daylight and sunlight, the relevant assessments are Average Daylight Factor (ADF) and Annual Probable Sunlight Hours (APSH) respectively.

**Tables 1** and **2** summarise the daylight and sunlight results within the proposed residential units (detailed results are presented in Appendix 2). Drawings showing the internal layouts of the proposed dwelling along with room and window labels are shown in Appendix 1.

#### Daylight within the residential accommodation

Building Reference	Total number of rooms relevant for daylight assessment	Total number of rooms which meet the ADF criteria	Percentage compliance
Block B2	365	336	92%
Block B3	149	128	86%
Block B4	64	54	84%
Block B6	74	74	100%
Block B7	263	232	88%
Block B8	316	271	86%
Block B9	50	50	100%
Block B10	117	115	98%
Block B11	166	156	94%
Block B12	147	129	88%
Total	1711	1545	90%
School	73	68	93%

# Table 1: Completed Development – Daylight within the ProposedDevelopment (ADF)

6.3. The results have shown that 1545 (90%) of the 1711 habitable residential rooms



assessed in the proposed development show compliance by reference to the ADF methodology suggested within the BRE guidance.

- 6.4. As would be expected for a development of this scale, there are a small proportion of rooms which fall below the targets set within the BRE guide.
- 6.5. Daylight design has been utilised to maximise daylight levels where possible and prioritised daylight to primary living spaces over rooms with a lower daylight requirement (bedrooms). This has been successful and is confirmed by the residential rooms below the suggested targets being comprised of only 33 living / kitchen / dining rooms (LKDs) and 134rooms being bedrooms.
- 6.6. The results show that the main living spaces (being living rooms or living / kitchen / diners) are generally in showing daylight levels excess of 1% ADF, and will therefore maintain reasonable levels of daylight. The results show that only 7 of the deviating living spaces show ADF levels between 0.4%-0.9%. These rooms are particularly constrained, in particular being located at ground level or under overhanging balconies.
- 6.7. The results show that 79 (being 19 L/K/D's and 60 bedrooms) of the 1671 rooms below the suggested targets show ADF levels within 0.3% ADF of the suggested targets. Whilst these rooms deviate from the suggested targets the level of deviation is marginal, with levels falling just below.
- 6.8. In addition, 149 of the 167 rooms which see deviations from the suggested targets have at least one window situated beneath balconies which lowers the daylight potential to the rooms set beneath. These 149 rooms are comprised of 126 bedrooms, with 23 rooms being L/K/Ds. As mentioned in paragraph 6.5 above, the scheme has been designed to maximise levels to the living spaces by not having balconies overhang the windows serving these spaces where possible. As it is necessary to provide private amenity to the apartments created, balconies have been located above windows serving bedrooms where possible. The use and enjoyment of external amenity spaces act as a trade off with daylight potential to the rooms set beneath. The BRE criteria provides a degree of flexibility where other factors are to be considered. Given the effects of the overhanging balconies, coupled with the majority of spaces affected serving bedrooms, the results should be considered acceptable and in line with the overall intentions of the BRE criteria.
- 6.9. Finally, this leaves 5 rooms which present deviations greater than 0.3% ADF from the room use target and that are not overhung by balconies. These can be identified as:
  - R1 (L/K/D) on the ground floor of Block B3;
  - R10 (L/K/D), R11 (L/K/D) of fifth floor, and R1 (L/K/D) of the seventh floor of Block B4; and



- R11 (L/K/D) on the ground floor of Block B11.
- 6.10. These rooms are generally situated at low levels or in corner locations and as such, the outlook is constrained. These rooms indicate isolated deviations which are not unusual due to the size and scale of the development. Given the small number of rooms, together with the high levels of overall compliance the results should be considered in line with the overall intentions of the BRE criteria.
- 6.11. Significant effort has been put in to reduce the number of single aspect north facing units within the detailed elements of the scheme. That being said, due to the nature of multi-block schemes, it is not possible to remove all single aspect north facing units. Where the small number of single aspect north facing units occur, the design ensures that daylight has been maximised. This is shown by the full compliance with the ADF (daylight) targets within each room of these units.
- 6.12. It should be noted that additional care has been taken to maximise daylight levels to the rooms serving the affordable housing. The affordable housing units are included in Block 10. Particular care has been taken to ensure high levels of daylight amenity with 98% of habitable rooms within Block 10 achieving compliance with the BRE targets. The two remaining rooms achieve 1.1% 1.4% ADF, which are considered to marginal deviations from the recommended 1.5% ADF target for LKDs. Given the nature of the deviations, coupled with the near full compliance within the affordable units, the results for the affordable units should be considered acceptable and in line with the overall intentions of the guidance.

#### Daylight within the school

- 6.13. The Department of Education have previously confirmed that they have reviewed the school and approve the design. This letter dated 9 July 2020 has been appended to this report. Although this was based on the previous scheme, as the schools design has not changed and daylight levels to the school have improved due to the massing surrounding it reducing, it is unlikely that the Department of Education would object..
- 6.14. Notwithstanding the above, we have undertaken an assessment of the future classrooms in line with the ADF methodology. The results show 68 (93%) of the 73 rooms assessed achieve daylight levels in line with the applied targets (2%). Of the remaining rooms, 3 of the 5 classrooms look out upon an atrium. The assessment produced considered the 'worst case' scenario and as such, the reflectance within the atrium has not been considered. Furthermore, the rooms situated on the ground floor are further constrained by a glazed walkway which has been simulated as a solid obstruction and as such, the actual light levels within the rooms will be an improvement upon those reported. Whilst these rooms deviate from the suggested targets, the real-world affects are likely to



show good levels of amenity in line with the requirements for a school.

6.15. The remaining rooms can be identified as R14 (W30) on the ground floor and R21 (W93) on the second floor and show ADF levels of between 1.3% - 1.5% ADF. The scheme is a new urban development and as such, marginal deviations such as this are to be expected. These rooms continue to maintain relatively high levels of daylight. Given the size of the scheme as an urban development, a small number of isolated deviations would be expected. Light levels have been maximised where possible and this is shown by the extent of deviations and the rooms effected. Given the marginal nature of the deviations, coupled with the high overall levels of compliance (90% when considering the whole scheme), the results should be considered in line with the overall intentions of the BRE quidelines.

#### Sunlight within the residential accommodation

6.16. Table 2: Completed Development – Sunlight within the Proposed Development (APSH) – Living room and dining rooms only

Building Reference	Total number of rooms assessed	Total number of rooms which meet the APSH criteria	Percentage compliance
Total	392	258	66%

- 6.17.Of the 392 south facing living or living / kitchen / dining rooms across all residential floors of the detailed element of the proposed development, 258 (66%) show compliance by reference to the APSH methodology suggested within the BRE guidance. This level of compliance is commensurate with a multi block scheme in an urban environment such as this.
- 6.18. The design incorporates residential blocks that largely run north to south, primarily served by windows on the east and west facades. The potential for good sunlight to east or west facing windows is lower than that for the south facing windows, but the number of north facing units, which would see little or no direct sunlight is reduced. This design provides some direct sunlight to the vast majority of units. This generally allows a greater proportion of units to get a reasonable level of sunlight, reducing the number of north facing units. As noted above, where north facing units have been unavoidable, efforts have been made to ensure that the rooms see full compliance with the ADF assessment for daylight.

# **Outline scheme**

6.19.In addition to undertaking analysis of the detailed element of the scheme, a further study of the indicative daylight / sunlight levels within the outline



massing has been considered. The assessment is in the form of façade studies are these can be found at appendix 3 of this report.

6.20. The façade studies show the majority of areas are likely to achieve high levels of daylight / sunlight. There are some constrained areas along the façades, the worst of which being to flank walls between blocks, however with considered design in regard to the daylight / sunlight it will be possible to achieve high levels of overall compliance with the BRE criteria.

#### Overshadowing

- 6.21.As part of the Development there would be newly created external amenity spaces relevant for assessment. The Development has been designed to allow suitable light penetration to amenity areas where possible. The assessment has shown that 10 of the 20 amenity areas would experience direct sunlight across more than 50% of their area for 2 hours or more on the 21st of March. The results for the amenity areas as a whole including the school playing field show that 77% of the total area would experience 2 hours of direct sunlight. Excluding the school, the overall percentage equates to c.59%.
- 6.22. The Development is comprised of detailed and outline component and these areas have been discussed below:

Detailed Component of the Site:

- 6.23. The amenity areas within the detailed element of the Stag Brewery component of the Development (East of Ship Lane) and these areas can identified as 1 – 13 and 20 as shown in Appendix 4.
- 6.24. The results have shown 6 of the 14 amenity areas would experience 2 hours of direct sunlight across at least 50% of the area. When combined, the total across the overall area as a whole equate to 57%.
- 6.25. The remaining 8 areas that would not achieve the target can be identified as Areas 1, 4, 6, 7, 8, 9, 10 and 20.
- 6.26. The Development has been designed to maximise the views towards the river which is situated to the north of the site. The pleasant outlook over the River Thames are beneficial to the future occupiers and therefore the Development has been designed to maximise this outlook; however, there is a design trade off with respect to the open southerly aspect of the amenity spaces.
- 6.27.Of the remaining areas, five (identifiable as 1, 4, 8, 9 and 20) show levels only slightly below the 50% target, being between 36% to 46.9%, In addition to undertaking an assessment to show the areas that achieve 2 hours of sunlight, a graded assessment showing the areas that achieve between 0 2 hours of sunlight has been provided in Appendix 4. The results show that whilst these areas may not achieve 2 hours of direct sunlight, at least half of each of these



areas would receive 1.5 hours of level of direct sunlight on the 21st March.

- 6.28. The remaining 3 areas can be identified as 6, 7 and 10 and show lower levels of direct sunlight. These areas all serve private accommodation and have been designed to maximise the river views where possible. Whilst these areas show sunlight levels below the targets, the scheme includes a 'green link' which retains high sunlight levels and can be accessed by all occupiers.
- 6.29. Finally, it is noted that where there are significant deviations, these are primarily to the private accommodation, with the affordable units seeing high direct sunlight levels. The affordable units are situated in within Building 10 and the amenity spaces situated to close proximity generally see good sunlight amenity levels.

#### Outline Component of the Site

- 6.30. The amenity areas serving the residential accommodation within the outline element of Stag Brewery component of the Site (West of Ship Lane) can be identified as areas 14 18 in Appendix 4.
- 6.31. The results have shown 3 of the 5 amenity areas would experience 2 hours of direct sunlight across at least 50% of the area. The total across the overall area as a whole equate to 62%.
- 6.32. Of the remaining two areas, one shows levels marginally below the target. The results for area 17 show 43.2% of the area would experience 2 hours of direct sunlight, which is marginally below the suggested targets. The remaining area shows levels below the targets; however, this area is situated to the north of the Site and has been designed to limit effects to the surrounding properties. It should be noted that the maximum extent parameters have been utilised for the technical analysis and as such, this is likely to show the worst case scenario in regard to the effects.

In addition, a supplementary study for the 21st of June has been undertaken as the amenity areas will be most utilised during the summer months and this can be found at Appendix 4. It is generally accepted that amenity spaces are primarily used in the summer months when the temperatures are generally warmer. The results of this additional study have shown that the 20 areas would experience 2 hours of direct sunlight across 97% of the total area at this time of year.

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# 7. Conclusions

- 7.1. The quality of daylight amenity within the proposed residential accommodation has been assessed using the ADF assessment as recommended within the BRE document 'Site layout planning'.
- 7.2. Considered daylight design has been utilised to maximise daylight levels where possible and minimise any adverse levels accordingly.
- 7.3. The results of this assessment have shown that provision of daylight within the proposal is high with c.90% of all rooms within the buildings meeting or exceeding the BRE targets well in excess of the levels. There are incidences where the levels are below the suggested targets, however these are primarily due to overhanging balconies and wider site constraints. The considered design has focused on maximising daylight levels to living rooms as is considered good practice.
- 7.4. As would be expected for a scheme of this size, the results of the sunlight assessment (APSH) have shown that in some instances direct sunlight to the window face will be limited. The results show c.66% of rooms achieve compliance with the BRE criteria. This is usual for a scheme of this type where the orientation of the site dictates east west units.
- 7.5. The results of the overshadowing assessment indicate 57% of the residential amenity areas assessed see 2 hours of direct sunlight on the 21<sup>st</sup> of March, in line with the BRE criteria. When considering the school playing field, this percentage increases to 77%. Whilst there are areas below the suggested targets, these areas will receive some direct sunlight for part of the day. The assessment in June shows that the vast majority of areas see good levels of direct sunlight on this date.
- 7.6. Façade studies showing the indicative daylight / sunlight levels within the outline scheme shows that a good rate of compliance can be achieved through considered design.
- 7.7. The BRE guide gives the following statement in its introduction, which is repeated at various points through the document: -

"The advice given here is not mandatory and the 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 because natural lighting is only one of many factors in site layout design...".

7.8. Eb7 have undertaken technical analysis of the daylight / sunlight levels within the proposed residential units including those where layouts have been revised



as part of this substitution. In light of the above, the provision of daylight within the proposed residential units is in line with the intentions of the BRE guidance and therefore local planning policy.





Drawings and Sources of Information



# Sources of Information

# **Cloud 10 Limited**

Measured Survey (laser scan) Stag Brewery East end 15-09-16.dwg Received 16/09/16 11263\_Stag Brewery\_MASTER.dwg Received 19/09/16 Stag Brewery West end 22-09-16 Pt1.dwg Received 22/09/16 Stag Brewery West end 23-09-16.dwg Received 23/09/16 The Ship PH.dwg Received 28/09/16 Jolly Gardeners.dwg Received 11/10/16

## **APR SERVICES**

Topographical Survey.pdf Received 22/09/2016

## **Squire and Partners**

Combined 3D model 18125-SQP-ZZ-ZZ-M3-A-0001.dwg Received 06/01/2022

Floor Plans

18125\_C645\_B01\_P\_00\_001\_D.dwg 18125\_C645\_B01\_P\_01\_001\_D.dwg 18125\_C645\_B01\_P\_02\_001\_D.dwg 18125\_C645\_B01\_P\_03\_001\_E.dwg 18125\_C645\_B01\_P\_B1\_001\_D.dwg 18125\_C645\_B01\_P\_B2\_001\_D.dwg 18125\_C645\_B01\_P\_RF\_001\_E.dwg 18125\_C645\_B03\_P\_00\_001\_D.dwg 18125\_C645\_B03\_P\_04\_001\_-.dwg 18125\_C645\_B03\_P\_05\_001\_D.dwg 18125\_C645\_B03\_P\_RF\_001\_D.dwg 18125\_C645\_B03\_P\_TY\_001\_D.dwg 18125\_C645\_B04\_P\_00\_001\_D.dwg 18125\_C645\_B04\_P\_01\_001\_D.dwg 18125\_C645\_B04\_P\_02\_001\_D.dwg 18125\_C645\_B04\_P\_03\_001\_D.dwg 18125\_C645\_B04\_P\_04\_001\_D.dwg 18125\_C645\_B04\_P\_05\_001\_D.dwg 18125\_C645\_B04\_P\_06\_001\_D.dwg 18125\_C645\_B04\_P\_07\_001\_D.dwg 18125\_C645\_B04\_P\_RF\_001\_D.dwg 18125\_C645\_B05\_P\_00\_001\_E.dwg 18125\_C645\_B05\_P\_01\_001\_D.dwg 18125\_C645\_B05\_P\_02\_001\_D.dwg



18125\_C645\_B05\_P\_LG\_001\_E.dwg 18125\_C645\_B05\_P\_RF\_001\_D.dwg 18125\_C645\_B06\_P\_00\_001\_D.dwg 18125\_C645\_B06\_P\_04\_001\_D.dwg 18125\_C645\_B06\_P\_RF\_001\_D.dwg 18125\_C645\_B06\_P\_TY\_001\_D.dwg 18125\_C645\_B07\_P\_00\_001\_D.dwg 18125 C645 B07 P 07 001 D.dwg 18125\_C645\_B07\_P\_08\_001\_D.dwg 18125\_C645\_B07\_P\_RF\_001\_D.dwg 18125\_C645\_B07\_P\_TY1\_001\_D.dwg 18125\_C645\_B07\_P\_TY2\_001\_D.dwg 18125\_C645\_B08\_P\_00\_001\_D.dwg 18125\_C645\_B08\_P\_01\_001\_-.dwg 18125\_C645\_B08\_P\_06\_001\_-.dwg 18125\_C645\_B08\_P\_07\_001\_D.dwg 18125\_C645\_B08\_P\_08\_001\_D.dwg 18125\_C645\_B08\_P\_RF\_001\_D.dwg 18125\_C645\_B08\_P\_TY1\_001\_D.dwg 18125\_C645\_B09\_P\_00\_001\_D.dwg 18125\_C645\_B09\_P\_04\_001\_D.dwg 18125\_C645\_B09\_P\_RF\_001\_D.dwg 18125\_C645\_B09\_P\_TY\_001\_D.dwg 18125\_C645\_B11\_P\_00\_001\_D.dwg 18125\_C645\_B11\_P\_07\_001\_D.dwg 18125\_C645\_B11\_P\_RF\_001\_D.dwg 18125\_C645\_B11\_P\_TY1\_001\_D.dwg 18125\_C645\_B11\_P\_TY2\_001\_D.dwg 18125\_C645\_B12\_P\_00\_001\_D.dwg 18125\_C645\_B12\_P\_06\_001\_D.dwg 18125\_C645\_B12\_P\_07\_001\_D.dwg 18125\_C645\_B12\_P\_RF\_001\_D.dwg 18125\_C645\_B12\_P\_TY\_001\_D.dwg 18125\_C645\_MP\_P\_00\_001\_D.dwg 18125\_C645\_MP\_P\_TY\_001\_D.dwg Received: 10/01/2022

#### Elevations

18125\_C645\_B01\_E\_E\_001\_E - BUILDING 01 - PROPOSED EAST ELEVATION.dwg 18125\_C645\_B01\_E\_N\_001\_E - BUILDING 01 - PROPOSED NORTH ELEVATION.dwg 18125\_C645\_B01\_E\_S\_001\_E - BUILDING 01 - PROPOSED SOUTH ELEVATION.dwg 18125\_C645\_B01\_E\_W\_001\_E - BUILDING 01 - PROPOSED WEST ELEVATION.dwg 18125\_C645\_B03\_E\_E\_001\_D - BUILDING 03 - PROPOSED EAST ELEVATION.dwg 18125\_C645\_B03\_E\_N\_001\_D - BUILDING 03 - PROPOSED NORTH ELEVATION.dwg 18125\_C645\_B03\_E\_S\_001\_D - BUILDING 03 - PROPOSED NORTH ELEVATION.dwg 18125\_C645\_B03\_E\_W\_001\_D - BUILDING 03 - PROPOSED SOUTH ELEVATION.dwg 18125\_C645\_B03\_E\_W\_001\_D - BUILDING 03 - PROPOSED WEST ELEVATION.dwg 18125\_C645\_B04\_E\_E\_001\_D - BUILDING 04 - PROPOSED EAST ELEVATION.dwg 18125\_C645\_B04\_E\_N\_001\_D - BUILDING 04 - PROPOSED NORTH ELEVATION.dwg 18125\_C645\_B04\_E\_S\_001\_D - BUILDING 04 - PROPOSED NORTH ELEVATION.dwg 18125\_C645\_B04\_E\_S\_001\_D - BUILDING 04 - PROPOSED SOUTH ELEVATION.dwg 18125\_C645\_B04\_E\_S\_001\_D - BUILDING 05 - PROPOSED BOTTLEWORKS ELEVATION.dwg 18125\_C645\_B05\_E\_H\_001\_E - BUILDING 05 - PROPOSED SOUTH ELEVATION.dwg



18125\_C645\_B05\_E\_Z\_001\_E - BUILDING 05 - PROPOSED EAST & NORTH ELEVATIONS.dwg 18125\_C645\_B05\_E\_Z\_002\_E - BUILDING 05 - PROPOSED NORTH & WEST ELEVATIONS.dwg 18125\_C645\_B06\_E\_E\_001\_D - BUILDING 06 - PROPOSED EAST ELEVATION.dwg 18125\_C645\_B06\_E\_N\_001\_D - BUILDING 06 - PROPOSED NORTH ELEVATION.dwg 18125\_C645\_B06\_E\_S\_001\_D - BUILDING 06 - PROPOSED SOUTH ELEVATION 01.dwg 18125\_C645\_B06\_E\_S\_002\_D - BUILDING 06 - PROPOSED SOUTH ELEVATION 02.dwg 18125\_C645\_B06\_E\_W\_001\_D - BUILDING 06 - PROPOSED WEST ELEVATION.dwg 18125 C645 B07 E E 001 D - BUILDING 07 - PROPOSED EAST ELEVATION.dwg 18125\_C645\_B07\_E\_N\_001\_D - BUILDING 07 - PROPOSED NORTH ELEVATION.dwg 18125\_C645\_B07\_E\_S\_001\_D - BUILDING 07 - PROPOSED SOUTH ELEVATION.dwg 18125\_C645\_B07\_E\_W\_001\_D - BUILDING 07 - PROPOSED WEST ELEVATION.dwg 18125\_C645\_B08\_E\_E\_001\_D - BUILDING 08 - PROPOSED EAST ELEVATION.dwg 18125\_C645\_B08\_E\_N\_001\_D - BUILDING 08 - PROPOSED NORTH ELEVATION.dwg 18125\_C645\_B08\_E\_S\_001\_D - BUILDING 08 - PROPOSED SOUTH ELEVATION.dwg 18125\_C645\_B08\_E\_W\_001\_D - BUILDING 08 - PROPOSED WEST ELEVATION 1.dwg 18125\_C645\_B08\_E\_W\_002\_D - BUILDING 08 - PROPOSED WEST ELEVATION 2.dwg 18125\_C645\_B09\_E\_E\_001\_D - BUILDING 09 - PROPOSED EAST ELEVATION.dwg 18125\_C645\_B09\_E\_N\_001\_D - BUILDING 09 - PROPOSED NORTH ELEVATION.dwg 18125\_C645\_B09\_E\_S\_001\_D - BUILDING 09 - PROPOSED SOUTH ELEVATION.dwg 18125\_C645\_B09\_E\_W\_001\_D - BUILDING 09 - PROPOSED WEST ELEVATION.dwg 18125\_C645\_B11\_E\_E\_001\_D - BUILDING 11 - PROPOSED EAST ELEVATION.dwg 18125\_C645\_B11\_E\_N\_001\_D - BUILDING 11 - PROPOSED NORTH ELEVATION.dwg 18125\_C645\_B11\_E\_S\_001\_D - BUILDING 11 - PROPOSED SOUTH ELEVATION.dwg 18125\_C645\_B11\_E\_W\_001\_D - BUILDING 11 - PROPOSED WEST ELEVATION.dwg 18125\_C645\_B12\_E\_E\_001\_D - BUILDING 12 - PROPOSED EAST ELEVATION.dwg 18125\_C645\_B12\_E\_N\_001\_D - BUILDING 12 - PROPOSED NORTH ELEVATION 1.dwg 18125\_C645\_B12\_E\_N\_002\_D - BUILDING 12 - PROPOSED NORTH ELEVATION 02.dwg 18125\_C645\_B12\_E\_S\_002\_D - BUILDING 12 - PROPOSED SOUTH ELEVATION.dwg 18125\_C645\_B12\_E\_W\_001\_D - BUILDING 12 - PROPOSED WEST ELEVATION.dwg Received: 26/01/2022

#### School

18125-SQP-ZZ-ZZ-M3-A-0001.dwg 18125\_C645\_B02\_P\_00\_001\_B - BUILDING 02 - PROPOSED GROUND FLOOR PLAN.dwg 18125\_C645\_B02\_P\_07\_001\_B - BUILDING 02 - PROPOSED SEVENTH FLOOR PLAN.dwg 18125\_C645\_B02\_P\_08\_001\_B - BUILDING 02 - PROPOSED EIGHTH FLOOR PLAN.dwg 18125\_C645\_B02\_P\_09\_001\_B - BUILDING 02 - PROPOSED NINTH FLOOR PLAN.dwg 18125\_C645\_B02\_P\_RF\_001\_B - BUILDING 02 - PROPOSED ROOF PLAN.dwg 18125\_C645\_B02\_P\_TY1\_001\_B - BUILDING 02 - PROPOSED TYPICAL FLOOR 1 (SECOND TO FIFTH LEVELS).dwg 18125 C645 B02 P TY2 001 B - BUILDING 02 - PROPOSED TYPICAL FLOOR 2 (FIRST AND SIXTH LEVELS).dwg 18125\_C645\_B03\_P\_00\_001\_B - BUILDING 03 - PROPOSED GROUND FLOOR PLAN.dwg 18125\_C645\_B03\_P\_05\_001\_B - BUILDING 03 - PROPOSED FIFTH FLOOR PLAN.dwg 18125\_C645\_B03\_P\_06\_001\_B - BUILDING 03 - PROPOSED SIXTH FLOOR PLAN.dwg 18125\_C645\_B03\_P\_07\_001\_B - BUILDING 03 - PROPOSED SEVENTH FLOOR PLAN.dwg 18125\_C645\_B03\_P\_RF\_001\_B - BUILDING 03 - PROPOSED ROOF PLAN.dwg 18125\_C645\_B03\_P\_TY\_001\_B - BUILDING 03 - PROPOSED TYPICAL FLOOR (FIRST TO FOURTH LEVELS).dwg 18125\_C645\_B04\_P\_00\_001\_B - BUILDING 04 - PROPOSED GROUND FLOOR PLAN.dwg 18125\_C645\_B06\_P\_00\_001\_B - BUILDING 06 - PROPOSED GROUND FLOOR PLAN.dwg 18125\_C645\_B06\_P\_01\_001\_B - BUILDING 06 - PROPOSED FIRST FLOOR PLAN.dwg 18125\_C645\_B06\_P\_04\_001\_B - BUILDING 06 - PROPOSED FOURTH FLOOR PLAN.dwg 18125\_C645\_B06\_P\_RF\_001\_B - BUILDING 06 - PROPOSED ROOF PLAN.dwg



18125\_C645\_B06\_P\_TY\_001\_B - BUILDING 06 - PROPOSED TYPICAL FLOOR PLAN (SECOND TO THIRD LEVELS).dwg 18125\_C645\_B02\_E\_E\_001\_B - BUILDING 02 - PROPOSED EAST ELEVATION.dwg 18125\_C645\_B02\_E\_N\_001\_B - BUILDING 02 - PROPOSED NORTH ELEVATION 1.dwg 18125\_C645\_B02\_E\_N\_002\_B - BUILDING 02 - PROPOSED NORTH ELEVATION 2.dwg 18125\_C645\_B02\_E\_S\_001\_B - BUILDING 02 - PROPOSED SOUTH ELEVATION.dwg 18125\_C645\_B02\_E\_W\_001\_B - BUILDING 02 - PROPOSED WEST ELEVATION 1.dwg 18125\_C645\_B02\_E\_W\_002\_B - BUILDING 02 - PROPOSED WEST ELEVATION 2.dwg 18125 C645 B03 E E 001 B - BUILDING 03 - PROPOSED EAST ELEVATION.dwg 18125\_C645\_B03\_E\_N\_001\_B - BUILDING 03 - PROPOSED NORTH ELEVATION.dwg 18125\_C645\_B03\_E\_S\_001\_B - BUILDING 03 - PROPOSED SOUTH ELEVATION.dwg 18125\_C645\_B03\_E\_W\_001\_B - BUILDING 03 - PROPOSED WEST ELEVATION.dwg18125\_C645\_B06\_E\_E\_001\_B - BUILDING 06 - PROPOSED EAST ELEVATION.dwg 18125\_C645\_B06\_E\_N\_001\_B - BUILDING 06 - PROPOSED NORTH ELEVATION.dwg 18125\_C645\_B06\_E\_S\_001\_B - BUILDING 06 - PROPOSED SOUTH ELEVATION 01.dwg 18125\_C645\_B06\_E\_S\_002\_B - BUILDING 06 - PROPOSED SOUTH ELEVATION 02.dwg 18125\_C645\_B06\_E\_W\_001\_B - BUILDING 06 - PROPOSED WEST ELEVATION.dwg Received 27/03/2020 Updated Building 2 18125\_C645\_B02\_E\_N\_002\_E - BUILDING 02 - PROPOSED NORTH ELEVATION 2.dwg 18125\_C645\_B02\_E\_W\_001\_E - BUILDING 02 - PROPOSED WEST ELEVATION 1.dwg 18125\_C645\_B02\_P\_00\_001\_E - BUILDING 02 - PROPOSED GROUND FLOOR PLAN.dwg 18125\_C645\_B02\_P\_07\_001\_E - BUILDING 02 - PROPOSED SEVENTH FLOOR PLAN.dwg 18125\_C645\_B02\_P\_08\_001\_E - BUILDING 02 - PROPOSED EIGHTH FLOOR PLAN.dwg 18125\_C645\_B02\_P\_RF\_001\_E - BUILDING 02 - PROPOSED ROOF PLAN.dwg 18125-SQP-B02-ZZ-M3-A-0001-rvt.dwg Received 25/02/2022 18125\_C645\_B02\_P\_TY1\_001\_E - BUILDING 02 - PROPOSED TYPICAL FLOOR 1 (SECOND TO FIFTH LEVELS).dwg 18125\_C645\_B02\_P\_TY2\_001\_E - BUILDING 02 - PROPOSED TYPICAL FLOOR 2 (FIRST AND SIXTH LEVELS).dwg Received 07/03/2022 Updated Building 10 18125\_C645\_B10\_E\_E\_001\_E - BUILDING 10 - PROPOSED EAST ELEVATION.dwg 18125\_C645\_B10\_E\_N\_001\_E - BUILDING 10 - PROPOSED NORTH ELEVATION.dwg 18125\_C645\_B10\_E\_S\_001\_E - BUILDING 10 - PROPOSED SOUTH ELEVATION.dwg 18125\_C645\_B10\_E\_W\_001\_E - BUILDING 10 - PROPOSED WEST ELEVATION.dwg 18125\_C645\_B10\_P\_00\_001\_E - BUILDING 10 - PROPOSED GROUND FLOOR PLAN.dwg 18125\_C645\_B10\_P\_06\_001\_A - BUILDING 10 - PROPOSED SIXTH FLOOR PLAN.dwg 18125\_C645\_B10\_P\_RF\_001\_E - BUILDING 10 - PROPOSED ROOF PLAN.dwg 18125\_C645\_B10\_P\_TY\_001\_E - BUILDING 10 - PROPOSED TYPICAL FLOOR PLAN (FIRST TO FIFTH LEVELS).dwg 18125\_C645\_Z1\_P\_B1\_001\_E - PROPOSED DEVELOPMENT AREA 01 BASEMENT PLAN.dwg 18125-SQP-B10-ZZ-M3-A-0001.dwg 18125-SQP-B10-ZZ-M3-A-0001.rvt Received 14/02/2022



Appendix 2

Results of the internal daylighting / sunlighting assessment





# Sources of information

### **APR SERVICES**

Topographical Survey.pdf Received 22/09/16

# CLOUD 10

Stag Brewery East end 15-09-16.dwg Received 16/09/16 11263\_Stag Brewery\_MASTER.dwg Received 19/09/16 Stag Brewery West end 22-09-16 Pt1.dwg Received 22/09/16 Stag Brewery West end 23-09-16.dwg Received 23/09/16 The Ship PH.dwg Received 28/09/16 Jolly Gardeners.dwg Received 11/10/16

#### **SQUIRE & PARTNERS**

18125-SQP-ZZ-ZZ-M3-A-0001.dwg Received 06/01/2022 Floor plans Received 10/01/2022

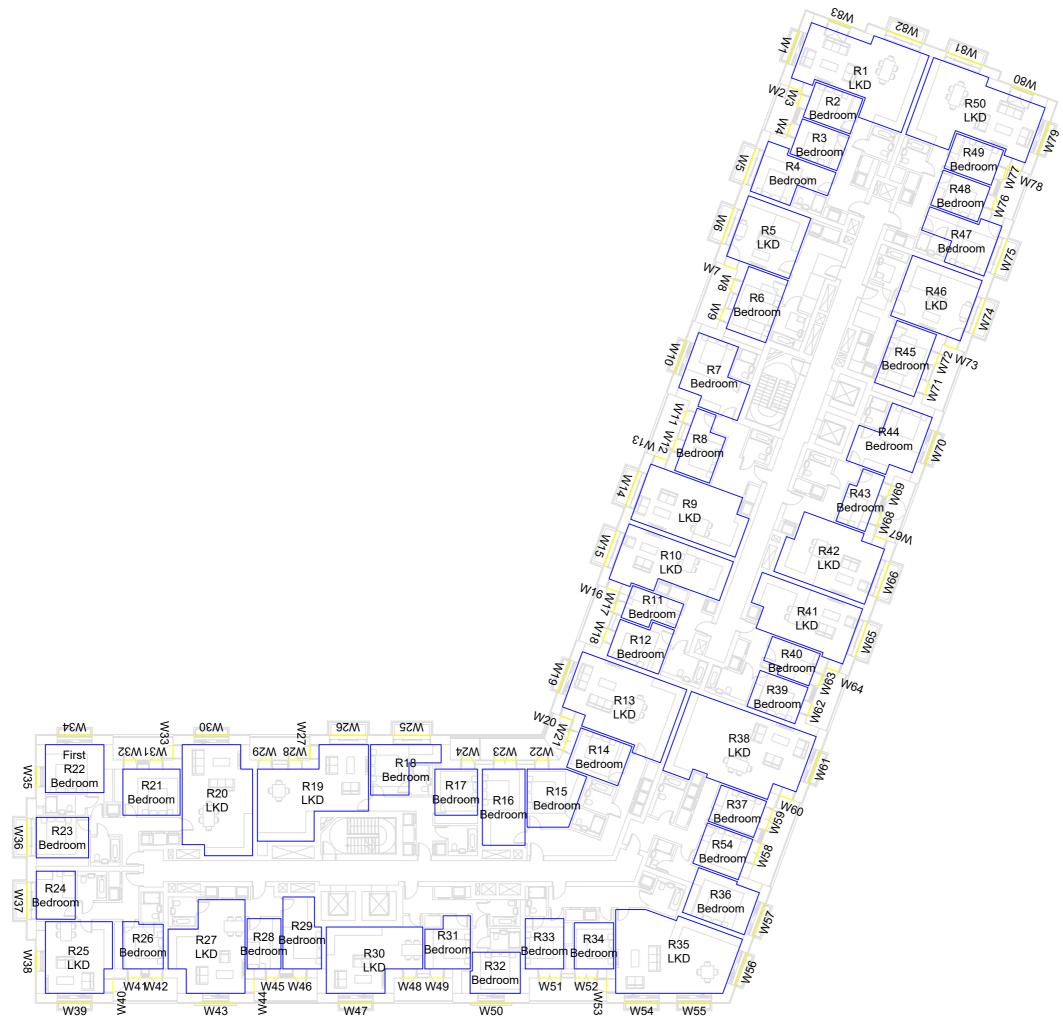
18125-SQP-B10-ZZ-M3-A-0001.dwg Received 14/02/2022 Floor plans Received 14/02/2022

18125-SQP-B02-ZZ-M3-A-0001-rvt.dwg Received 25/02/2022 Ground, 7th and 8th Floor plans Received 25/02/2022 1st to 6th Floor plans Received 07/03/2022

#### EB7 Ltd

Site Photographs Ordnance Survey

Project	The Stag Brewe London SW14 7ET	ry	
Title	Block 2 Ground Floor Room Layout		
Drawn	AD	Checked	
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Rel no. 18	Prefix ID01	Page no.	01



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#### Sources of information

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Stag Brewery East end 15-09-16.dwg Received 16/09/16 11263\_Stag Brewery\_MASTER.dwg Received 19/09/16 Stag Brewery West end 22-09-16 Pt1.dwg Received 22/09/16 Stag Brewery West end 23-09-16.dwg Received 23/09/16 The Ship PH.dwg Received 28/09/16 Jolly Gardeners.dwg Received 11/10/16

#### **SQUIRE & PARTNERS**

18125-SQP-ZZ-ZZ-M3-A-0001.dwg Received 06/01/2022 Floor plans Received 10/01/2022

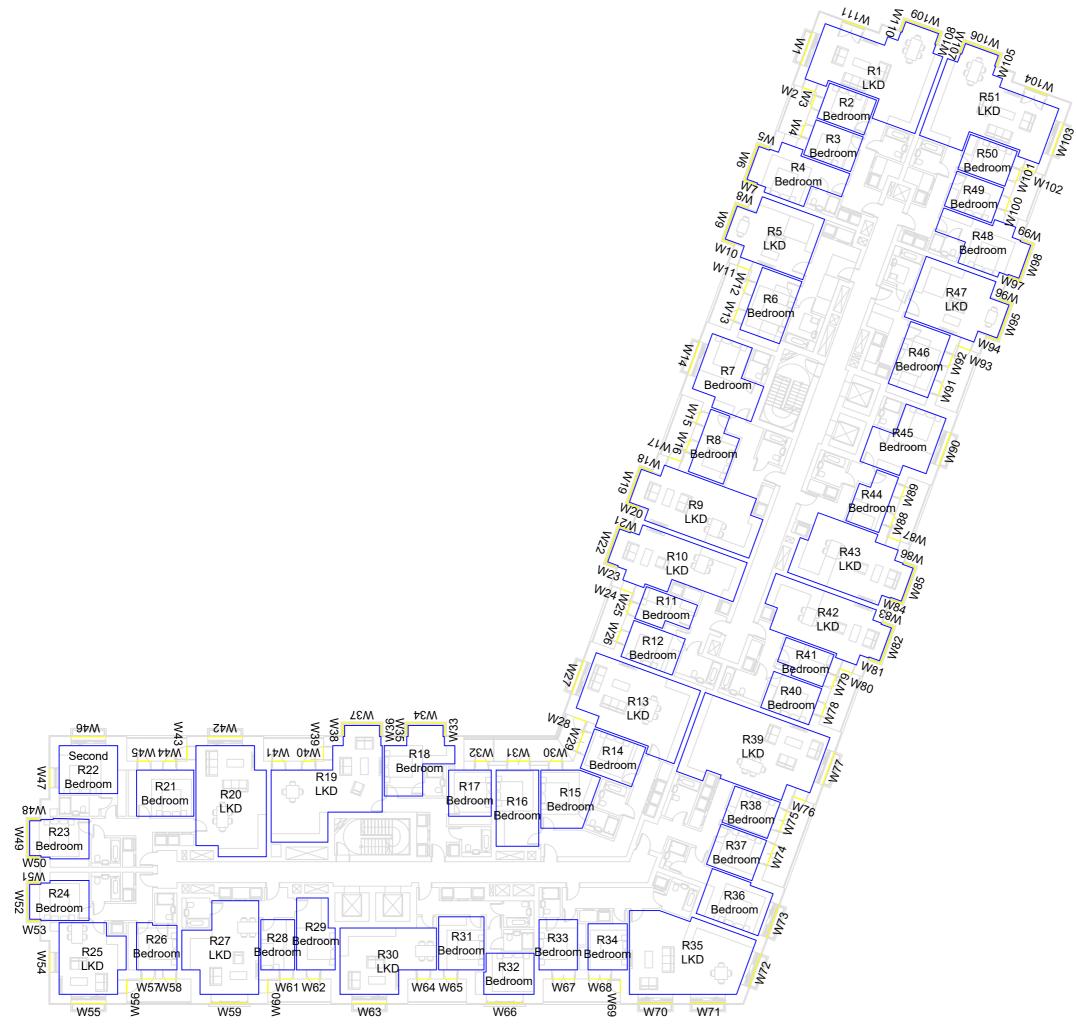
18125-SQP-B10-ZZ-M3-A-0001.dwg Received 14/02/2022 Floor plans Received 14/02/2022

18125-SQP-B02-ZZ-M3-A-0001-rvt.dwg Received 25/02/2022 Ground, 7th and 8th Floor plans Received 25/02/2022 1st to 6th Floor plans Received 07/03/2022

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Site Photographs Ordnance Survey

Project	The Stag Brewe London SW14 7ET	ry	
Title	Block 2 First Floor Room Layout		
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#### **APR SERVICES**

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Stag Brewery East end 15-09-16.dwg Received 16/09/16 11263\_Stag Brewery\_MASTER.dwg Received 19/09/16 Stag Brewery West end 22-09-16 Pt1.dwg Received 22/09/16 Stag Brewery West end 23-09-16.dwg Received 23/09/16 The Ship PH.dwg Received 28/09/16 Jolly Gardeners.dwg Received 11/10/16

#### **SQUIRE & PARTNERS**

18125-SQP-ZZ-ZZ-M3-A-0001.dwg Received 06/01/2022 Floor plans Received 10/01/2022

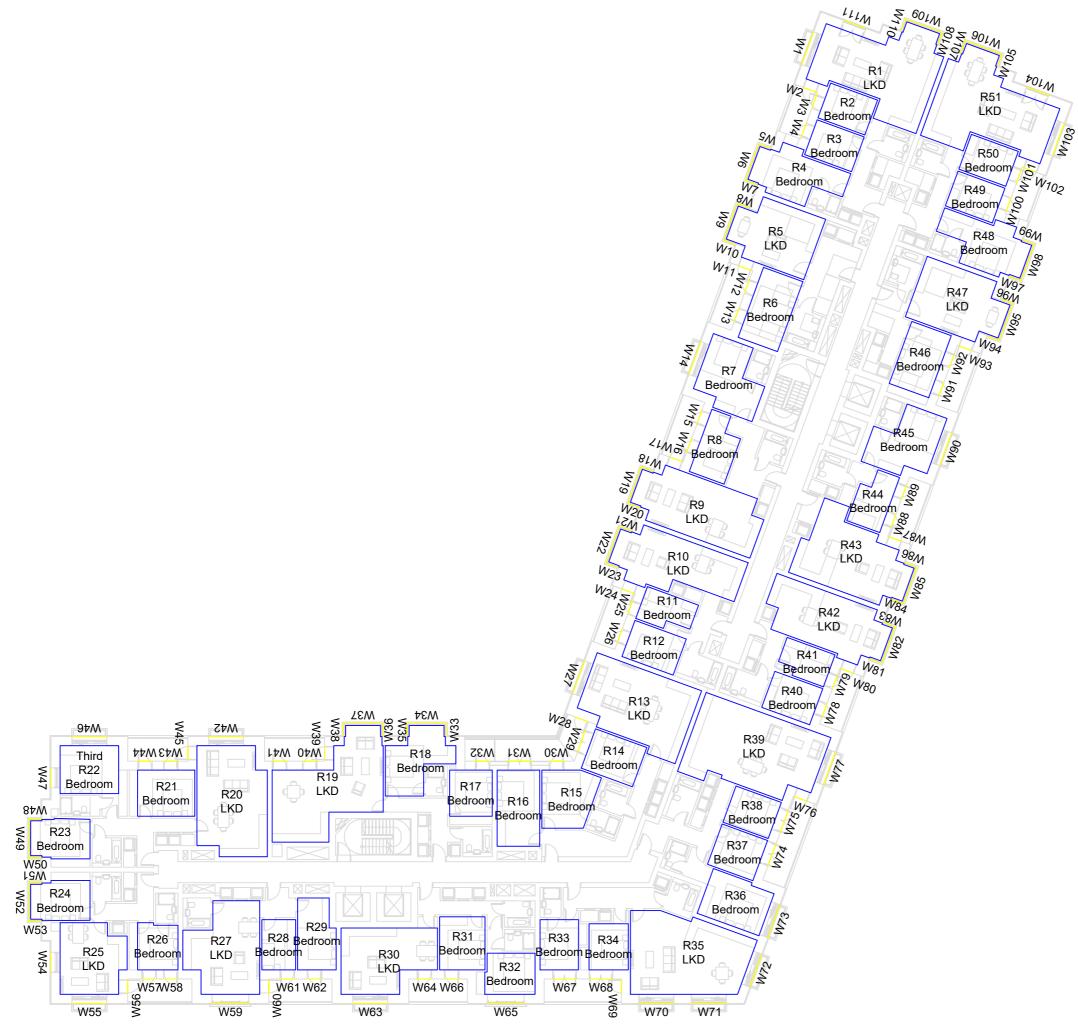
18125-SQP-B10-ZZ-M3-A-0001.dwg Received 14/02/2022 Floor plans Received 14/02/2022

18125-SQP-B02-ZZ-M3-A-0001-rvt.dwg Received 25/02/2022 Ground, 7th and 8th Floor plans Received 25/02/2022 1st to 6th Floor plans Received 07/03/2022

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Project	The Stag Brewe London SW14 7ET	ry	
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Stag Brewery East end 15-09-16.dwg Received 16/09/16 11263\_Stag Brewery\_MASTER.dwg Received 19/09/16 Stag Brewery West end 22-09-16 Pt1.dwg Received 22/09/16 Stag Brewery West end 23-09-16.dwg Received 23/09/16 The Ship PH.dwg Received 28/09/16 Jolly Gardeners.dwg Received 11/10/16

#### **SQUIRE & PARTNERS**

18125-SQP-ZZ-ZZ-M3-A-0001.dwg Received 06/01/2022 Floor plans Received 10/01/2022

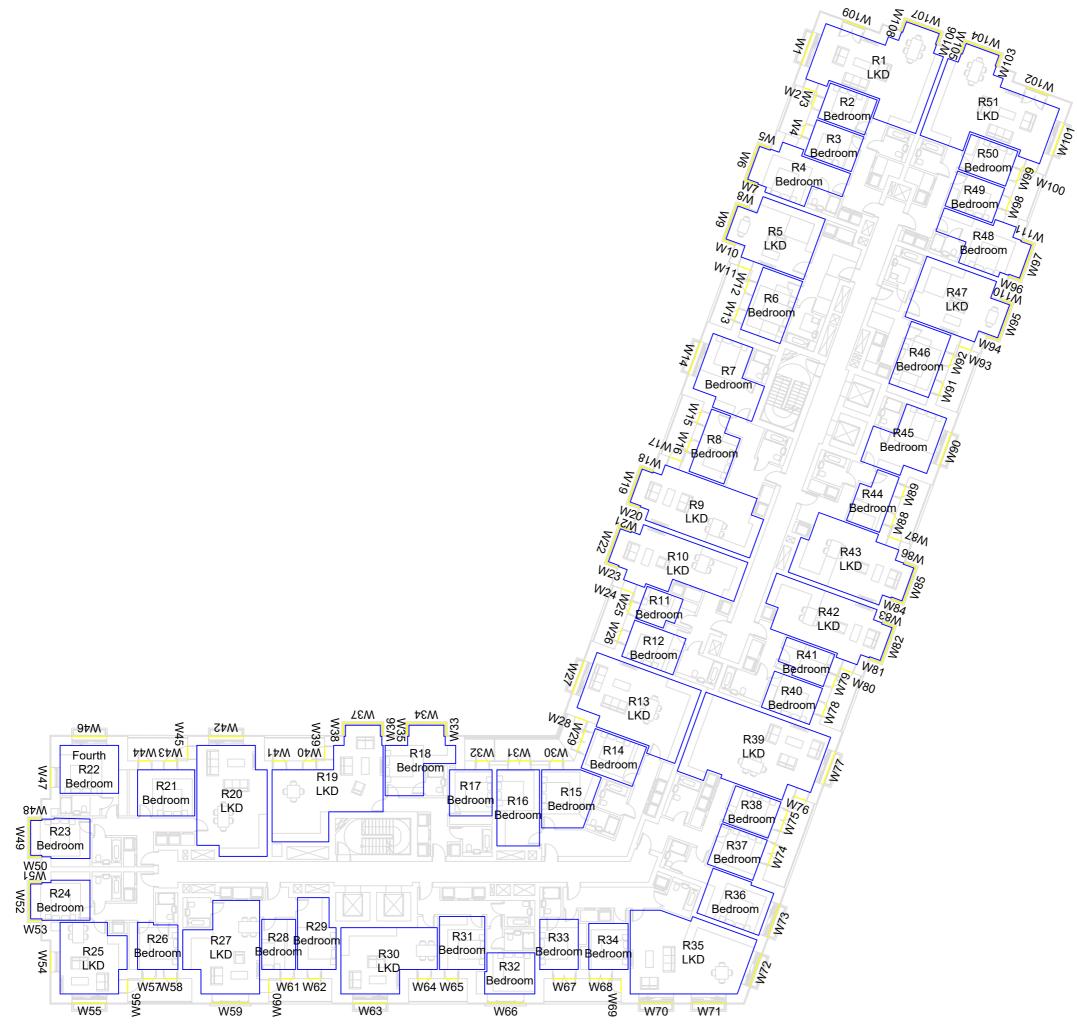
18125-SQP-B10-ZZ-M3-A-0001.dwg Received 14/02/2022 Floor plans Received 14/02/2022

18125-SQP-B02-ZZ-M3-A-0001-rvt.dwg Received 25/02/2022 Ground, 7th and 8th Floor plans Received 25/02/2022 1st to 6th Floor plans Received 07/03/2022

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Project	The Stag Brewe London SW14 7ET	ry	
Title	Block 2 Third Floor Room Layout		
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#### Sources of information

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Stag Brewery East end 15-09-16.dwg Received 16/09/16 11263\_Stag Brewery\_MASTER.dwg Received 19/09/16 Stag Brewery West end 22-09-16 Pt1.dwg Received 22/09/16 Stag Brewery West end 23-09-16.dwg Received 23/09/16 The Ship PH.dwg Received 28/09/16 Jolly Gardeners.dwg Received 11/10/16

#### **SQUIRE & PARTNERS**

18125-SQP-ZZ-ZZ-M3-A-0001.dwg Received 06/01/2022 Floor plans Received 10/01/2022

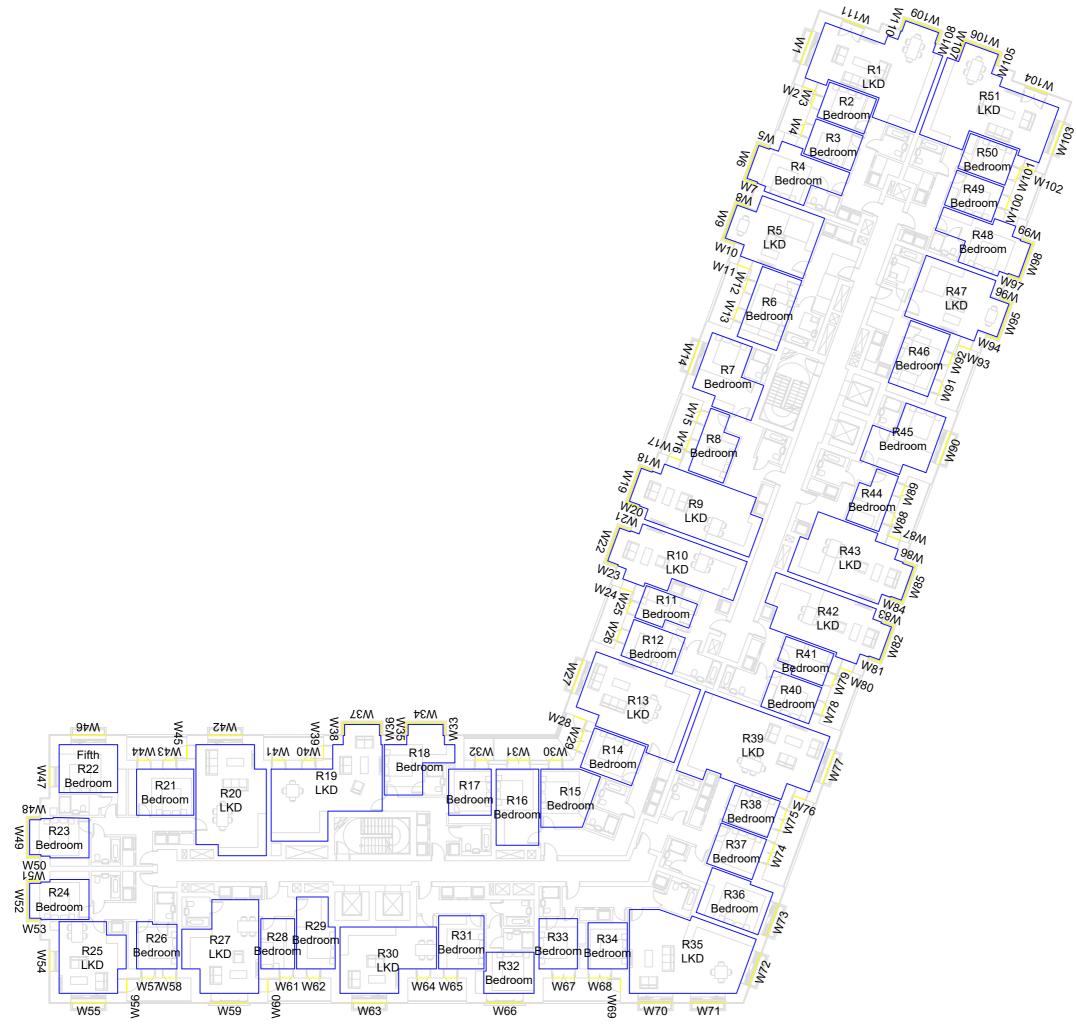
18125-SQP-B10-ZZ-M3-A-0001.dwg Received 14/02/2022 Floor plans Received 14/02/2022

18125-SQP-B02-ZZ-M3-A-0001-rvt.dwg Received 25/02/2022 Ground, 7th and 8th Floor plans Received 25/02/2022 1st to 6th Floor plans Received 07/03/2022

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Project	The Stag Brewe London SW14 7ET	ry	
Title	Block 2 Fourth Floor Room Layout		
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Stag Brewery East end 15-09-16.dwg Received 16/09/16 11263\_Stag Brewery\_MASTER.dwg Received 19/09/16 Stag Brewery West end 22-09-16 Pt1.dwg Received 22/09/16 Stag Brewery West end 23-09-16.dwg Received 23/09/16 The Ship PH.dwg Received 28/09/16 Jolly Gardeners.dwg Received 11/10/16

#### **SQUIRE & PARTNERS**

18125-SQP-ZZ-ZZ-M3-A-0001.dwg Received 06/01/2022 Floor plans Received 10/01/2022

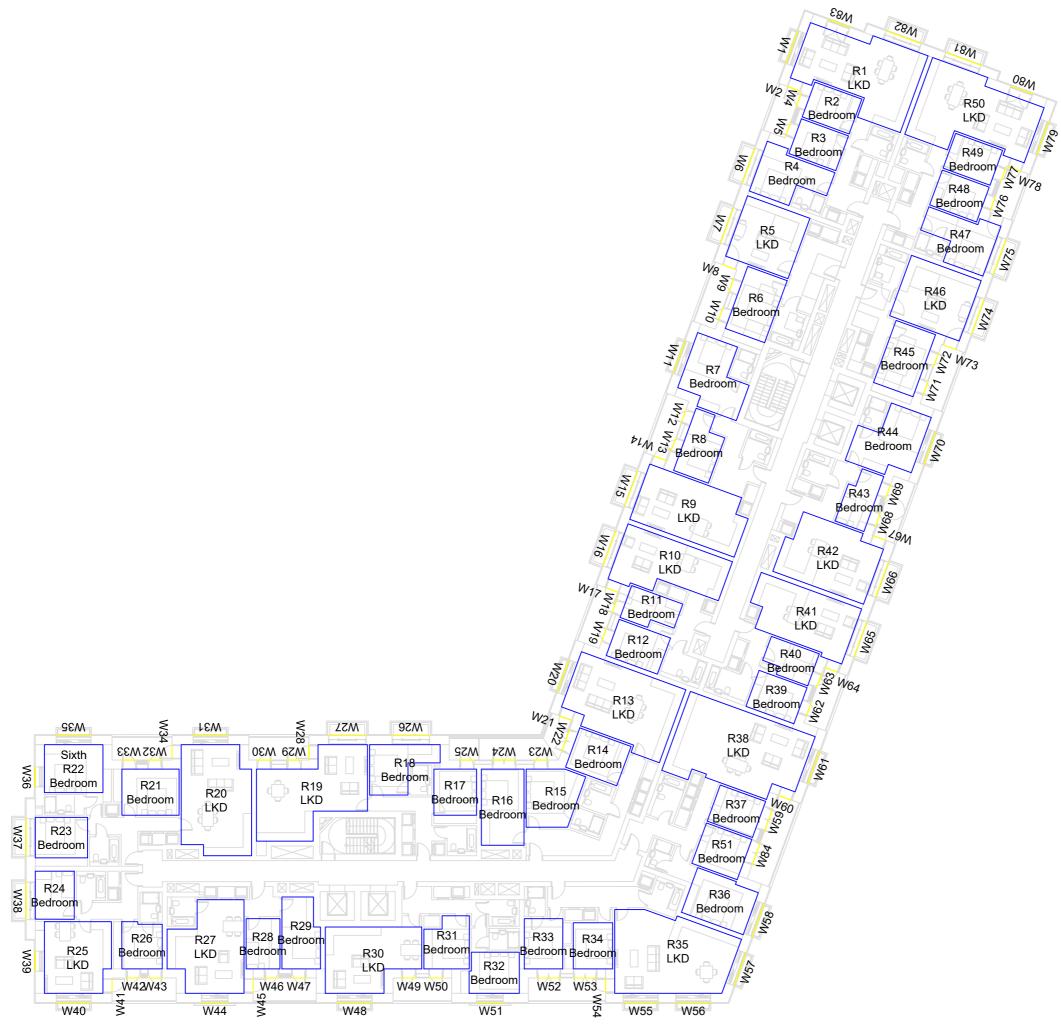
18125-SQP-B10-ZZ-M3-A-0001.dwg Received 14/02/2022 Floor plans Received 14/02/2022

18125-SQP-B02-ZZ-M3-A-0001-rvt.dwg Received 25/02/2022 Ground, 7th and 8th Floor plans Received 25/02/2022 1st to 6th Floor plans Received 07/03/2022

#### EB7 Ltd

Site Photographs Ordnance Survey

Project	The Stag Brewe London SW14 7ET	ry	
Title	Block 2 Fifth Floor Room Layout		
Drawn	AD	Checked	
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#### Sources of information

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# CLOUD 10

Stag Brewery East end 15-09-16.dwg Received 16/09/16 11263\_Stag Brewery\_MASTER.dwg Received 19/09/16 Stag Brewery West end 22-09-16 Pt1.dwg Received 22/09/16 Stag Brewery West end 23-09-16.dwg Received 23/09/16 The Ship PH.dwg Received 28/09/16 Jolly Gardeners.dwg Received 11/10/16

#### **SQUIRE & PARTNERS**

18125-SQP-ZZ-ZZ-M3-A-0001.dwg Received 06/01/2022 Floor plans Received 10/01/2022

18125-SQP-B10-ZZ-M3-A-0001.dwg Received 14/02/2022 Floor plans Received 14/02/2022

18125-SQP-B02-ZZ-M3-A-0001-rvt.dwg Received 25/02/2022 Ground, 7th and 8th Floor plans Received 25/02/2022 1st to 6th Floor plans Received 07/03/2022

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Site Photographs Ordnance Survey

Project	The Stag Brewe London SW14 7ET	ry	
Title	Block 2 Sixth Floor Room Layout		
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Rel no. 18	Prefix ID01	Page no.	07





# Sources of information

## **APR SERVICES**

Topographical Survey.pdf Received 22/09/16

# CLOUD 10

Stag Brewery East end 15-09-16.dwg Received 16/09/16 11263\_Stag Brewery\_MASTER.dwg Received 19/09/16 Stag Brewery West end 22-09-16 Pt1.dwg Received 22/09/16 Stag Brewery West end 23-09-16.dwg Received 23/09/16 The Ship PH.dwg Received 28/09/16 Jolly Gardeners.dwg Received 11/10/16

#### **SQUIRE & PARTNERS**

18125-SQP-ZZ-ZZ-M3-A-0001.dwg Received 06/01/2022 Floor plans Received 10/01/2022

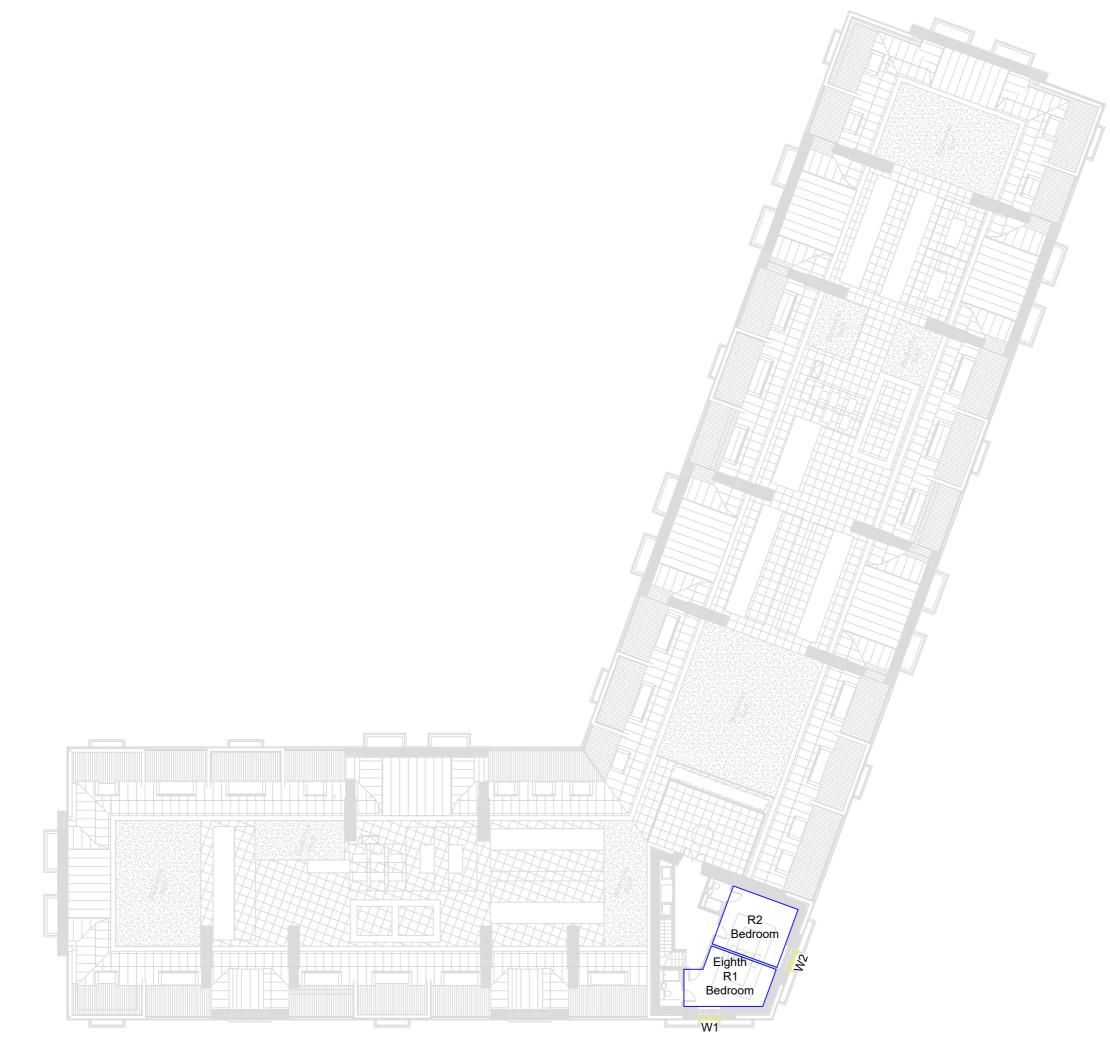
18125-SQP-B10-ZZ-M3-A-0001.dwg Received 14/02/2022 Floor plans Received 14/02/2022

18125-SQP-B02-ZZ-M3-A-0001-rvt.dwg Received 25/02/2022 Ground, 7th and 8th Floor plans Received 25/02/2022 1st to 6th Floor plans Received 07/03/2022

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#### **SQUIRE & PARTNERS**

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18125-SQP-B10-ZZ-M3-A-0001.dwg Received 14/02/2022 Floor plans Received 14/02/2022

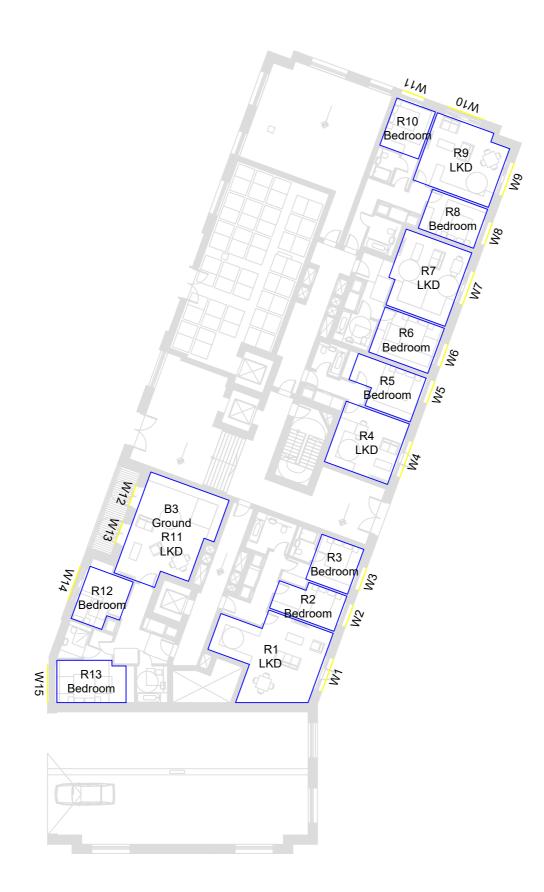
18125-SQP-B02-ZZ-M3-A-0001-rvt.dwg Received 25/02/2022 Ground, 7th and 8th Floor plans Received 25/02/2022 1st to 6th Floor plans Received 07/03/2022

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Site Photographs Ordnance Survey

# NORTH

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Title	Block 2 Eighth Floor Room Layout		
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### **SQUIRE & PARTNERS**

18125-SQP-ZZ-ZZ-M3-A-0001.dwg Received 06/01/2022 Floor plans Received 10/01/2022

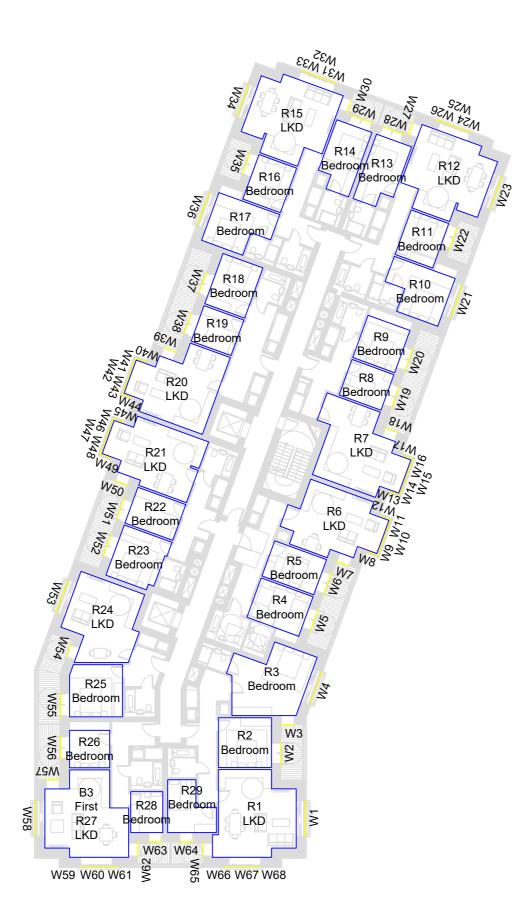
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18125-SQP-B02-ZZ-M3-A-0001-rvt.dwg Received 25/02/2022 Ground, 7th and 8th Floor plans Received 25/02/2022 1st to 6th Floor plans Received 07/03/2022

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Site Photographs Ordnance Survey

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18125-SQP-ZZ-ZZ-M3-A-0001.dwg Received 06/01/2022 Floor plans Received 10/01/2022

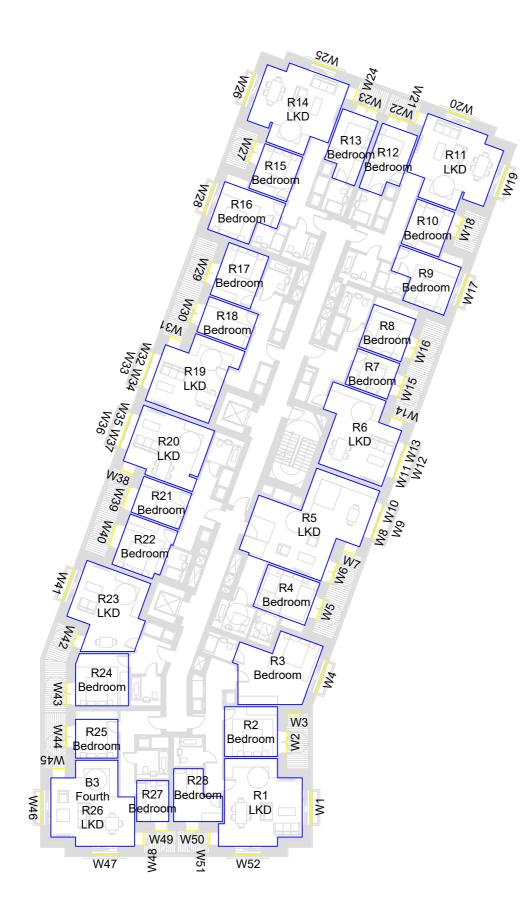
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18125-SQP-B02-ZZ-M3-A-0001-rvt.dwg Received 25/02/2022 Ground, 7th and 8th Floor plans Received 25/02/2022 1st to 6th Floor plans Received 07/03/2022

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Site Photographs Ordnance Survey

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18125-SQP-ZZ-ZZ-M3-A-0001.dwg Received 06/01/2022 Floor plans Received 10/01/2022

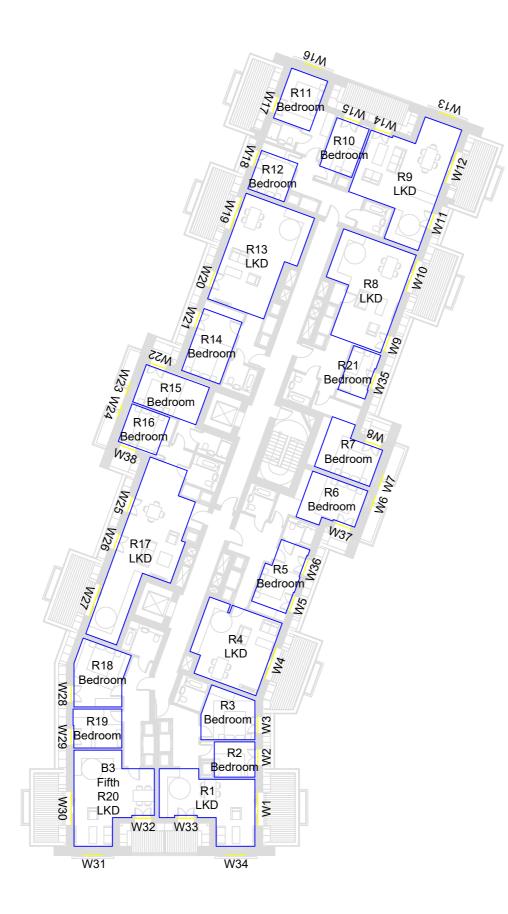
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18125-SQP-B02-ZZ-M3-A-0001-rvt.dwg Received 25/02/2022 Ground, 7th and 8th Floor plans Received 25/02/2022 1st to 6th Floor plans Received 07/03/2022

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18125-SQP-B02-ZZ-M3-A-0001-rvt.dwg Received 25/02/2022 Ground, 7th and 8th Floor plans Received 25/02/2022 1st to 6th Floor plans Received 07/03/2022

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Site Photographs Ordnance Survey

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18125-SQP-B02-ZZ-M3-A-0001-rvt.dwg Received 25/02/2022 Ground, 7th and 8th Floor plans Received 25/02/2022 1st to 6th Floor plans Received 07/03/2022

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Site Photographs Ordnance Survey

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#### **SQUIRE & PARTNERS**

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Site Photographs Ordnance Survey

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Site Photographs Ordnance Survey

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Site Photographs Ordnance Survey

# NORTH

Project	The Stag Brewe London SW14 7ET	ry	
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