
Ward: College Park & Old Oak

Site Address:

227 Wood Lane & Browning House, London W12 0DG



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Reg. No: 2020/00300/FUL

<u>Date Valid</u>: 27.01.2020

Committee Date:

Conservation Area: N/A

08.11.2022

<u>Case Officer</u>: John Sanchez

Applicant:

Wood Lane Real Estate LLP & Women's Pioneer Housing Ltd

C/o Agent

Description:

Demolition of existing buildings and structures and redevelopment of the site in the form an 18-storey building (plus part lower-ground floor) with two connected 7-storey elements, providing a mix of residential apartments, office space and co-living accommodation, together with associated co-living amenity space and facilities, workspace, and a ground floor cafe/ restaurant; new public realm, pedestrian access, landscaping, and associated works.

Drg. Nos: See Condition 2

Application Type:

Full Detailed Planning Application

ADDENDUM REPORT

1.0 <u>Introduction</u>

- 1.1 This application was reported to the Planning Applications and Development Control Committee (PADCC) meeting on 11 October 2022. The proposed development involves the demolition of existing buildings and structures on the site to facilitate redevelopment in the form an 18-storey building (plus part lower-ground floor), with two connected 7-storey elements, providing a mix of residential apartments, office space and co-living accommodation, together with associated co-living amenity space and facilities, workspace and a ground floor cafe/ restaurant, new public realm, pedestrian access, landscaping, and associated works.
- 1.2 The officers' recommendation to the committee at the 11 October meeting reads as follows:
 - 1) That the Committee resolve that, subject to there being no contrary direction from the Mayor for London, the Chief Planning Officer be authorised to grant planning permission upon the completion of a satisfactory legal agreement and subject to the conditions listed below.
 - 2) That the Committee resolve that the Chief Planning Officer, after consultation with the Assistant Director, Legal Services and the Chair of the Planning and Development Control Committee be authorised to make any minor changes to the proposed Heads of Terms of the legal agreement or proposed conditions, which may include the variation, addition, or deletion of conditions, any such changes shall be within their discretion.

- 1.3 A copy of the 11 October 2022 officers' report is attached (Appendix 1), together with the complete Addendum presented to the same committee meeting (Appendix 2).
- 1.4 The committee did not agree with the officers' recommendation and resolved to refuse planning permission, subject to no contrary direction from the Mayor of London, on the following grounds:
 - 1. That application 2020/00300/FUL be refused due to the height of proposed development outside a designated tall buildings area.
 - 2. That application 2020/00300/FUL be refused due to it failing to conform with energy efficiency standards and its potential to over-heat in the summer months.
 - 3. That application 2020/00300/FUL be refused due to the detrimental impact of the proposed development on the residential amenity of surrounding properties, including the loss of outlook and sunlight.
 - 4. That application 2020/00300/FUL be refused due to the standard of the accommodation.
- 1.5 In this case before any decision notice can be issued the application must be referred back to the Mayor of London (stage 2) for his final decision, in accordance with the Mayor of London Order 2008. The Mayor then has 14 days to decide whether he wants to call the application in or allow the Council to proceed to issue a decision notice.
- 1.6 The application has not yet been referred back to the Mayor at stage 2, so no decision notice has been issued.
- 2.0 Reason for reporting the application back to Committee
- 2.1 The Council has a duty to ensure that any decision is based on a full consideration of all the material planning considerations. It can reserve the right to consider an application further at a subsequent committee meeting provided that no decision notice has been issued.
- 2.2 The purpose of this addendum report is to enable officers to clarify and understand the demonstrable harm underpinning the reasons for refusal provided by the committee, and the extent to which this harm is contrary to development plan policies. This will enable officers to issue a decision notice correctly, subject to there being no contrary direction from the Mayor and defend the council's position on any potential appeal and/or any legal challenge. Should there be an appeal we will be required to explain the reasons for refusal and provide robust evidence to demonstrate why we consider that the development will result in unacceptable harm that would outweigh any public benefits. In the absence of such evidence the reasons for refusal could be considered unreasonable, which in turn could pose a significant risk of the Council losing the appeal. The current addendum report also takes the opportunity to inform the committee of any additional

information that has been received since the last committee meeting, so that they are aware of all material planning consideration prior to any decision notice being issued.

3.0 Further Material Considerations

Reasons for refusal and additional clarification/information

- 3.1 Since the PADCC meeting on 11 October 2022, the applicants have provided some additional information and clarification relating to the proposed reasons for refusing planning permission provided by the committee and have also suggested some minor changes to the proposals in the hope that these might also address some of the concerns.
- 3.2 The amendments proposed include revisions to the co-living element the scheme to include the provision of e-scooter charging and storage at lower ground floor level, additional cooking facilities for residents within the individual rooms, and the addition of photovoltaic units at roof level (level 17).

Reason for refusal 1 – "That application 2020/00300/FUL be refused due to the height of proposed development outside a designated tall buildings area".

Assessment against London Plan Policy D9

- 3.3 In the original committee report on 11 October 2022, officers clarified the approach to the assessment of the proposal for the development of a tall building in this location. The site is not within the areas identified for the development of a tall building under Local Plan Policy DC3, and the report acknowledged there would be some conflict with London Plan Policy D9. However, to clarify the extent of the conflict with Policy D9 as a whole the impact assessment framework in this policy requires full consideration.
- 3.4 This approach follows the approach adopted through the Hillingdon (Judicial review) decision and the recent Secretary of State call-in decision for the Edith Summerskill House application. Both decisions effectively confirm that Policy D9 should not be considered as a 'gateway' policy; instead, consideration of the impacts assessment framework of the policy should be focussed on the harm caused by the development, to understand the overall extend of conflict with Policy D9. In short, the fact that a site is not within an area designated for tall buildings is not in itself sufficient grounds to refuse planning permission under Policy D9 and the proposals need to be considered against the impacts assessment framework of the policy, as well in order to establish the extent of any harm that would result as a result of this.
- 3.5 Existing/consented tall buildings in the vicinity of the application site, regardless of whether these themselves are situated within an area identified for the development of a tall buildings, nevertheless form part of the townscape context and are relevant in the consideration of the likely impacts of the development. Consideration of townscape impacts are particularly important in this regard.

Assessment against Local Plan Policy DC3

- 3.6 The application site is not within an area identified as suitable for the development of a tall building and the assessment criteria of Policy DC3 only applies to proposals for tall buildings within these identified areas.
- 3.7 However, in this case, officers have undertaken an assessment of the criteria in policy DC3 as other material considerations. This includes an assessment and clarification of the extent of any harm from the impact of the development upon the skyline. As with Policy D9 (above), the consideration of these impacts should include other tall buildings in the vicinity of the site.
- 3.8 The extent of conflict with these policies should be considered alongside conflict with the development plan as a whole. Due regard should be given to other material considerations, including any public benefits arising from the proposal scheme.

Clarification upon extant consents tall buildings within the White City area

- 3.9 Officers have obtained further clarification regarding the status of the approved "Gateway East" building that forms part of Stanhope's approved "Gateway" redevelopment proposals. The Gateway East building is one of 3 separate buildings on the Stanhope site. 2 of these are effectively completed (Gateway West and Gateway Central). The Gateway East building, situated at the junction of Wood Lane and Australia Road, is the final building and the tallest (up to 23-storeys) of the 3; it will be seen in views south from the application site at 227 Wood Lane and will form part of the backdrop to any development of the 227 Wood Lane site in some of those views, together with the 35-storey Imperial College tower (on the Imperial College North Campus site) which is close to the 227 Wood Lane site on the opposite side of Wood Lane.
- 3.10 The existing planning permission for Gateway East requires works to commence on site before 25 March 2023. The applicant has confirmed that piling works in the north-eastern corner of the Gateway East site have now been carried out in order to commence the development for the purpose of the Planning Act. The council has also determined applications to discharge pre-commencement conditions and S106 obligations associated with the commencement of the next phase of the development. Accordingly, it is very likely that the Gateway East building will be constructed.
- 3.11 There is also a planning permission for a 10-storey building on Plot G of the Imperial College North Campus site for research & development/offices purposes (effectively opposite the 227 Wood Lane site). This building is to be occupied by the School of Public Health and construction works are at an advanced stage.

Reason for refusal 2 – "That application 2020/00300/FUL be refused due to it failing to conform with energy efficiency standards and its potential to overheat in the summer months".

- 3.12 Assessment of the relevant London Plan policies SI2 (Minimising greenhouse gas emissions); SI3 (Energy Infrastructure); and SI4 (Managing heat risk) is set out in paragraphs 12.12 12.23 of the original 11 October 2022 committee report.
- 3.13 The development exceeds the GLA's overall 35% carbon reduction requirement by a further 23%, giving the scheme an overall reduction of 58%. This would be achieved through the use of Air Source Heat Pumps and energy efficiency measures. A mechanical ventilation and heat recovery system is also proposed.
- 3.14 All parts of the development have been designed in line with the cooling hierarchy outlined in Policy SI4. Mechanical ventilation will be provided throughout the building. This is not due to overheating rather to ensure that fresh air is provided though out the year to maintain internal air quality. In the case of the co-living element, the applicant has clarified that all the private rooms in the proposal are compliant in terms of overheating. Tempered air would be provided by a centralised AHU to each co-living unit sufficient to prevent summertime overheating.
- 3.15 The non-compliance identified in paragraph 12.18 of the original committee report relates specifically to the non-private (communal) living spaces. These are the communal amenity areas on Level 7 and 16. In the case of Level 7, mechanical ventilation is required due to the provision of cooking facilities on this level (these communal kitchens would generate more heat than passive measures alone could mitigate). In addition, the current provision of good daylight levels offered by the glazing to this communal level would be compromised if reduced. Similarly, the glazing on Level 16 cannot be opened sufficiently to provide passive ventilation due to the wind constraints at this level.
- 3.16 In the case of the replacement WPH offices, paragraph 12.18 of the original report states the office space at ground floor level would require mechanical ventilation due to siting and the decision taken by the applicant to enhance the glazing in order to improve the internal levels of daylight and sunlight at ground level for the benefit of the wellbeing of WPH employees.
- 3.17 No solar panels were originally included as part of the proposed energy strategy. However, the applicant has reviewed this situation and now proposes to install 61 PV's panels above the main plant area, positioned on a gantry at the upper roof level above the other roof plant and on the lift and stair overrun. The applicant has provided a revised drawing in this respect (drawing "19025_(00)_P108 02", which is intended to replace drawing "19025_(00)_P108 01" as listed in the original committee report). The inclusion of the PV's further improve the site wide energy saving measures, compared to the Part L 2013 baseline, saving an estimated 3.8 tCO2 and reducing the estimated Carbon Off-Set contribution set out in paragraph 12.22 of the 11 October 2022 committee report accordingly.

- 3.18 Officers remain of the opinion that the proposals maximises renewables where appropriate, particularly with the inclusion of the proposed PV panels. The development includes renewable air source heat pumps for hot water and heating for WPH use and a Mechanical Ventilation with Heat Recovery (MVHR) exhaust air heat recovery system combined with an air source heat pump system for the co-living use.
- 3.19 Condition 25 in the original committee report requires the Energy Strategy be updated and re-submitted for final approval and the applicant has confirmed a commitment to targeting further improvements in order to reduce the Carbon off-set contribution once a contractor is appointed.
 - **Reason for refusal 3** "That application 2020/00300/FUL be refused due to the detrimental impact of the proposed development on the residential amenity of surrounding properties, including the loss of outlook and sunlight."
- 3.20 A full daylight/sunlight and overshadowing report was submitted with the application. This was fully scrutinised by officers as part of the assessment process.
- 3.21 The BRE recommendations are only guidance, as the guidelines themselves make clear. They do not therefore carry the weight of planning policy, and the policy framework clearly supports their flexible application in order to make efficient use of land, resists their rigid application, and signals a clear recognition that there are circumstances in which the benefits outweigh the harm, so long as acceptable levels of amenity are still enjoyed.
- 3.22 In this context officers remain of the opinion that the existing residents in the immediate surrounding area will not experience significant adverse effects and will continue to receive acceptable levels of daylight and sunlight with the proposal in place, consistent with what would be expected for an urban area. In this respect the proposals are considered to be acceptable assessed in the round against the BRE guidelines.
- 3.23 The properties on Bentworth Road closest to application site are fully compliant with the BRE recommendations for daylight/sunlight. Most of the remaining properties assessed (as listed in paragraph 9.12 of the original committee report) show medium to reasonably high levels of compliance. Parts of Pankhurst House and 58-61 Pioneer Way show lower levels of compliance, but this is due to the existing design of those buildings and not as a direct result of the proposed development. All the windows/rooms tested against the proposal for Pankhurst House, comply with the VSC/NSL BRE guidance and in the case of Pioneer Way, 18 out of 20 windows and 16 out of 17 rooms (94%) would be fully compliant with the BRE guidelines. In terms of daylight the results of the assessment indicate that the proposal would only cause minor impacts on daylight levels above the existing levels for the surrounding properties identified.
- 3.24 Similarly, in relation to sunlight, the proposals would have minimal impact on surrounding properties. Paragraph 9.21 of the original report states that 158

- out of 159 rooms (99.3%) meet the standards. Only one room (3rd floor of Cavell House) marginally fails to meet the guidance. This room is to a bedroom, which is identified as less sensitive with regard to sunlight in the BRE guidance, in comparison to a living/dining room.
- 3.25 In relation to overshadowing, paragraph 9.25 of the original committee report confirms that all 5 amenity areas tested show full compliance with the BRE guidance.
- 3.26 Similarly, in relation to outlook, although the proposed building would be taller than the 4-storey blocks of Cavell, Nightingale, or Pankhurst House (to the north) and the low-rise housing in Pioneer Way (to the south), the design of the development does seek to take account of this by stepping down in scale from the tallest element at the southern tip of the application site. The two "wing" elements to the north of the tower drop down to 7-storeys and therefore provide a much more appropriate transition of scale. Accordingly, officers consider that the impact on outlook and sense of enclosure would also be acceptable in planning terms, particularly when assessed in the round against the benefits of the development.

Reason for refusal 4 – "That application 2020/00300/FUL be refused due to the standard of the accommodation".

- 3.27 The relevant London Plan policy is Policy H16 (large-scale purpose-built shared living developments), as set out in paragraphs 8.39 8.51 of the 11 October 2022 committee report. The Mayor published draft London Plan Guidance (January 2022) for public consultation to supplement the policy. This is a material planning consideration, although the weight attached to it will be greater as and when it is formally adopted. The design of the co-living building is considered to be acceptable assessed against the London Plan policy and the supplementary guidance. This view is supported by the Mayor in his Stage 1 response.
- 3.28 Each typical floor is designed with 15 co-living units and 2 of these units are designed as wheelchair accessible units. Paragraph 8.54 of the original committee report explains that all of the co-living units are single occupancy, meaning a maximum of only 15 residents per floor.
- 3.29 The Mayor's Housing SPG standard in respect to units per core/floor is not applicable in this case since it is intended to relate to residential arrangements within C3 residential developments comprising more traditional layouts of flats/apartments. The co-living developments to which Policy H16 apply are not within C3 use, but rather are sui generis for the purpose of the Use Classes Order (meaning they do not fall within any specified use class).
- 3.30 The Mayor's draft guidance for co-living uses recommends individual co-living units should be between 18-27 sqm. In this case the standard unit size proposed is 24 sqm (31 sqm in the case of the wheelchair accessible units), as set out in paragraph 8.49 of the original committee report.

- 3.31 The applicant has provided further clarification on the specification/facilities within the co-living building. Officers are satisfied that the arrangements comply with the Mayor's draft guidance. This includes confirmation of the provision of a microwave oven in each individual kitchenette area, and a 2-ring induction hob. This is in addition to the provision of a variety of cooking facilities for residents in the communal kitchen on Level 7, which are intended to maintain the social aspect of cooking/eating within a communal space for those who want to make use of this. The communal kitchen spaces would also meet the minimum standard of 0.6sqm per resident identified in the draft guidance.
- 3.32 Adequate storage capacity is provided within the development for both the individual units and the shared kitchen areas, which exceeds the GLA draft guidance. Each resident will have a lockable personal storage space within a wall or base unit within the Level 7 communal space, in addition to the storage provision within the individual rooms. The Applicant has also clarified that the development will provide communal kitchen utensils/equipment in the common areas to prevent these having to be carried to and from individual rooms.
- 3.33 In terms of travel times and convenient access within the building, the Level 7 facilities would be located almost in the centre of the building, with additional community facilities provided on Level 16 and at ground level. Two 13-person lifts are proposed within the development for use by the co-living residents. Residents would travel between 1 and a maximum 9 storeys, in order to gain access to the communal kitchen/dining facilities. This allows for a reasonable level of convenient access for all residents within the building (via the two lifts) or staircase in the case of floors which are closest to Level 7. GLA officers also consider that the proposed scheme would provide an acceptable level of convenient access for the future residents of the building.
- 3.34 The applicant has confirmed a commitment to improving the lift performance and reducing waiting times in peak periods and considers that lift waiting times can be improved at the peak time of use by approximately 5 seconds and above the baseline guidance level defined by the Chartered Institution of Building Services Engineers (CIBSE) of 60 seconds for residential uses. This intent could be secured by the addition of a specific planning condition requiring a commitment to provide the highest performance lifts as defined by CIBSE standards.
- 3.35 The applicant is also now proposing the provision of e-bike and e-scooter charging on site. Allocated space for the storage and charging of these vehicles would be within the building at lower-ground level, and the applicant has provided revised drawings in this respect (drawing "19025_(00)_P109 04" (that is proposed to replace drawing "19025_(00)_P109 03" as listed in the original committee report). The charging/storage space would cater for up to 50 e-scooters (almost 25% of the residents) within a 2-hour fire rated enclosure. This facility would be provided in addition to the 215 cycle spaces

- proposed for the co-living use (209 for residents and 6 for visitors), as identified in paragraph 11.25 of the original report.
- 3.36 A draft co-living management plan is included with the application, as required by London Plan Policy H16 and the draft guidance. A final version of this will need to be submitted to the council for approval (condition 65 in the original committee report) in the event of planning permission being granted. The management plan sets out how the co-living use would be controlled and managed on a 24/7 basis. The final management plan will be expected to cover matters including the operational procedures and facilities management; tenancies, rental terms and move in and out processes; room and linen cleaning; security; standards of behaviour; emergency protocols; and deliveries. The Mayor's stage 1 response is supportive of this approach and considers it to be policy compliant.

4.0 <u>Officers' Recommendation</u>

- 4.1 On the basis of the clarifications and the additional information outlined in this addendum report, including confirmation that the applicant is prepared to make specific changes to the proposal in response to some of the proposed reasons for refusal (use of PV panels on the roof of the co-living building, to further improve site wide energy measures and reduce the Carbon Off-Set contribution; improvements to the lift wait time at the up peak interval; provision of e-bike and e-scooter charging in the basement; and allocation of space for a microwave oven in all co-living rooms, in additional to other hob and kitchenette facilities and the extensive provisions in the communal kitchens), officers consider the proposed development to be acceptable assessed in the round against the development plan as a whole.
- 4.2 Accordingly, the officers' recommendation remains as set out set out in the original committee report, and at paragraph 1.2 of this addendum report, namely:
 - (1) That the Committee resolve that, subject to there being no contrary direction from the Mayor for London, the Chief Planning Officer be authorised to grant planning permission upon the completion of a satisfactory legal agreement and subject to the conditions listed below.
 - (2) That the Committee resolve that the Chief Planning Officer, after consultation with the Assistant Director, Legal Services and the Chair of the Planning and Development Control Committee be authorised to make any minor changes to the proposed Heads of Terms of the legal agreement or proposed conditions, which may include the variation, addition, or deletion of conditions, any such changes shall be within their discretion.

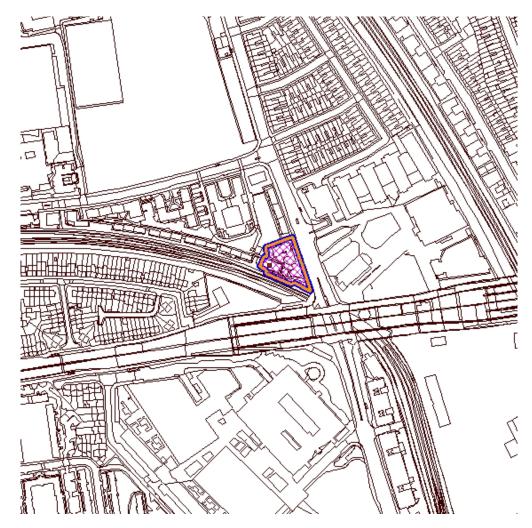
END OF ADDENDUM REPORT

APPENDIX 1: OFFICER REPORT TO PADCC ON 11 OCTOBER 2022

Ward: College Park & Old Oak

Site Address:

227 Wood Lane & Browning House, London W12 0DG



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<u>Date Valid</u>: 27.01.2020

Committee Date:

Conservation Area: N/A

11.10.2022

Case Officer:

John Sanchez

Applicant:

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C/o Agent

Description:

Demolition of existing buildings and structures and redevelopment of the site in the form an 18-storey building (plus part lower-ground floor) with two connected 7-storey elements, providing a mix of residential apartments, office space and co-living accommodation, together with associated co-living amenity space and facilities, workspace and a ground floor cafe/ restaurant; new public realm, pedestrian access, landscaping and associated works.

Drg. Nos: See condition 2

Application Type:

Full Detailed Planning Application

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Officer Recommendation:

- 1) That the Committee resolve that, subject to there being no contrary direction from the Mayor for London, the Chief Planning Officer be authorised to grant planning permission upon the completion of a satisfactory legal agreement and subject to the conditions listed below.
- 2) That the Committee resolve that the Chief Planning Officer, after consultation with the Assistant Director, Legal Services and the Chair of the Planning and Development Control Committee be authorised to make any minor changes to the proposed Heads of Terms of the legal agreement or proposed conditions, which may include the variation, addition or deletion of conditions, any such changes shall be within their discretion.

CONDITIONS

In line with the Town and Country Planning Act 1990 and the Town and Country Planning (Pre-commencement Conditions) Regulations 2018, officers have consulted the applicant on the pre-commencement conditions included in the agenda and the applicant has raised no objections.

1. Time Limit

The development hereby permitted shall not commence later than 3 years from the date of this decision.

Condition required to be imposed by section 91(1) (a) of the Town and Country Planning Act 1990 (as amended by section 51 of the Planning and Compulsory Purchase Act 2004).

2. Drawings

The development hereby permitted shall be carried out and completed in accordance with the following drawing numbers:

Floor Plans 19025_(00)_P003

19025 (00) P004 02

19025 (00) P005

19025_(00)_P109_03

19025_(00)_P100_03

19025_(00)_P101_01

19025_(00)_P102_02

19025_(00)_P103_03

19025_(00)_P104_03

19025_(00)_P105_03

19025_(00)_P106_03

19025_(00)_P107_01

19025_(00)_P108_01

Proposed Elevations

19025_(00)_P201_02

19025_(00)_P202_02

19025_(00)_P203_02

19025_(00)_P204_02

Proposed Sections

19025_(00)_P301_03

19025 (00) P302 02

19025_(00)_P303_02

19025 (00) P304 03

19025_(00)_P305_03

19025 (00) P306 02

19025 (00) P307 03

Landscape

19025_(00)_P050

19025 (00) P051

19025_(00)_P052

19025_(00)_P053

19025_(00)_P054

19025_(00)_P055

To ensure full compliance with the planning application hereby approved and to prevent harm arising through deviations from the approved plans, in accordance with D1, D2, D3, D4, D5, D6, D7, D8, D9, D11, D12, D13, D14, H16, HC1, HC3, HC4, G5 and G7 of the London Plan 2021 and Policies DC1, DC2, DC3, DC7 and DC8 of the Local Plan (2018).

3. Hoardings

No development (excluding enabling works) shall commence until a scheme for temporary fencing and/or enclosure of the site has been submitted to and approved in writing by the Local Planning Authority. The temporary fencing and/or enclosure shall be retained for the duration of the demolition and building works in accordance with the approved details. No part of the temporary fencing and/or enclosure of the site shall be used for the display of commercial advertisement hoardings unless the relevant advertisement consent is sought from the Local Planning Authority.

To ensure a satisfactory external appearance and to prevent harm to surrounding residential occupiers, the street scene and public realm, in accordance with Policy D4 of the London Plan (2021), Policies DC1, DC8 and CC12 of the Local Plan (2018) and Key Principles of the Planning Guidance SPD (2018).

4. Infrastructure Protection – London Underground

Prior to the commencement of the development (excluding enabling and demolition works) hereby permitted a detailed design and method statement (in consultation with London Underground) for the foundations, lower ground, and ground floor structures, or for any other structures below ground level, including piling (temporary and permanent), shall be submitted to and approved in writing by the Local Planning Authority in consultation with London Underground which:

- a) provide details on all structures;
- b) provide details on the use of tall plant/scaffolding;
- c) demonstrate that there will at no time be any potential security risk to the railway, property or structures;
- d) accommodate the location of the existing London Underground structures and tunnels:
- e) accommodate ground movement arising from the construction thereof;
- f) mitigate the effects of noise and vibration arising from the adjoining operations within the structures.

The development shall thereafter be carried out in all respects in accordance with the approved design and method statements, and all structures and works comprised within the development hereby permitted which are required by the approved design statements in order to procure the matters mentioned in paragraphs of this condition shall be completed, in their entirety, before any part of the development hereby permitted is occupied.

To ensure that the development does not impact on existing London Underground transport infrastructure, in accordance with London Plan Policy T3 and 'Land for Industry and Transport' Supplementary Planning Guidance 2012.

5. Demolition Management Plan

Prior to the commencement of the development (excluding Enabling Works), a Demolition Management Plan (DMP) shall be submitted to and approved in writing by the Local Planning Authority. The DMP shall include:

- details location of site offices, ancillary buildings, plant, wheel-washing facilities, stacking bays and car parking
- storage of any skips
- oil and chemical storage
- membership of the Considerate Contractors Scheme
- delivery locations and the proposed control measures and monitoring for noise, vibration, lighting, restriction of hours of work and all associated activities audible beyond the site boundary to 0800-1800hrs Mondays to Fridays and 0800-300hrs on Saturdays
- advance notification to neighbours and other interested parties of proposed works and public display of contact details including accessible phone contact to persons responsible for the site works for the duration of the works.
- details shall also include the use of on road Ultra Low Emission Zone compliant Vehicles e.g. Euro 6 and Euro VI
- provisions within the site to ensure that all vehicles associated with the demolition works are properly washed and cleaned to prevent the passage of mud and dirt onto the highway.

The works shall be carried out in accordance with the relevant approved CMP throughout the project period.

To ensure that occupiers of surrounding premises are not adversely affected by noise, vibration, dust, lighting, or other emissions from the building site in accordance with Policy D14 of the London Plan, Policies DC1, DC12, CC6, CC7, CC10, CC11 and CC12 of the Local Plan (2018) and Key Principles of the Planning Guidance SPD (2018).

6. Demolition Logistics Plan

Prior to the commencement of the development (excluding Enabling Works), a Demolition Logistics Plan (DLP) in accordance with the Transport for London Guidance shall be submitted to and approved in writing by the Local Planning Authority.

The works shall cover the following minimum requirements:

- Site logistics and Operations;
- Demolition vehicle routing;
- Details of the estimated number, size and routes of demolition vehicles per day/week;
- Details of the use of Ultra Low Emission Zone (ULEZ) compliant Vehicles e.g. Euro 6 and Euro VI;
- Details of the access arrangements and delivery locations on the site;
- Details of any vehicle holding areas; and other matters relating to traffic management to be agreed as required;
- Efficiency and sustainability measures to be undertaken for the works; and Membership of the Considerate Contractors Scheme.

The works shall be carried out in accordance with the relevant approved CMP throughout the project period.

To ensure that occupiers of surrounding premises are not adversely affected by noise, vibration, dust, lighting, or other emissions from the building site in accordance with Policy T7 of the London Plan and T1, T6 and T7 of the Local Plan (2018).

7. Construction Management Plan

Prior to the commencement of the development hereby permitted (excluding Demolition Works), a Construction Management Plan (CMP) shall be submitted to and approved in writing by the Local Planning Authority. The CMP shall include:

- a detailed plan showing phasing
- relevant foundations, basement and ground floor structures, or for any other structures below ground level, including piling (temporary and permanent),
- contractors' method statements
- waste classification and disposal procedures and locations
- location of site offices, ancillary buildings, plant, wheel-washing facilities, stacking bays and car parking,
- · details of storage and any skips,
- oil and chemical storage,
- membership of the Considerate Contractors Scheme,
- delivery locations and the proposed control measures and monitoring for noise, vibration, lighting, restriction of hours of work and all associated activities audible beyond the site boundary to 0800-1800hrs Mondays to Fridays and 0800-1300hrs on Saturdays,
- advance notification to neighbours and other interested parties of proposed works and public display of contact details including accessible phone contact to persons responsible for the site works for the duration of the works.
- details of the use of on-road Ultra Low Emission Zone compliant Vehicles e.g. Euro 6 and Euro VI
- provisions within the site to ensure that all vehicles associated with the construction works are properly washed and cleaned to prevent the passage of mud and dirt onto the highway.

The works shall be carried out in accordance with the relevant approved CMP throughout the project period.

To ensure that occupiers of surrounding premises are not adversely affected by noise, vibration, dust, lighting, or other emissions from the building site in accordance with Policies SI 1, T7 and GG3 of the London Plan (2021) Policy D14 of the London Plan, Policies DC1, DC12, CC6, CC7, CC10, CC11 and CC12 of the Local Plan (2018) and Key Principles of the Planning Guidance SPD (2018).

8. Construction Logistics Plan

Prior to commencement of the development hereby permitted (excluding Demolition Works) a Construction Logistics Plan in accordance with Transport for London guidance shall be submitted to and approved in writing by the Local Planning

Authority (in consultation with Transport for London). The Construction Logistics Plan shall cover the following minimum requirements:

- Site logistics and operations;
- Construction vehicle routing;
- Contact details for site managers and details of management lines of reporting;
- Detailed plan showing phasing;
- Location of site offices, ancillary buildings, plant, wheel-washing facilities, stacking bays and car parking;
- · Storage of any skips, oil, and chemical storage etc.; and
- Access and egress points;
- The impact on the bus stop adjacent to the site on Wood Lane and include details of temporary bus stop facilities during the construction phase of the development.
- The Cumulative impact on Wood Lane associated with the construction of the TfL cycleway on Wood Lane, and other construction activities along the Wood Lane corridor.
- Membership of the Considerate Contractors Scheme.

The works shall be carried out in accordance with the approved Construction Logistics Plan throughout the whole construction period.

To ensure that appropriate steps are taken to limit the impact of the proposed construction works on the operation of the public highway, the amenities of residents and the area generally in accordance with Policy T7 of the London Plan and T1, T6 and T7 of the Local Plan (2018).

9. Contamination: Preliminary Risk Assessment

No development shall commence until a preliminary risk assessment report is submitted to and approved in writing by the Local Planning Authority. This report shall comprise: a desktop study which identifies all current and previous uses at the site and surrounding area as well as the potential contaminants associated with those uses; a site reconnaissance; and a conceptual model indicating potential pollutant linkages between sources, pathways and receptors, including those in the surrounding area and those planned at the site; and a qualitative risk assessment of any potentially unacceptable risks arising from the identified pollutant linkages to human health, controlled waters and the wider environment including ecological receptors and building materials. All works must be carried out in compliance with and by a competent person who conforms to CLR 11: Model Procedures for the Management of Land Contamination (Defra 2004) or the current UK requirements for sampling and testing.

Potentially contaminative land uses (past or present) are understood to occur at, or near to, this site. This condition is required to ensure that no unacceptable risks are caused to humans, controlled waters or the wider environment during and following the development works, in accordance with Policies CC9 and CC13 of the Local Plan (2018) and SPD Key Principles LC1 to LC7 (2018).

10. Contamination: Site Investigation Scheme

No development shall commence within the development until a site investigation scheme is submitted to and approved in writing by the Local Planning Authority. This scheme shall be based upon and target the risks identified in the approved

preliminary risk assessment and shall provide provisions for, where relevant, the sampling of soil, soil vapour, ground gas, surface, and groundwater. All works must be carried out in compliance with and by a competent person who conforms to CLR 11: Model Procedures for the Management of Land Contamination (Defra 2004) or the current UK requirements for sampling and testing.

Potentially contaminative land uses (past or present) are understood to occur at, or near to, this site. This condition is required to ensure that no unacceptable risks are caused to humans, controlled waters, or the wider environment during and following the development works, in accordance with Policies CC9 and CC13 of the Local Plan (2018) and SPD Key Principles LC1 to LC7 (2018).

11. Contamination: Quantitative Risk Assessment Report

Unless the Local Planning Authority agree in writing that a set extent of development must commence to enable compliance with this condition, no development shall commence until, a site investigation undertaken in compliance with the approved site investigation scheme, a quantitative risk assessment report is submitted to and approved in writing by the Local Planning Authority. This report shall: assess the degree and nature of any contamination identified on the site through the site investigation; include a revised conceptual site model from the preliminary risk assessment based on the information gathered through the site investigation to confirm the existence of any remaining pollutant linkages and determine the risks posed by any contamination to human health, controlled waters, and the wider environment. All works must be carried out in compliance with and by a competent person who conforms to CLR 11: Model Procedures for the Management of Land Contamination (Defra 2004) or the current UK requirements for sampling and testing.

Potentially contaminative land uses (past or present) are understood to occur at, or near to, this site. This condition is required to ensure that no unacceptable risks are caused to humans, controlled waters, or the wider environment during and following the development works, in accordance with Policies CC9 and CC13 of the Local Plan (2018) and SPD Key Principles LC1 to LC7 (2018).

12. Contamination: Remediation Method Statement

Unless the Local Planning Authority agree in writing that a set extent of development must commence to enable compliance with this condition, no development shall commence until, a remediation method statement is submitted to and approved in writing by the Local Planning Authority. This statement shall detail any required remediation works and shall be designed to mitigate any remaining risks identified in the approved quantitative risk assessment. All works must be carried out in compliance with and by a competent person who conforms to CLR 11: Model Procedures for the Management of Land Contamination (Defra 2004) or the current UK requirements for sampling and testing.

Potentially contaminative land uses (past or present) are understood to occur at, or near to, this site. This condition is required to ensure that no unacceptable risks are caused to humans, controlled waters, or the wider environment during and following the development works, in accordance with Policies CC9 and CC13 of the Local Plan (2018) and SPD Key Principles LC1 to LC7 (2018).

13. Contamination: Verification Report

Unless the Local Planning Authority agree in writing that a set extent of development must commence to enable compliance with this condition, no development shall commence until the approved method statement has been carried out in full and a verification report confirming these works has been submitted to, and approved in writing, by the Local Planning Authority. This report shall include: details of the remediation works carried out; results of any verification sampling, testing or monitoring including the analysis of any imported soil; all waste management documentation showing the classification of waste, its treatment, movement and disposal; and the validation of gas membrane placement. If, during development, contamination not previously identified is found to be present at the site, the Local Planning Authority is to be informed immediately and no further development (unless otherwise agreed in writing by the Local Planning Authority) shall be carried out until a report indicating the nature of the contamination and how it is to be dealt with is submitted to, and agreed in writing by, the Local Planning Authority. Any required remediation shall be detailed in an amendment to the remediation statement and verification of these works included in the verification report. All works must be carried out in compliance with and by a competent person who conforms to CLR 11: Model Procedures for the Management of Land Contamination (Defra 2004) or the current UK requirements for sampling and testing.

Potentially contaminative land uses (past or present) are understood to occur at, or near to, this site. This condition is required to ensure that no unacceptable risks are caused to humans, controlled waters, or the wider environment during and following the development works, in accordance with Policies CC9 and CC13 of the Local Plan (2018) and SPD Key Principles LC1 to LC7 (2018).

14. Contamination: Onward Long-Term Monitoring Methodology

Unless the Local Planning Authority agree in writing that a set extent of development must commence to enable compliance with this condition, no development (except Enabling Works) shall commence until an onward long-term monitoring methodology report is submitted to and approved in writing by the Local Planning Authority where further monitoring is required past the completion of development works to verify the success of the remediation undertaken. A verification report of these monitoring works shall then be submitted to and approved in writing by the Local Planning Authority when it may be demonstrated that no residual adverse risks exist. All works must be carried out in compliance with and by a competent person who conforms to CLR 11: Model Procedures for the Management of Land Contamination (Defra 2004) or the current UK requirements for sampling and testing.

Potentially contaminative land uses (past or present) are understood to occur at, or near to, this site. This condition is required to ensure that no unacceptable risks are caused to humans, controlled waters or the wider environment during and following the development works, in accordance with Policies CC9 and CC13 of the Local Plan (2018) and SPD Key Principles LC1 to LC7 (2018).

15. Piling Method Statement

No impact piling shall take place until a piling method statement (detailing the type of piling to be undertaken and the methodology by which such piling would be carried out including measures to prevent and minimise the potential for damage to

subsurface water or sewerage infrastructure, and the programme for the works) has been submitted to and approved in writing by the Local Planning Authority, in consultation with the relevant water or sewerage undertaker. Any piling must be undertaken in accordance with the terms of the approved piling method statement.

To prevent any potential to impact on local underground water and sewerage utility infrastructure, in accordance with Policies CC3 CC5 of the Local Plan 2018 and Key Principles of the Planning Guidance SPD 2018. The applicant is advised to contact Thames Water Developer Services on 0845 850 2777 to discuss the details of the piling method statement.

16. Air Quality Dust Management Plan (Demolition phase)

Prior to the commencement of the demolition phase of the development hereby permitted, an Air Quality Dust Management Plan (AQDMP) in order to mitigate air pollution shall be submitted to and approved in writing by the Local Planning Authority. The AQDMP submitted shall be in accordance with the Councils AQDMP Template 'A' and shall include the following details:

- a. Site Location Plan indicating sensitive off-site receptors within 50m of the red line site boundaries
- b. Construction Site and Equipment Layout Plan
- c. Inventory and Timetable of dust generating activities during Demolition site activities.
- d. Air Quality Dust Risk Assessment (AQDRA) that considers the potential for dust soiling and PM10 (human health) impacts for sensitive receptors off-site of the development within 250 m of the site boundaries during the demolition phase and is undertaken in compliance with the methodology contained within the Mayor of London 'The Control of Dust and Emissions during Construction and Demolition', SPG, July 2014 and its subsequent amendments
- e. Site Specific Dust, and NOx Emission mitigation and control measures including for on-road and off-road construction traffic as required by the overall Medium/High Dust Risk Rating of the site and shall be in a table format.
- f. Details of Site Particulate (PM10) and Dust Monitoring Procedures and Protocols including locations of a minimum of 2 x MCERTS compliant Particulate (PM10) monitors on the site boundaries used to prevent levels exceeding predetermined PM10 Site Action Level (SAL) of 190 $\mu g/m$ -3, measured as a 1-hour mean. Prior to installation of the PM10 monitors on site the calibration certificates of MCERTS compliant PM10 monitors and the internet-based log-in details to enable access to the real-time PM10 monitoring data from the PM10 monitors shall be issued to Hammersmith & Fulham Council by e-mail to

<u>constructionairqualitymonitoring@lbhf.gov.uk</u> The data from the on-site Particulate (PM10) monitors shall also be made available on the council's construction site air quality monitoring register website

- g. Details of the Non-Road Mobile Machinery (NRMM) used on the site with CESAR Emissions Compliance Verification (ECV) identification that shall comply with the minimum Stage IV NOx and PM10 emission criteria of The Non-Road Mobile Machinery (Type-Approval and Emission of Gaseous and Particulate Pollutants) Regulations 2018 and its subsequent amendments. This will apply to both variable and constant speed engines for both NOx and PM. An inventory of all NRMM for the first phase of demolition shall be registered on the NRMM register https://london.gov.uk/non-road-mobile-machinery-register prior to commencement of demolition works and thereafter retained and maintained until occupation of the development.
- h. Details of the use of on-road Ultra Low Emission Zone (ULEZ) compliant vehicles e.g., minimum Petrol/Diesel Euro 6 (AIR Index https://airindex.com/ Urban NOx rating A) and Euro VI.

Developers must ensure that on-site contractors follow best practicable means to minimise dust, particulates (PM10, PM2.5) and NOx emissions at all times. Approved details shall be fully implemented and permanently retained and maintained during the demolition phases of the development.

To comply with the requirements of Policy SI1 of the London Plan and Policy CC10 of the Local Plan (2018).

17. Air Quality Dust Management Plan (Construction phase)

Prior to the commencement of construction phase of the development hereby permitted (not including demolition works), an Air Quality Dust Management Plan (AQDMP) in order to mitigate air pollution within the relevant phase shall be submitted to and approved in writing by the Local Planning Authority. The AQDMP submitted shall be in accordance with the Councils AQDMP Template 'C' and shall include the following details:

- a. Site Location Plan indicating sensitive off-site receptors within 50m of the red line site boundaries.
- b. Construction Site and Equipment Layout Plan.
- c. Inventory and Timetable of dust generating activities during construction site activities.
- d. Air Quality Dust Risk Assessment (AQDRA) that considers the potential for dust soiling and PM10 (human health) impacts for sensitive receptors off-site of the development within 250 m of the site boundaries during the demolition phase and is undertaken in compliance with the methodology contained within the Mayor of London 'The Control of Dust and Emissions during Construction and Demolition', SPG, July 2014 and its subsequent amendments
- e. Site Specific Dust, and NOx Emission mitigation and control measures shall be in a table format and include mitigation for on-road and off-road construction traffic as required by the overall Medium/High Dust Risk Rating of the site.

- f. Details of Site Particulate (PM10) and Dust Monitoring Procedures and Protocols including locations of a minimum of 2 x MCERTS compliant Particulate (PM10) monitors on the site boundaries used to prevent levels exceeding predetermined PM10 Site Action Level (SAL) of 190 μg/m-3, measured as a 1-hour mean. Prior to installation of the PM10 monitors on site the calibration certificates of MCERTS compliant PM10 monitors and the internet-based log-in details to enable access to the real-time PM10 monitoring data from the PM10 monitors shall be issued to Hammersmith & Fulham Council by e-mail to constructionairqualitymonitoring@lbhf.gov.uk. The data from the on-site Particulate (PM10) monitors shall also be made available on the council's construction site air quality monitoring register website https://www.envimo.uk/
- g. Details of the Non-Road Mobile Machinery (NRMM) used on the site with CESAR Emissions Compliance Verification (ECV) identification that shall comply with the minimum Stage IV NOx and PM10 emission criteria of The Non-Road Mobile Machinery (Type-Approval and Emission of Gaseous and Particulate Pollutants) Regulations 2018 and its subsequent amendments. This will apply to both variable and constant speed engines for both NOx and PM. An inventory of all NRMM for the first phase of construction shall be registered on the NRMM register https://london.gov.uk/non-road-mobile-machinery-register prior to commencement of construction works and thereafter retained and maintained until occupation of the development.
- h. Details of the use of on-road Ultra Low Emission Zone (ULEZ) compliant vehicles e.g., minimum Petrol/Diesel Euro 6 (AIR Index https://airindex.com/ Urban NOx rating A) and Euro VI

Developers must ensure that on-site contractors follow best practicable means to minimise dust, particulates (PM10, PM2.5) and NOx emissions at all times. Approved details shall be fully implemented and permanently retained and maintained during the construction phases of the development.

To comply with the requirements of Policy SI 1 of the London Plan and Policy CC10 of the Local Plan (2018).

18. Ventilation Strategy

Prior to installation of ventilation equipment, a Ventilation Strategy Report to mitigate the impact of existing poor air quality for the residential use (Class C3), Co-Living use (Sui Generis) and Office Use (Class E) shall be submitted to and approved in writing by the Local Planning Authority. This is applicable to all receptor locations where the Annual Mean Nitrogen Dioxide (NO2), and Particulate (PM10, PM2.5) concentrations are equal to 30ug/m-3, 20ug/m-3 and 10 ug/m-3 respectively and where current and future predicted pollutant concentrations are within 5% of these limits. The report shall include the following information:

- a. Details and locations of the ventilation intake locations at rear roof level or on the rear elevations of all floors.
- b. Details and locations of restricted opening windows (maximum 200mm for emergency purge ventilation only) for habitable rooms (Bedrooms, Living Rooms).

- c. Details and locations of ventilation extracts, to demonstrate that they are located a minimum of 2 metres away from the air ventilation intakes, in order to minimise the potential for the recirculation of extract air through the supply air ventilation intake in accordance with paragraph 8.9 part 'C' of Building Standards, Supporting Guidance, Domestic Ventilation, 2nd Edition, The Scottish Government, 2017.
- d. Details of the independently tested mechanical ventilation system with Nitrogen Dioxide (NO2) and Particulate Matter (PM2.5, PM10) filtration with air intakes on the rear elevation to remove airborne pollutants. The filtration system shall have a minimum efficiency of 75% in the removal of Nitrogen Oxides/Dioxides, Particulate Matter (PM2.5, PM10) in accordance with BS EN ISO 10121-1:2014 and BS EN ISO 16890:2016.

The whole system shall be designed to prevent summer overheating and minimise energy usage. The maintenance and cleaning of the systems shall be undertaken regularly in accordance with manufacturer specifications and shall be the responsibility of the primary owner of the property. Approved details shall be fully implemented prior to the occupation/use of the development and thereafter permanently retained and maintained.

To comply with the requirements of Policy SI1 of the London Plan and Policy CC10 of the Local Plan (2018).

19. Ventilation Strategy (compliance)

The development shall be implemented in accordance with the details submitted under condition 18 prior to occupation and shall thereafter be permanently retained in this form. A compliance report shall be produced by an Accredited Chartered Building Services Engineer (CIBSE) and submitted for approval in writing to the Local Planning Authority prior to the occupation of the development.

To comply with the requirements of Policy SI1 of the London Plan and Policy CC10 of the Local Plan (2018).

20. Zero Emission Heating compliance

Prior to installation of the heating equipment of the development hereby permitted, details of the installation of the Zero Emission MCS certified Air Source Heat Pumps to be provided for space heating and hot water shall be submitted to and approved in writing by the Local Planning Authority. Approved details shall be fully implemented prior to the occupation/use of the development and thereafter permanently retained and maintained.

To comply with the requirements of Policy SI1 of the London Plan and Policy CC10 of the Local Plan (2018).

21. Revised Flood Risk and Sustainable Drainage Strategy

Prior to commencement of the development (excluding Enabling and Demolition Works) hereby permitted, a revised Flood Risk and Sustainable Drainage Strategy (SuDS), identifying further details updated flood mitigation measures and details of how surface water would be managed on-site in line with principles of the approved

Flood Risk Assessment (ref. 190520-02A) and Flood Risk Addendum (ref. 190520-10) be submitted to and approved in writing by the Local Planning Authority.

Information shall include details on the proposed flood mitigation measures to the proposed basement levels, the design, location, and attenuation capabilities of the proposed sustainable drainage measures including rain gardens, green roofs and attenuation tanks. Details of the proposed flow controls and flow rates for any discharge of surface water to the combined sewer system should also be provided, with the aim of achieving greenfield rates for final discharges. Rainwater harvesting should also be integrated to collect rainwater for re-use in the site. The Strategy shall be implemented in accordance with the approved details, and thereafter all SuDS measures shall be retained and maintained in accordance with the approved details and shall thereafter be permanently retained in this form.

To ensure that sufficient drainage capacity is made available to cope with the new development, and to avoid adverse environmental impact upon the community and to prevent any increased risk of flooding and to ensure the satisfactory storage of/disposal of surface water from the site in accordance with Policy SI 13 of the London Plan (2021) and Policy CC3 and CC5 of the Local Plan (2018).

22. Green/Brown Roofs

Prior to commencement of the relevant part of the development, details of all green/brown roofs within the development; including the identification of further opportunities for these roofs, including details of types of roofs and a planting maintenance plan shall be submitted to and approved in writing by the Local Planning Authority. The development shall not be occupied until the scheme has been carried out in accordance with the approved details and shall thereafter be permanently retained in this form.

To ensure the provision of green roofs in the interests of sustainable urban drainage and habitat provision, in accordance with Policies S1 13, G1 and G6 of the London Plan (2021) and Policy OS5 and CC4 of the Local Plan (2018)

23. Non- return valve

Prior to the occupation of the development hereby approved, details of the need to install a non- return valve and pump device to prevent sewage 'back-surging' into the basement in times of heavy rain and to allow the property's sewage to continue to flow properly into the sewer network shall be submitted to and approved in writing by Local Planning Authority. Should a non-return valve and pump device be required it shall be installed prior to the occupation of the development.

To protect the new units from flooding, as recommended by Thames Water and in accordance with Policy CC4 of the Local Plan (2018).

24. Sustainability

Within 6 months of occupation or any use of each building, a BREEAM (2011) certificate confirming that the buildings achieve an `Excellent' BREEAM rating shall be submitted to and approved in writing by the Local Planning Authority.

In the interests of energy conservation, reduction of CO2 emissions and wider sustainability, in accordance with Policies SI 1, SI 2, and SI 3 of the London Plan (2021) and Policies CC1, CC2 of the Local Plan (2018)

25. Revised Energy Strategy

Prior to commencement of the development hereby permitted (excluding enabling and demolition works), a revised Energy Strategy for the development shall be submitted to and approved in writing by the Local Planning Authority. The revised strategy shall include details of energy efficiency and low/zero carbon technologies and confirm that CO2 emissions would be reduced in line with the London Plan targets. No part of the development shall be used or occupied until it has been carried out in accordance with the approved details and shall thereafter be permanently retained in this form.

In the interests of energy conservation and reduction of CO2 emissions, in accordance with Policies London Plan Policies SI2, SI3 and SI4 and Policies CC1, CC2 and CC7 of the Local Plan (2018).

26. Waste Capacity (Thames Water)

The development shall not be occupied until confirmation has been submitted to and approved in writing by the Local Planning Authority, in consultation with Thames Water, that either waste capacity exists off site to serve the development, or all wastewater network upgrades required to accommodate the additional flows from the development have been completed prior to occupation of the development, or an infrastructure phasing plan has been agreed with Thames Water to allow the development to be occupied.

The development may lead to sewage flooding and Thames Water may need to undertake network reinforcement works to ensure sufficient capacity is provided to accommodate additional flows from the new development. The developer can request information to support the discharge of this condition by visiting the Thames Water website at thameswater.co.uk/preplanning.

27. Water Infrastructure (Thames Water)

The development shall not be occupied until confirmation has been submitted to and approved in writing with Thames Water that either all water network upgrades required to accommodate the additional flows from the development has been completed, or an infrastructure phasing plan has been agreed with Thames water to allow the development to be occupied. Where an infrastructure phasing plan is agreed, no occupation shall take place other than in accordance with the agreed infrastructure phasing plan.

The development may lead to no/low water pressure and network reinforcement works are anticipated to be necessary to ensure that sufficient capacity is made available to accommodate additional demand anticipated from the new development. The developer can request information to support the discharge of this condition by visiting the Thames Water website at thameswater.co.uk/preplanning.

28. Noise Levels

Prior to commencement of above ground works, the development, a noise assessment shall be submitted to the Council for approval of external noise levels incl. reflected and radiated noise and details of the sound insulation of the building envelope, orientation of habitable rooms away from major noise sources and of acoustically attenuated mechanical ventilation as necessary to achieve internal room- and (if provided) external amenity noise standards in accordance with the criteria of BS8233:2014. Approved details shall be implemented prior to occupation of the development and thereafter be permanently retained.

To ensure that the amenity of occupiers of the development site and surrounding premises is not adversely affected by vibration, in accordance with Policies CC11 and CC13 of the Local Plan (2018).

29. Background Noise Levels from machinery, extract/ ventilation ducting, mechanical gates, etc.

Prior to the first installation of any plant within/on each building, details of the external noise level emitted from plant/ machinery/ equipment and mitigation measures as appropriate for that building, shall be submitted to and approved in writing by the Local Planning Authority. The measures shall ensure that the external sound level emitted from plant, machinery/ equipment would be lower than the lowest existing background sound level by at least 10dBA in order to prevent any adverse impact. The assessment shall be made in accordance with BS4142:2014 at the nearest and/or most affected noise sensitive premises, with all machinery operating together at maximum capacity. Approved details shall be implemented prior to occupation of each building and thereafter be permanently retained in this form. A post installation noise assessment shall be carried out where required to confirm compliance with the sound criteria and additional steps to mitigate noise shall be taken, as necessary.

To ensure that the amenity of occupiers of the development site/ surrounding premises is not adversely affected by noise from plant/mechanical installations/ equipment, in accordance with Policies CC11 and CC13 of the Local Plan (2018).

30. Anti- vibration mounts and silencing of machinery etc.

Prior to commencement of the relevant part of the development, Prior to their installation, details of anti-vibration measures shall be submitted to and approved in writing by the Local Planning Authority. The measures shall ensure that machinery, plant/ equipment are mounted with proprietary anti-vibration isolators and fan motors are vibration isolated from the casing and adequately silenced. Approved details shall be implemented prior to occupation of the development and thereafter be permanently retained.

To ensure that the amenity of occupiers of the development site and surrounding premises is not adversely affected by vibration, in accordance with Policies CC11 and CC13 of the Local Plan (2018).

31. Vibration levels

Prior to commencement of the development, details shall be submitted to and approved in writing by the Council, of building vibration levels and, together with

appropriate mitigation measures where necessary. Details shall demonstrate that vibration will meet a level that has low probability of adverse comment, and the assessment method shall be as specified in BS 6472:2008. No part of the development shall be occupied until the approved details have been implemented. Approved details shall thereafter be permanently retained.

To ensure that the amenity of occupiers of the development site and surrounding premises is not adversely affected by vibration, in accordance with Policies CC11 and CC13 of the Local Plan (2018).

32. Sound Insulation

Prior to commencement of the development, details shall be submitted to and approved in writing by the Local Planning Authority, of the sound insulation of the floor/ ceiling/ walls separating the commercial part(s) of the premises from [dwellings] [noise sensitive premises]. Details shall demonstrate that the sound insulation value DnT,w [and L'nT,w] is appropriately enhanced by at least 10 dB above the Building Regulations value and, where necessary, additional mitigation measures are implemented to contain commercial noise associated with the gym and café use to achieve the criteria of BS8233:2014within the dwellings/ noise sensitive premises. Approved details shall be implemented prior to occupation of the development and thereafter be permanently retained.

To ensure that the amenity of occupiers of the development site/ surrounding premises is not adversely affected by noise, in accordance with Policies CC11 and CC13 of the Local Plan (2018).

33. Hours of Use of Terraces

Any outdoor seating areas associated with the ground floor café use and the roof top co-living shall only be used between 06:30 hours and 23:00 hours daily.

To ensure that control is exercised over the use of these terraces so that undue harm is not caused to the amenities of the occupiers of the development and neighbouring residential properties because of noise and disturbance, particularly in the quieter night-time hours, in accordance with policy CC11 and CC13 of the Local Plan (2018) and guidance within the Planning Guidance Supplementary Planning Document (2018).

34. Flat roof areas

There shall be no access to the flat roof areas (excluding the roof top terrace areas identified on the approved plans) provided by the development hereby approved, except for maintenance purposes.

To ensure a satisfactory external appearance and so that the use of the building does not harm the amenities of the existing neighbouring residential properties because of overlooking, loss of privacy and noise and disturbance, in accordance with Policies DC1, DC2, DC8, CC11 and CC13 of the Local Plan (2018) and Key Principle HS8 of the Planning Guidance Supplementary Planning Document (2018).

35. Lighting

Prior to their installation, details of external artificial lighting shall be submitted to and approved in writing by the Local Planning Authority. Lighting contours shall be submitted to demonstrate that the vertical illumination of neighbouring premises is in accordance with the recommendations of the Institution of Lighting Professionals in the 'Guidance Note 01/21: Guidance Notes for the Reduction of Obtrusive Light'. Details should also be submitted for approval of measures to minimise use of lighting and prevent glare and sky glow by correctly using, locating, aiming and shielding luminaires. Approved details shall be implemented prior to occupation of the development and thereafter be permanently retained.

To ensure that the building does not cause excessive light pollution and to conserve energy when they are not occupied, in accordance with Policy CC12 of the Local Plan (2018).

36. Materials

Prior to the commencement of the façade installation, details of particulars and samples (where appropriate) of all the materials to be used in all external faces and roofs of the buildings; including details of the colour, composition and texture of the brick, and metal work; details of all surface windows including window opening and glazing styles (in a manner that will take into account the privacy and amenity of residential premises overlooked by the development); balustrades to balconies and roof terraces; roof top plant and general plant screening; entrances and ground floor glazing, including shopfronts, shall be submitted to and approved in writing by Local Planning Authority.

To ensure a satisfactory external appearance and to prevent harm to the street scene and public realm, and to preserve the character and appearance of the surrounding conservation areas and other heritage assets; in accordance with Policies D3, D4, D8, D9 and HC1 of the London Plan, Policies DC1, DC2, DC3 and DC8 of the Local Plan (2018) and guidance contained within the Planning Guidance Supplementary Planning Document (2018).

37. Sample Panels

Prior to the installation of the facade installations, sample panels for the development, detailing brick colour, bond, pointing style, mortar colour, and curtain walling shall be produced for on-site inspection by Council Officers, along with the submission to the Local Planning Authority of samples of these materials, for subsequent approval in writing. The development must be carried out in accordance with the submitted material samples and sample panel, and the development shall thereafter be permanently retained and maintained as such.

To ensure a satisfactory external appearance and to prevent harm to the street scene and public realm, and to preserve the character and appearance of the surrounding conservation areas and other heritage assets; in accordance with Policies D3, D4, D8, D9 and HC1 of the London Plan, Policies DC1, DC2, DC3 and DC8 of the Local Plan (2018), and guidance contained within the Planning Guidance Supplementary Planning Document (2018).

38. 1:20 Details - Buildings

Prior to the commencement of the above ground works, detailed drawings at a scale not less than 1:20 (in plan, section, and elevation) of typical sections/bays of the approved buildings shall be submitted and approved in writing by the Local Planning Authority. These shall include details of the proposed façade and cladding treatment, fenestration (including framing and glazing details), balustrades (including roof terrace), entrances, and ground floor glazing details. The development shall be carried out in accordance with the details as approved and thereafter permanently retained in this form.

To ensure a satisfactory external appearance and to prevent harm to the street scene and public realm, and to preserve the character and appearance of the surrounding conservation areas and other heritage assets; in accordance with Policies D3, D4, D8, D9 and HC1 of the London Plan, Policies DC1, DC2, DC3 and DC8 of the Local Plan (2018), and guidance contained within the Planning Guidance Supplementary Planning Document (2018).

39. 1:20 Details - Boundaries

Prior to the commencement of the public realm surface works, detailed drawings at a scale not less than 1:20 (in plan, section, and elevation) of boundary walls, fences, railings and gates for such phase shall be submitted and approved in writing by the Local Planning Authority and no phase of the development shall be used or occupied prior to the completion of the relevant works for such phase in accordance with the approved details.

To ensure a satisfactory external appearance and to prevent harm to the street scene and public realm, in accordance with Policies D3, D4, D8, D9 and HC1 of the London Plan, Policies DC1, DC2, DC3 and DC8 of the Local Plan (2018).

40. 1:20 Roof Top Plant Enclosures

Prior to completion of the above ground core structures within each building, detailed drawings at a scale not less than 1:20 (in plan, section, and elevation) of the rooftop plant enclosures for each building shall be submitted to and approved in writing by the Local Planning Authority. No part of the relevant building shall be used or occupied until the enclosures have been constructed in accordance with the approved details, and the enclosures shall thereafter be permanently retained in this form.

To ensure a satisfactory external appearance and to prevent harm to the street scene and public realm, in accordance with Policies D3, D4, D8, D9 and HC1 of the London Plan, Policies DC1, DC2, DC3 and DC8 of the Local Plan (2018).

41. Secure by Design

Within 3 months prior to occupation, a statement of how 'Secure by Design' requirements are to be adequately achieved shall be submitted to and approved in writing by the Local Planning Authority. Such details shall include, but not be limited to: site wide public realm CCTV (including the new link between Wood Lane and Pioneer Way, and the section of Pioneer Way at the rear of the site) and feasibility study relating to linking CCTV with the Council's borough wide CCTV system, access controls, lower ground floor security measures and means to secure the site

throughout construction in accordance with BS8300:2009. No part of the development shall be used or occupied until these measures have been implemented in accordance with the approved details, and the measures shall thereafter be permanently retained in this form.

To ensure that the development incorporates suitable design measures to minimise opportunities for, and the perception of crime and provide a safe and secure environment, in accordance with Policy D11 of the London Plan (2021), and Policies DC1 and DC8 of the Local Plan (2018).

42. Obscured Glass

The window glass at ground level along the Wood Lane frontage, including the shop fronts, shall not be mirrored, painted, or otherwise obscured and shall be permanently retained as such.

To ensure a satisfactory external appearance and to prevent harm to the street scene and public realm, in accordance with Policies DC1 and DC8 of the Local Plan (2018).

43. Protection of Existing Trees

The development hereby permitted shall not commence until all the existing trees in the proximity of the development to be retained, including those that site within the proposed hoarding line of the development have been protected from damage in accordance with BS5837:2012 during both the demolition and construction works.

To ensure that trees on site are retained and to prevent harm during the course of construction, in accordance with accordance with Policies DC1, DC8, OS2 and OS5 of the Local Plan (2018).

44. Landscaping & Public Realm

Prior to commencement of the landscape/public realm works hereby permitted, details of the proposed soft and hard landscaping of all areas external to the buildings shall be submitted to and approved in writing by the Local Planning Authority. The details shall include, but are not limited to: planting schedules and details of the species, height and maturity of any trees and shrubs, including sections through the planting areas; depth of tree pits, containers and shrub beds; details relating to the access of each building, pedestrian surfaces, wayfinding, disabled drop off areas, loading bays, pedestrian crossings means of pedestrian/cyclist conflict resolution, materials, kerb details, external steps and seating, street furniture, bins and lighting columns that ensure a safe and convenient environment for blind and partially sighted people. The landscaping works shall be carried out in accordance with the approved details and shall thereafter be permanently retained in this form.

To ensure a satisfactory external appearance of the development and relationship with its surroundings, and the needs of the visually impaired are catered for in accordance with the Equality Act 2010, Policies D3, D4, D8, D9 and HC1 of the London Plan, Policies DC1, DC2, DC3, DC8, OS2 and OS5 of the Local Plan 2018.

45. Landscape and Ecological Management Plan

Prior to the commencement of the public realm works within the development hereby permitted, a Landscape and Ecological Management Plan shall be submitted to and approved in writing by the Local Planning Authority for all the landscaped areas in the development. This shall include details of management responsibilities and maintenance schedules for all landscape areas, as well as a habitat management plan and monitoring report which shall set out objectives and prescriptions for the management of new areas of vegetation and public open spaces within the development, for a minimum period of 5 years from the date of occupation of that phase.

Any landscaping removed or severely damaged, dying or becoming seriously diseased within 5 years of first planting shall be replaced with a tree or shrub of similar size and species to that originally required to be planted.

The landscape and ecological management plan shall be implemented in accordance with the approved details and shall thereafter be permanently retained in this form.

To ensure that the development provides an attractive natural and visual environment, and that the biodiversity of the site is protected and enhanced where possible in accordance with Policies CC2, DC1, DC8, OS2, OS4, and OS5 of the Local Plan (2018).

46. Artificial Nesting Opportunities

Prior to occupation of the development, details of 'artificial nesting opportunities' within the development shall be submitted to the Local Planning Authority for approval. These details shall incorporate bird and bat boxes, including specialise boxes for Black Redstarts. The details to be submitted to the Local Planning Authority for approval shall include a timetable for provision and shall be implemented in accordance with the approved timetable and thereafter retained in accordance with the approved details.

To ensure that satisfactory provision is made for 'artificial nesting opportunities' within the development thereby enhancing the biodiversity of the site in accordance with policy OS4 of the Local Plan (2018) and Key Principles of the Planning Guidance SPD 2018.

47. Television Interference

Details of methods proposed to identify any television interference caused by the proposed development, including during the construction process, and the measures proposed to ensure that television interference that might be identified is remediated in a satisfactory manner shall be submitted to and approved in writing by the Local Planning Authority prior to the commencement of the development above ground (excluding site clearance and demolition) hereby permitted. The approved remediation measures shall be implemented immediately that any television interference is identified.

To ensure that television interference caused by the development is remediated, in accordance with Policies DC2 and DC10 of the Local Plan (2018).

48. Airwaves Interference Study

Prior to commencement of development (excluding site clearance) the following details shall be submitted to and approved in writing by the Local Planning Authority:

- (i) The completion of a Base-Line Airwaves Interference Study (the Base-Line Study) to assess airwave reception within/adjacent to the site; and of required; and
- (ii) The implementation of a Scheme of Mitigation Works for the purposed of ensuring nil detriment during the Construction Works identified by the Base-Line Study.

Such a Scheme of Mitigation Works shall be first submitted to and approved in writing by the Local Planning Authority. The development shall be implemented in accordance with the approved details prior to occupation and shall thereafter be permanently retained in this form.

To ensure that the existing airwaves reception is not adversely affected by the proposed development, in accordance with Policies DC1, DC2 and DC8 of the Local Plan (2018).

49. Permitted Development Rights - Telecommunications

Notwithstanding the provisions of the Town and Country Planning (General Permitted Development) (England) Order 2015 (or any Order revoking or re-enacting that principal Order with or without modification), no aerials, antennae, satellite dishes or related telecommunications equipment shall be erected on any part of the development hereby permitted, without planning permission first being obtained.

To ensure that the visual impact of telecommunication equipment upon the surrounding area can be considered, in accordance with Policies DC1 and DC8 of the Local Plan (2018).

50. Window Cleaning Equipment

Prior to the occupation of each building, details of the proposed window cleaning equipment for each relevant building shall be submitted to and approved in writing by the Local Planning Authority. The details shall include the appearance, means of operation and storage of the cleaning equipment. Each building shall not be used or occupied until the equipment has been installed in accordance with the approved details and shall thereafter be permanently retained in this form.

To ensure a satisfactory external appearance and to prevent harm to the street scene and public realm, in accordance with Policies D3, D4, D8, D9 and HC1 of the London Plan, Policies DC1, DC2, DC3 and DC8 of the Local Plan (2018).

51. Blue Badge Parking

The development shall not be used or occupied until the provision of 4 blue badge parking spaces have been provided in accordance with the approved plans. The accessible parking space shall be permanently retained for the life of the development for the sole use of blue badge holders.

To ensure the provision and retention of disabled car parking facilities, in accordance with Policies T6,T6.1, T6.4 and Policy T6.5 of the London Plan and Policy E3, T1 and T5 of the Local Plan (2018).

52. Cycle Parking

The development shall not be used or occupied until the provision of cycle parking spaces have been provided in accordance with the approved plans and made available to visitors and staff, and such cycle storage/parking facilities shall be permanently retained thereafter in accordance with the approved details.

To ensure the suitable provision of cycle parking within the development to meet the needs of future site occupiers, in accordance with Policy T5 of The London Plan and Policy T3 of the Local Plan (2018).

53. Cycle Parking Management Plan

Prior to first occupation of the development, a Cycle Parking Management Plan shall be submitted to and approved in writing by the Local Planning Authority. This management plan shall include details of access to cycle parking, security measures, and a system for monitoring demand for charging facilities for electric bikes and accessible cycle parking. The development shall not be operated otherwise than in accordance with the Cycle Parking Management Plan as approved and shall thereafter be permanently retained in this form.

To ensure an appropriate level, mix and location of cycle parking is achieved for the development and that management arrangements are in place to control its allocation and use in accordance with Policies T1, T2, T4 and T5 of the London Plan (2021) Policies CC1, CC2, CC6, CC7, CC9, CC10, CC11, CC12, CC13, T1 and T6 of the Local Plan (2018) and SPD Transport Policies of the Planning Guidance Supplementary Planning Document (2018).

54. Car Parking Management Plan

Prior to first occupation of the development, a car parking management plan shall be submitted to and approved in writing by the Local Planning Authority. The plan shall include details of the detailed design, layout, and parking allocation/management/enforcement of the accessible car parking spaces to be provided. The car parking shall be delivered in full accordance with the approved details and shall thereafter be permanently retained.

To ensure that the detailed design of the roads, footways and cycleways would avoid vehicle/pedestrian conflict in accordance with Policy T1, T4, T5 and T6 of the Local Plan (2018).

55. Electric Vehicle Charging Points

Prior to the first occupation of the development hereby permitted, details of the installation including location and type of active electric vehicle charging points (minimum 22 kW) for all four on-site car parking spaces shall be submitted to and approved in writing by the Local Planning Authority. The approved electric vehicle charging points shall be installed and retained in working order for the lifetime of the development.

To encourage the use of electric vehicles and to mitigate against poor air quality in accordance with Policy SI 1, and T6 of the London Plan (2021) and Policy CC10 of the Local Plan (2018)

56. Active Travel Zone Assessment

Prior to the first occupation of the development hereby permitted, a night-time Active Travel Zone Assessment shall be submitted to and approved in writing by the Council. The assessment shall be undertaken in accordance with TfL's methodology and shall include, but not be limited to, details of the management of personal safety and lighting.

Any necessary mitigation identified within the approved night-time Active Travel Zone Assessment shall be implemented in full prior to the first occupation of each use and shall be permanently retained thereafter.

To ensure the quality, safety and accessibility of pedestrians and cyclists in accordance with Policy T1, T2, T4 and T5 of the London Plan (2021).

57. Delivery and Servicing Plan

Prior to first occupation of the development hereby permitted, a final Delivery and Servicing Management Plan (DSP) shall be submitted to and approved in writing by the Local Planning Authority. Details shall include:

- a. Use of Zero Exhaust Emission Vehicles in accordance with the emissions hierarchy (1) Walking Freight Trolleys (2) Cargo bike (3) Electric Vehicle, (4) Alternative Fuel e.g., CNG, Hydrogen,
- b. On-site freight consolidation facilities to minimise the number of vehicle movements to the site
- c. Reduction and consolidation of deliveries and collections e.g., Waste d. Re-timing of deliveries and collections outside of peak traffic time periods of 07:00-10:00 and 16:00-19:00 hrs
- e. Facilities and measures that will minimise the impact of vehicle emissions from increasing personal deliveries
- f. Times, frequency and management of deliveries and collections including collection of waste and recyclables
- g. Operations of the loading bay (s) as identified on the approved drawings
- h. Emergency access, and vehicle movement at the site entrance and throughout the development
- i. Quiet loading/unloading mitigation including silent reversing measures in accordance with Building Design Guidance for Quieter Deliveries, TFL, June 2018,

The DSP shall demonstrate that all servicing and deliveries shall take place from within the site. Approved details shall be fully implemented prior to the

occupation/use of the development and thereafter permanently retained and maintained for the lifetime of the development.

To ensure that satisfactory provision is made for refuse storage and collection; to ensure that potential conflicts between servicing vehicles and other road users/pedestrians are adequately mitigated and to ensure that the amenity of occupiers of the development site and surrounding premises is not adversely affected by noise, in accordance with Policy T7 of the London Plan and Policies T2, CC11 and CC13 of the Local Plan (2018) and SPD Key Principle TR28 (2018).

58. Refuse

Prior to the first occupation of the development hereby approved, the refuse storage enclosures, including provision for the storage of recyclable materials shall be provided as indicated on the approved drawings. All the refuse/recycling generated by the building hereby approved shall be stored within the approved areas and shall be permanently retained thereafter in accordance with the approved details.

To protect the environment and to ensure that satisfactory provision is made for refuse/recycling storage and collection, in accordance with Policies CC6 and CC7 of the Local Plan (2018) and SPD Key Principle WM1 (2018).

59. Waste Management Strategy

The development hereby permitted shall be undertaken in full accordance with the approved Waste Management Strategy.

Prior to the first occupation of each use, all storage arrangements shall be provided in accordance with the approved details and shall thereafter be permanently retained in this form.

To protect the environment and to ensure that satisfactory provision is made for refuse/recycling storage and collection, in accordance with Policy T7 of the London Plan (2021) and Policies CC6 and CC7 of the Local Plan (2018) and SPD Key Principle WM1 (2018).

60. Pedestrian Ramp Access

Prior to commencement of development above ground (excluding Enabling and Demolition Works) detailed drawings of ramp access arrangements including a layout plan, section, and elevation at a scale of not less than 1:20, which should illustrate its relationship with the existing façade from Wood Lane to Pioneer Way shall be submitted to and approved in writing by the Local Planning Authority. The development shall be implemented in accordance with the approved details which shall be completed prior to occupation of the development and thereafter permanently retained.

In order that the works are carried out in a satisfactory manner and to ensure that the development provides for an inclusive and accessibly safe environment, in accordance with Policies DC8, T3 and DC2 of the Local Plan (2018).

61. Inclusive Access Management Plan

No part of the development hereby approved shall be occupied or used until an Inclusive Access Management Plan for the relevant part of the site has been submitted to and approved in writing by the Local Planning Authority. The plan shall set out a strategy for ongoing consultation with specific interest groups regarding accessibility of the relevant part of the site. On-going consultation shall then be carried out in accordance with the approved IAMP. The development shall not be operated otherwise than in accordance with the Inclusive Access Management Plan as approved and thereafter be permanently retained in this form.

To ensure that the proposal provides an inclusive and accessible environment in accordance with the Policy E10 of the London Plan and Policy E3 of the Local Plan (2018).

62. Lifts

Prior to first occupation of each building, details of fire rated lifts shall be submitted and approved in writing by the Local Planning Authority. All the lifts shall have enhanced lift repair services, running 365 days/24-hour cover, to ensure no wheelchair occupiers are trapped if a lift breaks down. The fire rated lifts shall be installed as approved and maintained in full working order for the lifetime of the development.

To ensure that the development provides for the changing circumstances of occupiers and responds to the needs of people with disabilities, in accordance with policies D12 of the London Plan (2021), and Policy DC1 and HO6 of the Local Plan (2018).

63. Fire Strategy

The development shall be carried out and completed in accordance with the submitted Revised Fire Statement. The development shall be implemented in accordance with these details prior to occupation and shall thereafter be permanently retained in this form.

To ensure full compliance with, in accordance with Policy D12 of the London Plan 2021.

64. Microclimate

Prior to commencement (excluding Enabling Works and Demolition Works), details of microclimate mitigation measures necessary to provide an appropriate wind environment throughout and surrounding the development shall be submitted to and approved in writing by the Local Planning Authority. Approved details shall be implemented in full prior to the first occupation of the development and shall be permanently retained thereafter.

To ensure that suitable measures are incorporated to mitigate potential adverse wind environments arising from the development, in accordance with Policies GG1, D8 and D9 of the London Plan (2021) and Policies DC3 and CC2 of the Local Plan (2018).

65. Co-living Management Plan

Prior to first occupation of the co-living building, a Co-Living Management Plan shall be submitted to and approved in writing by the Local Planning Authority. This management plan shall include details for the arrangement for day-to-day management; access and security; communal area management; accessibility management; maintenance; individual room management; tenancy agreements (including but not limited to tenant conduct and car ownership); moving in and out procedure (including vehicular and pedestrian arrivals/departures); antisocial behaviour and fire and health and safety procedures and liaison. The development shall not be operated otherwise than in accordance with the Co-Living Management Plan as approved and shall thereafter be permanently retained in this form.

To comply with the requires of London Plan Policies T1, T6 and H16.

66. Operational Management Plan

Prior to first occupation of the development hereby approved, an Operational Management Plan shall be submitted to and approved in writing by the Local Planning Authority, relating to the Co Living, office space, and café areas. This shall include details about hours of operation, physical access between all the spaces within the development, use of the terrace areas, lighting, security, maintenance, deliveries and serving, and all operational and management details relating to the development and shall include an agreed programme and mechanism for reviewing the Plan. The development shall be implemented in accordance with the approved details prior to occupation, and the Plan shall be submitted and approved in writing by the Local Planning Authority at each major review as set out in the Plan. Thereafter the use shall only be operated in accordance with the approved Operational Management Plan.

To ensure the satisfactory operation of the approved development, and to ensure that the amenities of surrounding occupiers are not unduly affected by disturbance in accordance with Policies CC11, CC12, T1, T4 and DC8 of the Local Plan (2018).

67. Revised Whole Life-Cycle Carbon Assessment

i) Prior to commencement of the development hereby permitted (excluding enabling and demolition works), a revised Whole Life-Cycle Carbon Assessment for the development shall be submitted to and approved in writing by the Local Planning Authority. The development shall be built in compliance with the approved details. ii) Within 6 months of occupation or any use of the development, a post-construction monitoring report setting out how the development met with the requirements of the approved Assessment in part (i) of the condition shall be submitted to and approved in writing by the Local Planning Authority.

In the interests of energy conservation and reduction in carbon, in accordance with London Plan Policy SI2.

68. Circular Economy Assessment Post-Construction Report

Within 6 months of occupation or any use of the development, a post-construction monitoring report setting out how the construction process met the requirements of the approved Circular Economy Statement shall be submitted to and approved in writing by the Local Planning Authority.

In the interests of reducing waste and supporting the Circular Economy, in accordance with London Plan Policy SI7.

JUSTIFICATION FOR APPROVING THE APPLICATION

- 1) Land Use: The proposed land uses are supported by adopted policy. Officers consider that the residential use development is appropriate in this location. Although the site is located outside the White City Opportunity and Regeneration Area it is located in a highly sustainable location, with a PTAL rating of 6a. The proposal has adopted a design-led approach to optimise the capacity of a site in keeping with its surroundings. The Co-Living element has been fully assessed and considered to provide an acceptable form of shared residential accommodation with a good range services and provision of indoor/outdoor amenity space which will complement the proposed replacement/additional on site housing. The proposed uses in conjunction with the replacement offices space and café/restaurant use are therefore supported in land use terms subject to the satisfaction of other development plan policies and is considered to be in accordance with the NPPF; Policies GG2, SD1, H1 and H16 of the London Plan 2021; and Policies HO1, HO3 and HO4 of the Local Plan 2018.
- 2) Housing: The proposal would contribute to the overall housing delivery targets for the borough and wider area with the provision of 269 units (233 net), increasing the range and choice of housing on the site. The provision of 60 Class C3 residential units goes towards meeting the borough's affordable housing provision and is considered at this stage to provide the maximum reasonable proportion of affordable housing on site. A late stage review mechanism is recommended and would be secured through the Section 106 agreement. The proposed housing mix is acceptable in this instance, considering the particular circumstances of the Applicant and their commitment as an affordable housing provider for women. Overall the proposal would provide an acceptable standard of accommodation for residents. The proposal is therefore considered to be in accordance with the NPPF; Policies GG4, H1, H4, H6 H8, H10 and H16 of the London Plan 2021; and Policies HO1, HO2 (b), HO3, HO5 and HO11 of the Local Plan 2018.
- 3) Design and Heritage: It is considered that the proposals will deliver good quality architecture which optimises the capacity of the site with good quality residential and commercial accommodation. In considering the urban design and heritage impacts, it is acknowledged that the application site is not within an area identified for development of a tall building and therefore would in part conflict with Local Plan Policy DC3. Notwithstanding this conflict, the development is not considered to have a disruptive and harmful impact on the skyline and would comply with the impact framework of London Plan (2021) Policy D9 and with Policy D9 considered as a whole. The proposals are not considered to result in any harm to the setting of any adjacent heritage assets, having regard and applying the statutory provisions of Sections 66 and 72 of the Planning (Listed Buildings and Conservation Areas) Act 1990. The proposal is also considered to be in line with national guidance in the NPPF and strategic local policies on the historic environment and urban design. Although some elements of conflict with policy have been identified above overall,

the Proposed Development is considered acceptable having regard to the NPPF, Policies D3, D4, D6, D8, D9 and HC1 of the London Plan 2021 and Policies DC1, DC2, DC3, DC4, DC7 and DC8 of the Local Plan 2018.

- 4) Impact on Neighbouring Properties: The impact of the proposed development upon adjoining occupiers is considered acceptable. There would be no significant worsening of noise/disturbance and overlooking, no unacceptable loss of sunlight or daylight or outlook to cause undue detriment to the amenities of neighbours. In this regard, the development would respect the principles of good neighbourliness. The proposed development therefore accords with Policies D3, D6, D8 and D13 T4, D4, D11 and D14 of the London Plan 2021 and Policies CC11, CC13, DC2, DC3, HO4 and HO11 of the Local Plan 2018 and Key Principle HS6 and HS7 of the Planning Guidance SPD.
- 5) Transport: It is considered that the scheme would not have a significant impact on the highway network or local parking conditions and is thus considered to be acceptable. Provision would be made for blue badge car parking and cycle parking. External impacts of the development would be controlled by conditions and section 106 provisions, related to blue badge parking, cycle and refuse storage, construction logistics plans while the monitoring of the Travel Plans is secured by legal agreement. Subject to the agreement of this the development would not generate congestion or disturbance as a deliveries and servicing and drop off/pick up parking. Adequate provision for storage and collection of refuse and recyclables would be provided. The accessibility level of the site is excellent, and the site is well served by public transport. In addition, servicing and road safety and travel planning initiatives would be implemented in and around the site to mitigate against potential issues. The proposed development therefore accords with Policies T1, T2, T3, T4, T5, T6.1, T6.4 and T6.5 od the London Plan 2021 and Policies T3, T4, T5, T7 and CC7 of the Local Plan 2018.
- 6) Sustainability and Energy: The proposed development has been designed to meet the highest standards of sustainable design and construction. The application proposes several measures to reduce CO2 emissions to exceed London Plan targets, a revised Energy Strategy is secured by condition to ensure the highest levels of savings. The proposal would achieve an 'excellent' BREEAM rating and delivering this is secured by condition. The proposal would incorporate brown and green roofs and a revised Sustainable Urban Drainage Strategy would be required by condition to reflect final design detail. The proposal would thereby seek to reduce pollution, waste, and minimise its environmental impact. Subject to the inclusion of conditions requiring the implementation of the submitted and revised documents requiring submission of Sustainability and Energy Statements, the proposed development accords with Policies SI2, SI3 and SI4 London Plan Policies of the London Plan 2021 and Policies CC1, CC2 and CC7 of the Local Plan 2018.
- 7) Flood Risk and drainage: The site is in Flood Zone 1. A Flood Risk Assessment (FRA) and Addendum have been submitted which advises standard construction practices to ensure the risk of flooding at the site remains low, however mitigation measures are required to be submitted and approved by condition. Sustainable drainage systems (SUDS) would be integrated into the development to cut surface water flows into the communal sewer system. Subject to the inclusion of conditions

requiring the submission of a Surface Water Drainage Strategy and submission of an updated Flood Risk Assessment officers consider that the proposed approach would be acceptable and in accordance with Policies SI 12 and SI 13 of the London Plan 2021 and policy requiring flood risk assessment and development to mitigate flood risk, Policies CC2, CC3, CC4 and CC5 of the Local Plan 2018 which requires development to minimise future flood risk.

- 8) Air Quality: There will be an impact on local air quality because of the construction and operation of the proposed development. However, inclusion of conditions prior to the commencement of above ground works for each phase of the development are included to mitigate the development. During construction, an Air Quality Dust Management Plan for construction works is required by condition which will mitigate the air quality impacts of the development. The Air Quality Assessment shows that there is no significant impact on local air quality during the operation phase. It is noted that there is not expected to be an exceedance of the one-hour objective at any onsite location where there is relevant exposure, and the air quality neutral target is met. As such the proposed development can accord with Policy SI 1 of the London Plan 2021 and Policy CC10 of the Local Plan 2018.
- 9) Land Contamination: Conditions will ensure that the site would be remediated to an appropriate level for the sensitive residential and open space uses. The proposed development therefore accords with Policies CC9 of the Local Plan 2018.
- 10) Microclimate: The development would not result in an unacceptable wind microclimate that would cause harm, discomfort or safety issues to pedestrians or the environment around the buildings or surrounding properties. Conditions are secured to provide additional mitigation measures through the materials and landscaping. The proposal is considered to comply with Policies GG1, D8 and D9 of the London Plan 2021 and Policies DC3 and CC2 of the Local Plan 2018.
- 11) Arboriculture, Ecology and Biodiversity: As part of the development new trees/shrubs will be planted within the public realm and within the roof terraces. The new public realm incorporates recommendations to enhance the biodiversity value such as the inclusion of wildlife planting as part of the landscaping and a biodiverse roof. Subject to the inclusion of conditions the proposed development accords with Policies G5 and G7 of the London Plan 2021 and Policies OS1 and OS5 of the Local Plan 2018 in terms of ecological and urban greening.
- 12) Security: No objections are received from the Designing Out Crime Officer. The overall security strategy and design intent is considered acceptable at this stage and the next stage of the process is to continue dialogue with the applicant and architects to agree the detail of measures to be incorporated within the development. A condition would ensure the development would provide a safe and secure environment for all users. The proposals are considered to be well designed and in accordance with the NPPF and Policy DC1 of the Local Plan 2018.
- 13) Archaeology: The site is not located within a locally defined Archaeological Priority Area. A Historic Environment Assessment was submitted. The assessment concludes that there is low potential for the site to contain archaeology remains. The Greater London Archaeological Advisory Service (GLAAS) support the findings and

confirm that no further archaeological work or condition is required in this particular instance. The proposed development therefore accords with Policy HC1 of the London Plan 2021 and DC1 and DC8 of the Local Plan 2018.

- 14) Local Economy and Employment: The proposal would provide employment opportunities both in the borough. The development would generate construction related full time equivalent (FTE) jobs over the build period and jobs once the development is complete and operational. The employment and training initiatives secured through the S106 agreement would bring significant benefits to the local area while a local procurement intuitive will be entered into by way of the legal agreement to provide support for businesses. Furthermore, contributions through the community use for borough residents would have a positive effect on the borough. The development is therefore in accordance with London Plan Policy E2 and Local Plan Policies E1 and E4.
- 15) Accessibility and Safety: 13% of the co-living units and 10% of the residential units would be wheelchair accessible, four blue badge car parking spaces and cycle storage spaces for adapted/larger cycles are provided on-site. The development would level access, a lift to all levels and suitable circulation space. Conditions would ensure the proposal would provide ease of access for all persons, including disabled people. Satisfactory provision is therefore made for users with mobility needs, in accordance with Policies D5 and D11 of the London Plan 2021; and Policy H06 of the Local Plan 2018. An Inclusive Accessibility Management Strategy is secured by way of condition.
- 16) The Fire Strategy has been agreed with the required evacuation lifts being provided. The proposal will provide a high quality environment for disabled and impaired members of the community and the commitments within the Access Statement are positive and deliverable by way of conditions. As such the proposal will comply with London Plan Policies E10, D5 and D12 Local Plan Policies DC1 and DC2 as well as Planning Guidance SPD Key Principles DA1, DA4, DA5, DA6, DA7, DA8, DA9, DA11, DA12 and DA13.
- 17) Environmental Impact Assessment: The Environmental Statement, and the subsequent Environmental Statement Addendum and the various technical assessments together with the consultation responses received from statutory consultees and other stakeholders and parties, enable the Council to determine this application with knowledge of the likely significant environmental impacts of the proposed development.
- 18) Objections: Whilst many issues have been raised by objectors to the scheme it is considered, for the reasons explained in the detailed analysis, that planning permission should be granted for the application subject to appropriate safeguards to ensure that necessary controls and mitigation measures are established. This decision is taken on the basis of the proposed controls, mitigation measures and delivery commitments contained in the draft conditions and Heads of Terms for the Section 106 Agreement set out in this committee report, which are considered to provide an adequate framework of control to ensure as far as reasonably practicable that the public benefits of the scheme will be realised in accordance with relevant planning policies whilst providing the mitigation measures and environmental

improvements needed to address the likely significant adverse impacts of the development.

- 19) Conditions: In line with the Town and Country Planning Act 1990 and the Town and Country Planning (Pre-commencement Conditions) Regulations 2018, officers have consulted the applicant on the pre-commencement conditions included in the agenda and the applicant has raised no objections.
- 20) Planning Obligations: Planning obligations to offset the impact of the development and to make the development acceptable in planning terms are secured. Contributions relating to the provision of economic development initiatives, including local training and employment opportunities and procurement, local infrastructure improvements, monitoring, carbon offset payment are secured. The proposed development would therefore mitigate external impacts and would accord with Policy CF1 of the Local Plan 2018.

LOCAL GOVERNMENT ACT 2000 LIST OF BACKGROUND PAPERS

All Background Papers held by Andrew Marshall (Ext: 4841):

Application form received: 16 January 2020

Drawing Nos: See Condition 2 below

Policy documents:

National Planning Policy Framework (NPPF) 2021 The London Plan 2021 LBHF - Local Plan 2018 LBHF - Planning Guidance Supplementary Planning Document 2018

LIST OF CONSULTATION & NEIGHBOUR COMMENTS (ADDRESSES).

Consultation Comments:	Date:
Sport England	20.06.2022
Historic England London Region	22.06.2022
Thames Water – Development Control	22.06.2022
Metropolitan Police Service	27.06.2022
Crime Prevention Design Advisor - Hammersmith	
Historic England (GLAAS)	27.06.2022
Royal Borough of Kensington & Chelsea	28.06.2022
Greater London Authority (GLA)	18.07.2022
Historic England London Region	19.07.2022
London Underground Limited (LUL)	07.09.2022
HSE – Planning Gateway One	22.09.2022
Neighbour Representations Objecting:	Date:
St Quintin And Woodlands Neighbourhood Forum	07.08.2022
Hammersmith Society	23.08.2022
Du Cane Road Residents Association	04.09.2022
32 Pankhurst House, Du Cane Road, W12	19.06.2022
32 Pankhurst House, Du Cane Road, W12	05.09.2022
17A Eynham Road, W12	20.06.2022
193 Bentworth Road, W12	22.06.2022
193 Bentworth Road, W12	22.06.2022
193 Bentworth Road, W12	22.06.2022
11 Nascot Street (1st Floor Flat), W12	04.07.2022
78 Banstead Court, West Way, W12	13.07.2022
100 St Dunstan's Avenue, W3	03.08.2022
Adelaide Grove, W12	05.08.2022
48 St Marks Road, W10	11.08.2022
20 Rosaline Road, SW6	11.08.2022
13-44 Pankhurst House, W12	26.09.2022
13-44 Pankhurst House, W12	20.09.2022
13-44 Pankhurst House, W12	02.09.2022
13-44 Pankhurst House, W12	02.09.2022
13-44 Pankhurst House, W12	01.09.2022
13-44 Pankhurst House, W12	23.08.2022
13-44 Pankhurst House, W12	12.08.2022
13-44 Pankhurst House, W12	12.08.2022
13-44 Pankhurst House, W12	08.08.2022
13-44 Pankhurst House, W12	04.08.2022
13-44 Pankhurst House, W12	17.07.2022
13-44 Pankhurst House, W12	12.07.2022
13-44 Pankhurst House, W12	10.07.2022
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13-44 Pankhurst House, W12	08.07.2022
13-44 Pankhurst House, W12	07.07.2022
13-44 Pankhurst House, W12	07.07.2022
13-44 Pankhurst House, W12	27.06.2022

13-44 Pankhurst House, W12 13-44 Pankhurst House, W12 13-44 Pankhurst House, W12	24.06.2022 16.06.2022 15.06.2022
Neighbour Representations In Support:	Date:
54 Wormholt Road, W12 56 Wormholt Road, W12 Pioneer Way (Flat 4), W12 Pioneer Way (Flat 7), W12 Pioneer Way (Flat 10), W12 5 Pioneer Way, W12 25 Pioneer Way, W12 29 Pioneer Way, W12 31 Pioneer Way, W12 40 Pioneer Way, W12 45 Pioneer Way, W12 22 Nightingale House, Du Cane Road, W12 18 Nightingale House, Du Cane Road, W12 165 (Flat B) Holland Park Avenue, W11 165 (Flat F) Holland Park Avenue, W11 21 Stanley Crescent, W11 25 Bramham Gardens (Flat 12), Mary Flux Court SW2 5 Bramham Gardens (Flat 12), Mary Flux Court SW3 7 Clarion Housing, 1-7 Corsica Street, N5 15 The Bowers, Durham 82 Wentworth Street, E1 No Address Given No Address Given First Consultation (January 2020 – December 2022)	518.06.2022 22.06.2022 27.06.2022 30.06.2022 07.07.2022 08.07.2022 08.07.2022
Consultation Comments:	Date:
Historic England London Region Thames Water - Development Control Natural England London Underground Greater London Archaeology Advisory Service Environment Agency Disability Forum Greater London Authority (GLA) Royal Borough of Kensington And Chelsea Transport For London - Land Use Planning Team The Hammersmith Society London Underground Historic England London Region Sport England	13.02.2020 17.02.2020 19.02.2020 25.02.2020 03.03.2020 05.03.2020 09.03.2020 10.03.2020 16.03.2020 18.03.2020 31.03.2020 18.05.2020 20.05.2020

Neighbour Representations Objecting: Date:

Du Cane Estate Residents Association 05.02.2020 Du Cane Estate Residents Association 06.03.2020 St Quintin and Woodlands Neighbourhood Forum 04.05.2020 Du Cane Estate Residents Association 02.09.2020 25 Pankhurst House, Du Cane Road, W12 30.01.2020 25 Pankhurst House, Du Cane Road, W12 11.06.2020 25 Pankhurst House, Du Cane Road, W12 27.02.2020 29 Pankhurst House, Du Cane Road, W12 27.02.2020 30 Pankhurst House, Du Cane Road, W12 28.02.2020 30 Pankhurst House, Du Cane Road, W12 20.02.2020 32 Pankhurst House, Du Cane Road, W12 20.02.2020 38 Pankhurst House, Du Cane Road, W12 24.02.2020 38 Pankhurst House, Du Cane Road, W12 24.02.2020 38 Pankhurst House, Du Cane Road, W12 24.07.2020 38 Pankhurst House, Du Cane Road, W12 28.07.2020 9 Cavell House, 243 Wood Lane, W12 27.02.2020 9 Cavell House, 243 Wood Lane, W12 27.02.2020 9 Cavell House, Du Cane Road, W12 18.03.2020 15 Holst House, Du Cane Road, W12 28.02.2020 15 Holst House, Du Cane Road, W12 28.02.2020 <		
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15 Barlby Road, W10	11.06.2020
69 Harlesden Gardens, NW10	07.02.2020
69 Harlesden Gardens, NW10	11.06.2020
No Address Given	20.02.2020
No Address Given	28.02.2020
No Address Given	06.03.2020
No Address Given	22.02.2020

Petition received 25/02/2020 - Objection

202 signatures (mostly from residents in Bentworth Road/Westway) relating to the original part 9-storey, part 29-storey building).

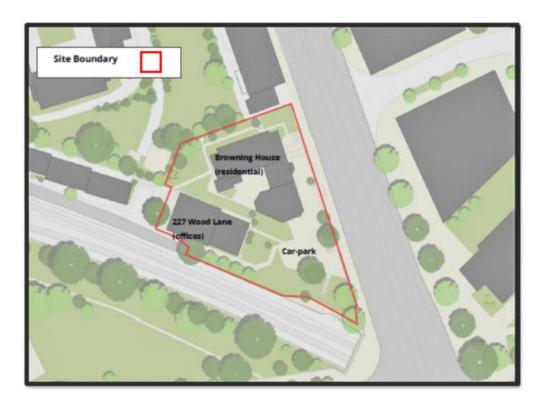
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22 Pioneer Way, W12	24.08.2020
8 Shinfield St, W12	10.02.2020
8 Shinfield St, W12	03.03.2020
222 Du Cane Road, W12	16.02.2020
Flat 50 Cranston Court, 56 Bloemfontein Road, W12	17.02.2020
Flat 23 Grey House, White City, W12	18.02.2020
522 Television Centre, W12	05.03.2020
Flat 22, Mary Flux Court, 25 Bramham Gardens, SW5	02.04.2020
Clarion Housing, Reed House, Norwich	26.02.2020
Solace Women's Aid Unit, 5/7 Blenheim Court, N7	06.04.2020
IKWRO Women's Rights Organisation, E15	24.08.2020
21 Stanley Crescent, W11	29.08.2020
No Address Given	01.09.2020
No Address Given	01.09.2020
No Address Given	06.09.2020
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1.0 SITE DESCRIPTION AND SURROUNDINGS

The Site

- 1.1 The application site ('the site') covers 0.22 hectares in area and is triangular shaped. Located on the west of Wood Lane (A219), north of the A40 Westway and railway line. The administrative boundary with the Royal Borough of Kensington and Chelsea (RBKC) is located approximately 200 metres to the east of the site.
- 1.2 The site comprises two buildings. Browning House is a four storey (1950's) residential building, fronting Wood Lane, containing 36 studio/1-bed flats, let on social rent tenure by Women's Pioneer Housing ('WPH'), a local housing association providing women-led long-term housing. 227 Wood Lane, is a purpose built, part two-storey office building fronting Pioneer Way, occupied by WPH as their office headquarters. The remainder of the site consist of a mix of hardstanding, including car parking, and grass embankments and trees. The primary vehicular/pedestrian access point is via Wood Lane. A secondary pedestrian access is provided off Pioneer Way to the southwest.



1.3 Ground levels vary across the site. Levels fall from Wood Lane towards the railway lines and Pioneer Way, creating level changes of between 4 to 5 metres. Wood Lane bridges over the London Underground Central Line rail lines which is in a sunken cutting in this location. A steep bank with the railway lines abuts the southern boundary. A pedestrian route on Pioneer Way leads to Du Cane Road. This walkway is served by a set of steps providing pedestrian access up to the footway on Wood Lane. There is also a small fall in ground level south to north.

Surroundings

- 1.4 The site is bounded by Wood Lane to the east; the Central Line and A40 to the south; and four storey residential blocks fronting Du Cane Road to the north (Cavell, Hoist House and Pankhurst House). Cavell House to the north of the site, looks oton Wood Lane and comprises ground floor retail and commercial uses with residential accommodation above. Pankhurst is a four storey apartment block, designed in the form of an 'H' plan layout/courtyards, which lies to the west of Cavell House, fronting Du Cane Road. Hoist House lies to the west of Pankhurst House. All these blocks are owned and managed by Clarion Housing Group (CHG), a registered housing association. An open green space located to the north of the site between Cavell House and Pankhurst House is owned by WPH but leased to CHG. This land is referred to as 'the green' provides a visual and physical link between Browning House and Nightingale House.
- 1.5 A row of single storey residential units on Pioneer Way are own and managed by WPH together with Nightingale House, which lies on the corner of Du Cane Road/Wood Lane. Hammersmith Hospital, Latymer Upper School Playing Fields and Ark Burlington Danes Academy primary school are located to the north of Du Cane Road.
- Imperial College London's new White City Campus North is located on the opposite side of Wood Lane. This area has witnessed significant change and intensification in the last 10 years. The campus includes a range of uses including residential, student accommodation, offices, laboratory, and research space, in buildings between 3 and 35 storeys. Plot G fronting Wood Lane and immediately opposite the site is currently under construction and due to be occupied by the School of Public Health when completed. Plot A is the remaining building to be constructed. Edwardian terraced housing lies immediately to the north of the Imperial College campus, set between Wood Lane to the west and railway lines to the east and the administrative boundary with the Royal Borough of Kensington and Chelsea.
- 1.7 A residential area lies to the southwest which includes the Wormholt and Old Oak estates. The former Dairy Crest site is situated to the southeast south of the A40 Westway, within the White City Regeneration Area (WCRA), which has Outline Planning Permission for a comprehensive employment-led mixed use redevelopment by Imperial College London. There are several other significant developments in the immediate area south of the A40 Westway (also within the WCRA). These include White City Place and the 'Gateway' development, the BBC Television Centre, White City Living and Westfield, together with the White City estate and the ed city development. The Wood Lane Estate is to the south, is also located in the WCRA.

Designations

1.8 The site has no specific site designation in the development plan. It is located immediately to the west of the northern boundary of the White City Regeneration Area (WCRA), as designated in the Local Plan (2018) and the White City Opportunity Area (WCOA) in the London Plan (2021).

- 1.9 The site is not in a conservation area nor any of the buildings listed (statutory or local listings) or in a designated area of archaeological importance. The closest conservation areas are the Old Oak and Wormholt Conservation Area to the west; Wood Lane Conservation Area to the south; and Oxford Gardens/St Quintin Conservation Area (the Royal Borough of Kensington and Chelsea) to the east. The closest listed buildings are the Burlington Danes School (Grade II) which is 350 metres to the north and the BBC Television Centre (Grade II) which is 500 metres to the south. Kensal Green Cemetery in the Royal Borough of Kensington and Chelsea is located approximately 1.2 kilometres to north which is a Grade I Registered Park and Garden and is covered by two conservation areas. The site is not within any designated London View Management Framework view or key views as defined in the Local Plan.
- 1.10 The site falls within the Environment Agency's Flood Risk Zone 1 (low probability of flood risk) and an Air Quality Management Area (which covers the whole borough).
- 1.11 The site lies adjacent to a designated Nature Conservation Area and includes a portion of the site in the south-eastern part. This is a rail side habitat (lines and embankment) that forms part of a local, non-statutory ecological area, classified as a Site of Importance for Nature Conservation (SINC) Central Line West of White City SINC in the Local Plan. The SINC is well vegetated with scrub, occasional grassy clearings, and patches of woodland. Wormwood Scrubs Local Nature Reserve (LNR) is located approximately 525 metres north-west of the site. There are trees on the site, but none are protected by Tree Preservation Orders (TPO's).

Transport

- 1.12 The site is highly accessible, with a Public Transport Accessibility Level (PTAL) of 6a on a scale of 0 to 6b, where 6b represents the highest level of access to the public transport network, indicating an "Excellent" level of accessibility. A bus stop (northbound Wood Lane) is located directly outside the site and serves four bus routes. Further bus routes are served within the vicinity of the site.
- 1.13 White City London Underground station (Zone 2) is 6 minutes (500 metres) walk to the south of the site, served by the Central line. Wood Lane London Underground station, served by the Circle and Hammersmith & City lines, is a further 200m to the south. The closest cycle hire docking station is located on Wood Lane, approximately 100 metres (3 minutes) walk to the south of the site. TFL have proposed new cycle dedicated cycle lane to run between Wood Lane and Notting Hill gate.
- 1.14 The (A40) Westway (an elevated dual carriageway at this location) runs eastwest, located 30 metres to the south. Forms part of the Transport for London Road Network (TLRN). Wood Lane forms part of the Strategic Road Network (SRN). Pioneer Way is a private road owned by WPH. Controlled Parking Zone 'N' operates Monday to Saturdays, between 09.00 17.00.

1.15 The surrounding White City Regeneration/Opportunity Area is undergoing significant regeneration and development. Imperial College London's White City Campus North is located on the opposite side of Wood Lane and includes various buildings in residential, student accommodation and office, laboratory and research and development use ranging in height between 9 and 35 storeys. The White City Campus South also extends to the south of the Westway flyover. Further south is the Gateway and Ed City plus the White City Living and Centre House residential-led developments which are being constructed.

PLANNING HISTORY

- 2.1 There is no significant planning history. Browning House is a 1950's building, extended in the mid 1970's. The office building (227 Wood Lane) was originally constructed in 1983. In June 1995 planning permission was granted for the erection of an additional floor, to form a part two-storey building.
- 2.2 An Environmental Impact Assessment (EIA) has been undertaken. An EIA scoping opinion (ref: 2019/02088/SCOEIA) was issued by the Council on 9 August 2019 ahead of the submission of the planning application for the original (larger) proposals.
- 2.3 The application was first submitted to the Council in January 2020.
- 2.4 Permission was first sought for the demolition of the existing buildings and redevelopment of the site for up to 430 units, comprising 80 residential apartments in affordable tenure, 350 co-living apartments and office space (632 sqm.), in a part 9-storey, part 29-storey development.
- 2.5 Significant concern was expressed by some residents and amenity groups regarding the proposed height, scale, and massing of the original proposals (particularly the proposed 29-storey tower element). The Applicant has undertaken a full review of the original scheme and developed, in consultation with the local community, key stakeholders and officers a revised scheme which seeks to address these concerns and remain deliverable whilst funding new affordable homes for WPH.
- 2.6 The proposal has been revised under the same application reference (rather than in the form of a new application) and the amendments made to the original proposals are the subject of this report. The key changes made to the original proposals are summarised below.
 - A reduction to 269 units comprising: 209 co-living units (Use Class Sui Generis) and 60 WPH apartment units (Use Class C3).
 - Reduction in height of the tallest part of the development from 29-storeys to up to 18-storeys.
 - Reduction in total number of co-living apartments from 350 to 209 units.
 - Reduction in the height of the lower part of the development by one-storey (now ground plus six floor above).
 - Reduction of proposed WPH residential apartments from 80 1-bed units to 60 1-bed units.

- Reduction in co-living amenity space from 1,635 sqm. to 1,061 sqm.
- 1,789 sqm (GIA) of internal amenity space for co-living including a gym, café, communal kitchen dining area, lounge plus lobby spaces.
- 824 sqm of external amenity space including co-living terraces and ground floor landscaping areas.
- Reduction in WPH office space (Class E (g)) from 632sqm to 497sqm.
- Redesigned public realm and landscaping scheme to provide additional useable space.
- 652 sgm (GIA) of plant and storage space.
- Provision of 4 accessible car parking spaces and 320 cycle spaces (308 long stay and 12 short stay).
- Amendments to the elevational treatment of the tallest building.

CURRENT APPLICATION

- 3.1 The application before the committee seeks full (detailed) planning permission for the demolition and redevelopment of Browning House and the Women's Pioneer Housing office building (227 Wood Lane) for a residential-led mixed use scheme.
- 3.2 The site is owned and occupied by Women's Pioneer Housing ("WPH") Ltd. WPH was established in the 1920's and is a registered provider (RP) for women across several London boroughs, the majority of which are studio and one-bedroom flats. WPH have been based in the borough for more than 40 years.
- 3.3 In 2017, WPH launched a procurement process with the objective of finding a partner to regenerate the site. WPH state that they explored different options to increase the quantum and quality of on-site affordable housing and reprovide new offices.
- 3.4 An initial feasibility exercise was carried out by WPH to consider the different options which included the retention and extension of Browning House. WPH identified that the existing buildings on the site were in significant need of repair and considerable investment would be required to bring them up to modern standards. WPH's objective was to re-provide their headquarter office accommodation on site and increase the quantum of on-site affordable housing at zero cost.
- 3.5 WPH opted to bring forward a Joint Venture (JV) to redevelop the site and in 2018, appointed HUB as their preferred development partner. HUB is a developer with a focus on the Build to Rent sector.
- 3.6 The joint applicants in this case are Women's Pioneer Housing Ltd (as the site owner and occupier) and Wood Lane Real Estate LLP or HUB (as the developer).

Details of the Proposed Development

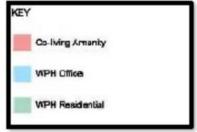
- 3.7 The proposed development involves the demolition of two existing buildings and redevelopment to provide 60 one-bedroom residential units (Class C3) in affordable tenure and a replacement office space (497 sqm.) for WPH, alongside 209 co-living studio units (sui generis) provided by HUB. The coliving product is a relatively recent form of shared housing, with ancillary communal amenity space and facilities and a publicly accessible café unit at ground level on Wood Lane. Co-living is a form of shared rented accommodation where occupants have their own private space (the co-living apartments) but share communal spaces for dining, leisure, socialising, and exercise, which are included within the rental package. It is essentially an alternative to traditional residential rental accommodation.
- 3.8 The overall site layout and design concept comprises one development with two interlinked elements which respond to the shape of the site. The two elements are referred to in the report as the 'WPH building' or the 'Co-Living building' and comprise:
 - Co-Living building: an 18-storey element (ground floor levels, with 16-storeys of accommodation above and a storey of plant above) plus a part lower ground level, located at the southern tip of the site and providing 209 co-living units, including ancillary amenity space and facilities and a ground floor cafe use with a seating capacity for 50 persons (+69.9 AOD).
 - The WPH building: formed by two connected 7-storey annexes or 'wings' (ground floor plus 5 residential floors/per above) located at the western and northern parts of the site, which follow the building line on Wood Lane and Pioneer Way. The 'V' shape layout make space available for a central courtyard and a single storey podium infill. The building would contain 60 affordable, self-contained residential units for WPH and a new ground office space (Class E) for WPH (497 sqm.) (+37.9 AOD).
 - In addition, a part lower ground floor level would extend beneath the southern half of the ground floor footprint. Space would include associated cycle parking, blue badge parking bays, laundry, storage, refuse facilities and plant with direct access to Pioneer Way.
- 3.9 The table below summarises the proposed floorspace per use across the site:

Proposed Use	Floorspace (SQM. GIA)	Floorspace (SQM. GEA)
WPH Residential Units	3,894	4,294
WPH Residential Ancillary	347	375
Space		
Co Living Units	7,574	8,358
Co Living Ancillary Space	1,789	2,047
Share Plant/Storage	652	819
WPH Office	497	561
TOTAL	14,753	16,454

3.10 The two distinguishable elements provide a stepped transition from a taller building to the south to the north of the site (see ground and typical upper floor layouts below). Whilst the two building components are co-joined, each element will have its own architectural expression which responds to the different surrounding contextual constraints.

Proposed Ground Layout





3.11 Separate pedestrian entrances are proposed on the ground floor level fronting Wood Lane for the co-living units, office space and WPH homes. The co-living building entrance would be located on the southeast corner of the site and include a 24 hour concierge. Contains a shared entrance to a gym (for resident use) and a publicly accessible café. The WPH residential component entrance would be sited in the centre, fronting Wood Lane off the 7-storey wing and the office entrance would be located at the northern extent of this building.



Ground floor layout



Typical Upper Floor Layout

HUB - The Co Living Building

3.12 The proposed tallest element on the site. An 18 storey building (ground floor, 16 storeys of shared living, residential accommodation above plus a storey of plant on top). In addition, a lower ground floor would be present below the ground floor of the building.

- 3.13 The proposed mass of the co-living element would be in the southeast corner of the site. Shaped into the narrowest point or "prow" and broadly triangular in shape. The base of the building would provide an active frontage to Wood Lane, served by a publicly accessible café use, together with a gym and lobby/reception for residents. Disabled car parking, cycle parking, refuse and storage facilities would be located at lower ground floor level, accessible via Pioneer Way.
- 3.14 **209 co-living apartments** are proposed (levels 01 to 06 and 08 to 16). Each studio apartment would consist of either a single or dual aspect unit depending on the location within the building and range between 23-31 sqm. (GIA) in size. Each residential floor would comprise a cluster of 15 co-living units, including up to 2 wheelchair adaptable studios. 27 wheelchair adaptable apartments would be provided in total (representing 13% of the total units) and would be distributed across the different residential floors. Each wheelchair unit would be approximately 27 sqm in size.
- 3.15 A typical co-living studio would be approximately 24 sqm. in size. All the apartments would have similar facilities. Include an en-suite shower room next to the entrance, a central bed area, a separate living area next to the window opening for eating and socialising, limited kitchen facilities (a hob and fridge, but no oven) and inbuilt storage areas around the room. All the units would be fully serviced including linen and towels. The image below shows a concept sketch of a typical co-living unit.



Co-living unit concept sketch

- 3.16 All the apartments are served by communal internal/external amenity space, with shared facilities, breakout, and workspaces. This includes a café and gym space on the ground level, communal kitchens, dining and informal seating areas and a library/lounge area (level 7), and a games area, multifunctional lounge/screening room (level 16). Outdoor communal space is provided in the form of two terraces (levels 7 and 16).
- 3.17 Level 7 of the co-living element, which is situated almost in the middle of the building and in line with the roof level of the adjoin WPH element, provides the co-living residents with several different amenity spaces. The floor would

provide a range of shared kitchens facilities, capable of being used by 53 people at a time, plus dining areas including booths or more traditional tables/chairs. Use of this level is expected to vary throughout the week, as residents are expected to cook/dine individually or in small groups.

- 3.18 The central amenity space provides direct access to an outdoor terrace area 203 sqm on the roof level of the WPH building (Pioneer Way wing). The terrace would include seating and tables, as well as outdoor screening, covered seating and soft landscaping. The WPH plant would be located on the opposite Wood Lane wing. Would be screened to all sides and designed to integrate visually into the overall architectural form.
- 3.19 Level 16 is the final amenity level for the co-living building. This floor is set back and outdoor terrace with more informal and flexible indoor space in terms of the uses. Large open plan space is proposed which can be configured to host a range of entertainment events and games room. A quieter space is provided to the northwest corner and is intended as a library / lounge and reading room where residents can relax, work, and have quieter discussions. This space can double as a co-working area during the daytime hours.
- 3.20 Level 17 is the roof level of the building and is the general building plant level. The roof is accessed by a continuation of the stair to roof level. Where there is no requirement for service plant, the roof will be covered by a biodiverse green roof.
- 3.21 The combined indoor and outdoor communal amenity space provision within the site amounts to circa. 2,040 sqm (GIA).
- 3.22 A ground floor concierge is proposed with a reception and seating/display areas and parcel storage lockers. This would lead to a lift lobby and back of house area with storage and WC facilities. A gym is located off the western side of the co-living reception and café use. The combined co-living reception, entrance lobby, café and gym is 404 sqm (GIA). The publicly accessible café space would have a shared entrance from Wood Lane at ground level within the co living building and include associated outdoor seating.
- 3.23 The lower ground floor of the building (488 sqm. (GIA)) is where the majority of back of house functions for both the co-living and WPH housing is proposed. The space would include such uses as storage, laundry room, refuse & recycling, bicycle, and plant space. Tenants & staff would have access to specific spaces. 4 accessible parking bays would also be provided in an under croft space beneath the WPH office space.
- 3.24 Plant rooms are proposed at the lower ground floor and ground floor levels, at Level 07 (rooftop level on the WPH Building), and at Level 17 (rooftop level on the Co-Living Building). Rooftop plant would be screened on all sides while allowing sufficient open area for ventilation. The proposed screening would integrate into the architectural form of the buildings. Two substations are also

- proposed within the WPH Building at ground floor level, located adjacent to the WPH office entrance.
- 3.25 A proposed landscape route from Wood Lane to Pioneer Way is proposed to replace the existing informal route and deal with the level changes across the site. Route formed through a series of shallow ramp gradients/steps and a safe route overlooked by the WPH office and residents and proposed to be covered by security lighting and CCTV. The route will be landscaped with trees, shrubs, and planters to enhance the setting of the building.

Women's Pioneer Housing - The WPH Building

- 3.26 The WPH residential apartments and associated office space would be provided to the north and west of the co-living building, where the site widens. The WPH building would take the form of 7-storey "V shaped" annexes set around a single storey podium level, with the two wings facing directly onto either Wood Lane or Pioneer Way. The office space and communal residential entrance space would be provided at ground floor level. The two residential annexes would provide 60 one-bedroom WPH homes (levels 1 to 6), all served by deck access and entrances facing onto an open podium level courtyard.
- 3.27 The WPH element comprises of the following uses/space:
 - 60 one-bedroom residential apartments providing affordable housing for women.
 - 36 of these will replace existing poor quality studios, and would be let at social/affordable rents. The additional proposed 24 homes would be let at intermediate rent levels.
 - Each apartment is sized and designed as a 1 bed (2 person) unit. The apartments are however intended for single occupancy, reflecting WPH's requirements and need to provide affordable housing for single women.
 - Each home would measure a minimum 50 sqm in area (an uplift of around 20sqm on the existing accommodation) and are designed as a dual aspect unit, with an open plan living and kitchen/dining room. The bedrooms are located on the deck side of the wing, taking advantage of the quieter environment away from Wood Lane and the Westway.
 - Each apartment would have a private balcony located on the Wood Lane or Pioneer Way side of the building. Residents would also have access to the central outdoor landscaped courtyard. The area would comprise a garden with seating areas.
 - Each apartment would be accessed via the central core and external deck facing the central courtyard with 5 units located on each 'wing' of the building. 10 units would be provided on each level.
 - 6 residential units (10%) would be designed as larger adaptable wheelchair accessible units (approximately 62 sqm) in compliance with Category M4(3) of Building Regulations Part M (wheelchair user dwellings). The remaining 90% would comply with Category M4(2)

- (wheelchair accessible and adaptable dwellings). Wheelchair units would be located close to the lift core and on different levels.
- WPH ancillary uses would be located on the lower ground and ground floors. The lower ground ancillary uses would include back of house (BOH) uses such as a bin store, cycle store and storeroom. The ground floor would comprise the WPH residential entrance.
- Office Space (497 sqm GIA floorspace) provided at ground floor level for use by WPH as their headquarters, and replacing the existing office space on the site (the proposals would result in a net uplift of 138 sqm. of office floorspace for WPH). The new office space would include meeting rooms, desk spaces, outdoor terrace and associated facilities that have been designed in a bespoke manner to meet the needs and requirements of WPH. As part of this revised application, it is proposed that the WPH office space would also be available for community use for groups as well as a location to hosting regular Community Forum meetings.
- 3.28 Public and private realm and landscape improvements including a new route through the site, from Wood Lane, alongside Cavell House and connecting to Pioneer Way are proposed. This route would include an accessible ramp to accommodate the steep gradient on the site. Landscaping improvements are proposed around the perimeter of the site, including at the prow where an area of street level planting is proposed. The WPH amenity terrace located at Level 01 would be a private space, including small trees grown in planters, and shrub planting. The amenity terrace located on Level 07 would be sheltered from wind using wind tolerant species. These would be mostly evergreen but some deciduous species would be used. This larger amenity terrace would include sitting area with generous planting, a shady cooking and eating area with less planting, and a small lawn area with sheltered belt planting and climbing plants. Two brown roof areas (totalling 74 sqm) would be located on inaccessible rooftops at Level 07 and 17. These brown roof areas would be left to self-seed, providing biodiversity enhancements. Two green roof areas (totalling 259 sqm) would also be provided at Levels 07 and 17. The roofs would provide wildflowers and some smaller shrubs which would provide biodiversity enhancements. Vertical greening would also be introduced where possible. An 8,000 litre tank would be located on the roof of the WPH Building and harvested rainwater would be used for the irrigation of ground floor planted areas.
- 3.29 The proposed external lighting and installation would be designed to provide sufficient light for safe access onto and around the site. The public access route, the pedestrian walkways, vehicle pathways and the car park would be lit. The lighting scheme would be designed to be as energy efficient as possible, using LEDs and designed to minimise light spill. Fittings would be switched on at dusk and off at dawn to reduce light pollution and energy waste.
- 3.30 The proposed development is car free, save for four access blue badge car parking spaces with electric vehicle (EV) Charging Points, proposed in an

- under croft space at lower ground floor level of the tower building. Vehicular access for parking and servicing is proposed via Pioneer Way.
- 3.31 A total of 320 cycle parking spaces (308 long stay and 12 visitor) are proposed in different locations on the ground and lower ground levels. 20 spaces would be accessible. Separate cycle parking spaces are provided for the WPH residents (91 spaces), WPH employees (8 spaces) and co-living tenants (209 spaces) respectively. The long-stay cycle parking facilities for the WPH residential and co-living units would be provided at lower ground level and the WPH office would have its own separate cycle store located at ground floor level which would be accessed via Wood Lane. The short stay 'visitor' cycle parking would be in the form of Sheffield stands located at ground floor level. These would be accessed off Wood Lane to the north of the site.
- 3.32 Pedestrian access to the Co-living Building for both residents and visitors to the café would be provided via a shared entrance at the ground floor on the central, eastern façade of the building on Wood Lane. Pedestrian access to both the WPH office and WPH residential units would also be provided from Wood Lane at ground floor level, but via separate entrances, with the office entrance located to the north of the residents' entrance. The residents' entrance would be set back from the street to provide separation from the public realm.
- 3.33 The existing vehicular access via Wood Lane is proposed to be closed off and a new vehicular access provide from Pioneer Way in the south-west corner of the Site. Pioneer Way is a private road (owned by WPH) that is accessed from Du Cane Road. Long-stay cycle parking facilities for the WPH residential and co-living units would be provided at lower ground level. The spaces would be accessible by both Pioneer Way and Wood Lane. Cyclists travelling to / from Wood Lane would utilise the proposed ramp route along the northern extent of the site.
- 3.34 Small delivery items would be delivered to their respective ground floor entrances via Wood Lane outside the hours of loading restrictions (Monday to Saturday 07:00-10:00 and 16:00-20:00). During the hours of the loading restrictions, deliveries would be undertaken via Pioneer Way. Due to the bus stop and adjacent no-loading zone which occupy a stretch of Wood Lane the length of the Site, small delivery vehicles would use the loading zone in front of Cavell House further north along Wood Lane. Each WPH residential unit and co-living unit would be provided with their own individual lockable post boxes within their respective entrance lobbies and only registered delivery services would be provided access to this area. The delivery of larger items such as furniture or supermarket shopping would be undertaken via Pioneer Way to the lower ground floor entrance.
- 3.35 The development would provide internal refuse storage areas at lower ground level for use by residents and office users. All bin stores are located within a maximum 10m carry distance for collection. In terms of refuse vehicle routing,

- it is anticipated that the site would be served by the same refuse collection route as the existing residential properties on Pioneer Way.
- 3.36 WPH residential units would be required to provide 8 no. 1100 litre euro bins and 2 no. 240 litre wheelie bins. WPH residents would be responsible for transferring refuse and recycling waste from their units to the WPH refuse store. The co-living units would require 26 no. 1100 litre euro bins and 5 no. 240 litre wheelie bins.
- 3.37 The co-living building would be fully serviced and maintained by on-site staff. Most of the refuse and recycling from the co-living units and communal areas would be taken to the co-living refuse store by cleaning and maintenance staff. If tenants decide to take their own waste and recycling to the refuse stores, they have access to several bins would be positioned by the management staff for this purpose.

Energy Provision

3.38 Heating and cooling would be provided by Air Source Heat Pumps (ASHPs) which would form the central component of the energy strategy for the development. Each building would have an individual ASHP located at roof level. The roof-mounted ASHPs would generate the heat energy, which would feed down to the buffer tanks before being distributed around the buildings via a centralised low temperature heat-loop. The centralised low temperature heat-loop would directly feed into localised Water Source Heat Pumps (WSHPs) and Variable Refrigerant Flow (VRF) units within each floor and to each individual dwelling / co-living unit. Where required, this system would be able to provide heating, cooling and domestic hot water.

Architectural Treatment

3.39 A brick façade treatment is proposed for both the WPH and co-living buildings with features of metalwork and glazing. Whilst the two buildings are joined and have a shared material palette, they each have their own architectural expression and respond to differing contextual constraints. A light pale/buff colour brick would be the dominant brick proposed for both the WPH/co-living buildings, with horizontal white brick spandrels to complement on the tower building. A mixture of dark bronze colour aluminium windows/door systems, gold / bronze colour to the plant screens, and a bronze colour to powder coated metal handrails and balustrades are proposed. The amenity area at Level 07 of the building has also increased its floor to floor height to give it a distinction to the residential floors with additional glazing. The ground floor would be recessed from the main building line giving more depth to the façade and a canopy to the entrance would provide more space for the public realm. Substations required to be located on Wood Lane for access and maintenance would be screened by a decorative set of doors. These would be used for signage or artwork relating to WPH. The brick piers would stop above the ground floor would allow for a wide entrance portal on the ground floor. Planters with flora would be located at each pier to soften the ground floor appearance.

Construction Works

- 3.40 Demolition and construction works are estimated to take approximately 30 months (2.5 years) to complete and allow for enabling and fitting out works. The construction of the proposed buildings would be in a single phase.
- 3.41 A site-specific Outline Construction Environmental Management Plan (OCEMP) and Construction Logistics Plan (CLP) have been produced for the development. Subject to the grant of full planning permission and once the Principal Contractor has been appointed, the OCEMP and CLP would be further developed to include details of the proposed methodologies, programme, method statements and detailed mitigation measures, forming a full OCEMP and CLP. The contents of the OCEMP and CLP would at this stage be secured by planning conditions.

Environmental Impact Assessment

3.42 An Environmental Impact Assessment (EIA) request for a Scoping Opinion, pursuant to Regulation 15 of the Town and Country Planning (EIA) Regulations 2017, was submitted to the Council in July 2019 (ref: 2019/02088/SCOEIA). The EIA screening letter related to the following development:

"The demolition of the existing buildings and construction of a new building of up to 105 metres Above Ordnance Datum (AOD)) in height (including basement level), providing up to 350 co-living residential units (Sui Generis); up to 89 affordable residential units (Class C3) for Women's Pioneer Housing (WPH); up to 611 sq. metres (GIA) of office floorspace for use by WPH, as the organisation's head office; a variety of shared spaces for use by residents and site visitors; provision of operational plant; up to 5 car parking spaces, private outdoor amenity areas and public realm improvements."

- 3.43 The scope of the Environmental Statement (ES) was determined by the Council on 9 August 2019.
- 3.44 The ES was originally submitted in the form of: Volume I: Non-Technical Summary; Volume 2: Main Text; Volume 3: Townscape, Visual Impact and Heritage Assessment and Volume 4: Technical Appendices.
- 3.45 The ES has been amended to take account the changes made to the proposals. The ES still comprises four volumes: ES Volume 1 Main Text and Figures (main document); ES Volume 2 Heritage, Townscape and Visual Impact Assessment; ES Volume 3 Appendices and ES Volume 4 Non-Technical Summary.

Other Supporting Information

- 3.46 Together with the ES, the following supporting documents have been submitted with the revised application:
 - Town Planning Statement, prepared by Avison Young
 - Design and Access Statement ("DAS"), prepared by AHMM
 - Accommodation Schedule Summary, prepared by AHMM
 - Tall Building Statement prepared by Avison Young

- Co-Living Management Plan, prepared by HUB
- Internal Daylight/Sunlight Statement, prepared by Skelly and Couch and letter dated 29 September 2022 prepared by EB7.
- Refuse and Recycling Management Plan (part of DAS), prepared by AHMM
- Indicative Lighting Strategy (part of DAS), prepared by Skelly and Couch
- Energy Strategy, prepared by Skelly and Couch
- Healthy Streets Transport Assessment, prepared by Ardent
- Sustainability Statement (including BREEAM Pre-Assessment), prepared by Scotch Partners
- Foul Sewage and Utilities Statement, prepared by Skelly and Couch and Whitby Wood
- Statement of Community Involvement, prepared by Comm Comm UK
- Financial Viability Appraisal, prepared by Gerald Eve LLP
- Affordable Housing Statement, prepared by Avison Young
- Fire Statement and Fire Gateway One Form prepared by OFR Consultants
- Whole Life Cycle Carbon Assessment prepared by Scotch Partners
- Circular Economy Statement prepared by Scotch Partners
- Environmental Statement Volume 1: : Main Text, prepared by various
- Environmental Statement Volume 2: Townscape, Visual Impact and Heritage Assessment, prepared by Smith Jenkins and Miller Hare
- Environmental Statement Volume 3: Technical Appendices prepared by various
- Environmental Statement Volume IV: Non-Technical Summary, prepared by various
- Historic Environment (Archaeology) Assessment, prepared by MOLA
- Phase 1 Ground Conditions and Contamination Report, prepared by Hydrock.
- Framework Travel Plan, prepared by Ardent
- Framework Delivery and Servicing Management Plan, prepared by Arden;
- Flood Risk Statement and Drainage Strategy, prepared by Ardent
- Ecological Impact Assessment, prepared by Basecology
- Tree Survey, Arboricultural Impact Assessment and Tree Protection Statement, prepared by Middlemarch
- Outline Construction Environmental Management Plan prepared by HUB
- Outline Construction Traffic Management Plan, prepared by Ardent; and
- Outline Construction Logistics Plan, prepared by Henry Construction.

Amendments

3.47 During the course of consideration of the application, substantial amendments have been made to the original scheme. This revised application now seeks planning permission for:

Demolition of existing buildings and structures and redevelopment of the site in the form an 18-storey building (plus part lower-ground floor) with two connected 7-storey elements, providing a mix of residential apartments, office space and co-living accommodation, together with associated co-living

amenity space and facilities, workspace and a ground floor cafe/ restaurant; new public realm, pedestrian access, landscaping and associated works.

4.0 PUBLICITY AND CONSULTATION

4.1 The applicant has entered into three Planning Performance Agreements and has been in pre-application dialogue with the Council since mid-2019, although there was a long gap in 2020-21 due to the impact of the COVID pandemic and re-assessment of the proposals by the Applicant.

Referral To The Mayor Of London

- 4.2 Under the terms of the Town & Country Planning (Mayor of London) Order 2008, the Greater London Authority (GLA) has been notified.
- 4.3 The Mayor of London formally considered the original proposal on 9 March 2020 and issued a Stage 1 report, a summary of which is set out in paragraph 4.28 this report. A second updated report was issued on 18 July 2022 to reflect the amendments made to the proposals and summarised in paragraph 4.46.
- 4.4 Should committee resolve to grant planning permission the application would need to be referred to the Mayor of London again (Stage 2) prior to the issue of any decision notice. The Mayor has a period of 14 days from the date of notification to consider the council's resolution before issuing a decision as to the call-in of the application for the Mayor to act as the local planning authority, or to allow the application to proceed.

Pre-Application Public Engagement

- 4.5 In accordance with the National Planning Policy Framework (NPPF), the Applicant has undertaken a detailed programme of pre-application engagement with the Council's Planning, Urban Design Officers, and other officers.
- 4.6 The Applicant has submitted a Statement of Community Involvement (SOCI) which sets out the programme of engagement undertaken with local stakeholders, local groups, and residents between the pre-application period, submission of the original proposal and preparation/submission of the revised scheme. This included pre-application meetings with officers at H&F and GLA/TfL.
- 4.7 The Applicants have sought to engage with residents and the site's immediate neighbours through a series of consultation events in the last 3 years. This has allowed the applicant to take into account the views of Council, GLA, key shareholders and the local community when developing the final revised plans submitted earlier this year. The consultation has been undertaken in accordance with the adopted Statement of Community Involvement for the borough, as well as being in line with principles of the Localism Act and the National Planning Policy Framework.

- 4.8 The emerging proposals were presented to the Design Review Panel on 25 September 2019 (original scheme) and 4 November 2021 (the revised proposals currently under consideration).
- 4.9 The Statement of Community Involvement submitted with the original application summarised the pre-application engagement undertaken by the application from 2019. Engagement in the local community has included focus groups such as Women's Pioneer tenants and residents, key stakeholders, pop-up focus groups, roving exhibition, street interviews and online engagement through surveys. The Applicants acknowledged there was a mistake which led to consultation material not reaching a group of residents for one of the events, but subsequently consultation on the revised proposals has been extensive and over a prolonged period of time.
- Prior to the submission of the application, a full-day public exhibition was held on 16 October 2019 at WPH office (227 Wood Lane) for the emerging proposals. The applicant affirms that a leaflet-style invitation to the exhibition was distributed within half a mile of the site (8,500 addresses) and was sent to both residential properties and businesses. In addition, WPH's tenants were invited to a separate event. Other stakeholders and amenity groups invited to the exhibition were also given the opportunity of a 'one to one' presentation. A second 'Preview' exhibition was held on 8 January 2020 at Brickfield Hall (prior to the submission of the planning application), in response to comments received via residents regarding the lack of publicity of the main October exhibition event. In this case, 245 individual letters were sent to the immediate neighbours and a further 750 flyers were distributed to homes in the locality. 311 people gave their views on the emerging designs: 218 completed individual responses, 75 people were engaged in 29 Street Focus Groups in the Roving Exhibition, 4 online questionnaires were completed and 14 people gave feedback at/following the Preview Event.
- 4.11 A total of 24 persons also attended the second exhibition event and 13 completed feedback forms were provided. Feedback was recorded via questionnaires available to complete in writing or online at the exhibition.
- 4.12 An updated project website was published on Friday 20 August 2021, which acted as a hub of information throughout the third round of consultation for the revised proposals. The Applicant states there had been 539 unique visitors to the project website and 749 visits (up to 4 April 2022).
- 4.13 The Applicant highlights that extensive consultation during the redesign process has been undertaken with Council officers, key stakeholders, and the local community during a six month period. In summary there were four key stages:

Stage one: Friday 20 August 2021, flyers were distributed to 1,652 addresses in the immediate surrounding area. The flyer introduced the revised proposals, the project website and included a questionnaire, which could be completed and returned via Freepost or online.

Stage two: Thursday 8 October 2021, a public exhibition was held to talk to the community about the emerging proposals for the site. Ahead of the exhibition, 1,652 invitation flyers were delivered to addresses in the immediate surrounding area. The event was attended by 40 people.

Stage three: Wednesday 3 November 2021, a further public consultation workshop was held to show how the feedback received was being responded to, as well as to continue and progress conversations from previous events and obtain further feedback. Ahead of the exhibition, 1,652 invitation flyers were hand-delivered to addresses in the immediate surrounding area. The event was attended by 18 people.

Stage four: Wednesday 9 March 2022, a further public exhibition was held to show the revised scheme intended for submission and to update the local community about how feedback had informed the final design. Ahead of the exhibition, 1,652 invitation flyers were hand-delivered to addresses in the immediate surrounding area. The event was attended by 14 people

4.14 In the first round of consultation undertaken, some 1,300 people engaged in the consultation. In the second round of consultation, nine meetings were held with members of the public, including chairs of local residents' associations and 40 people visited the website. In the third and final round of consultation a total 611 people engaged in the latest round of consultation. Key themes of feedback received during the process related to the design, landscaping, transport, safety and security, local infrastructure, and new homes.

Design Review Panel

- 4.15 The first Design Review Panel (DRP) was held 25 September 2019 at the preapplication stage. In summary the DRP generally welcomed the proposal's
 massing, height, and materiality. Summarised that was strength and simplicity
 in the architecture and form and were generally supportive of the scheme.
 The DRP suggested considering an increase to the height of the Co-Living
 tower to match the height of the adjacent Imperial College White City Campus
 tower. Overall, the south and east facades were described as being very
 successfully designed. The DRP however advised that further development
 was required to the courtyard facade design and the north façade treatment.
- 4.16 The second DRP was held on 4 November 2021, following a review of the original proposals and additional public engagement at this time ahead of the formal submission of revisions to the planning application in May 2022. The panel accepted that there was a desire to reduce the massing of the scheme to reflect that the site is outside the Regeneration Area; and to reflect the proximity to the residential flats to the north. Although they considered the previous scale appropriate for this site, the panel supported the updated massing proposal and the rationale of the overall datum height being relative to other buildings within the Imperial North campus. The panel supported the general principles of the new design proposal and retention of the key principles of the Women's Pioneer Housing element of the scheme. The panel did however suggest that the detailed appearance and materiality of the co-living part of the scheme would benefit from additional review to ensure

that a high-quality approach is retained overall. Comments noted the detail of the brickwork, glazed waistband, and appearance of the northern flanks of all elements of the scheme alongside the crown of the building.

Disability Forum Planning Group

Detailed proposals were presented to the Council's Disability Forum Planning 4.17 Group ('DFPG'). The DFPG met the applicants at the pre-application stage, 1 March 2020 and again on 16 November 2021. DFPG acknowledged this is a challenging site with co-living units designed to be as inclusive as possible in the absence of mandatory standards. DFPG advise that what matters is the outcomes for both residential units and the public realm work for everyone using the site. Highlighted the need for the need for M4(3) accessible wheelchair dwellings from the outset and discussions with the Council's Housing Allocations Team. Recommend the Co-living standard and wheelchair adaptable units be accessible and inclusive for the age range and profile of prospective co-living tenants together with a strategy for supporting them if they become a part time or full-time wheelchair user. Similarly the DFPG expect the developer to ensure community facilities including cooking and storage area are accessible to wheelchair users. Do not generally welcome substantially longer step free routes but acknowledge the significant changes of levels across this small site. Request the proposals are designed to achieve the best possible design and asked if the route will be open 24/7.

Secured by Design

4.18 The applicant met the Secured by Design Officer on 1 October 2019 and provided comments which are reflected in the updated proposals. The key area discussed was the ground floor including the proposed public route through the site, access levels at entrances, CCTV. As summarised below the perimeter of the site will have CCTV cameras – including outside the front doors to allow for monitored access after hours

Application Stage

- 4.19 The planning application has been the subject of two separate publicity and consultation stages by the Council as local planning authority, in accordance with statutory requirements.
- 4.20 The application has been advertised on the following basis:
 - The scheme comprises a Major Development.
 - Accompanied by an Environmental Statement in accordance with EIA Regulations 2017.
 - Might affect the character and appearance of neighbouring conservation areas and heritage assets.
 - The development is a departure from the development plan in force in the area in which the land to which the application relates is situated, as it proposes a building exceeding six storeys which is considered a tall building according to the London Plan in an area not allocated for tall buildings.

Second Public Consultation (June 2022 - October 2022)

- 4.21 The application was revised at the end of May 2022. The revisions included amendments and changes to both the planning application material and a revised Environmental Statement (ES). The revised application was the subject of a second round of consultation between June-August 2022.
- 4.22 The second round of consultation mirrored the procedures and scope of the original consultation in January 2020, by way of site notices posted around the site, a press advert (published 29 January 2020) and by way of 1,600+ neighbour letters to individual properties in surrounding buildings or streets. The letters sent were to all residents who were previously notified and all of those who commented on the previous consultation in January 2020.
- 4.23 In summary the following neighbour comments were received:
 - 33 objections, including 21 representations (objections and general comments) from the same resident "13-44 Pankhurst House' London W12"
 - 3 representations from Amenity Groups (Hammersmith Society, Du Cane Estate Residents Association (DCERA) and St Quintin and Woodlands Neighbourhood Forum).
 - 24 in support.
- 4.24 The objections/support comments along with consultee/resident association representations are summarised in paragraphs 4.28 -4.45 below:

First Public Consultation (January 2020 – December 2020)

- 4.25 The application was publicised by way of site notices posted around the site, a press advert (published 29 January 2020) and by way of 1,600 neighbour letters to individual properties in surrounding buildings or streets on 29 January 2020.
- 4.26 In summary the following comments were received:
 - 81 objections, including 42 representations (objections and general comments) from the same resident "13-44 Pankhurst House' London W12"
 - 5 representations from Amenity Groups (Hammersmith Society, 3 x Du Cane Estate Residents Association (DCERA) and St Quintin and Woodlands Neighbourhood Forum).
 - 202 signatory petition objecting to the original proposal.
 - 22 representations n support.
- 4.27 The objections/support comments along with consultee/resident association representations are summarised in paragraphs 4.46 4.64 below:

Consultation Responses - Second Public Consultation (June 2022 - October 2022)

Greater London Authority (GLA)

4.28 The Mayor of London Stage 1 response is summarised below:

<u>Estate regeneration:</u> The like for like replacement of the existing social rented units would be provided as well as an overall increase in social rented

floorspace. The scheme accords with the relevant key principles for estate regeneration

<u>Land use principles and co-living:</u> Residential-led mixed use redevelopment is supported. The shared living accommodation is acceptable accords with the qualitative criteria in London Plan Policy H16 and would meet most proposed standards in the Mayor's draft London Plan guidance on shared living.

Housing and affordable housing: The applicant's Financial Viability Appraisal is being scrutinised to ensure the scheme delivers the maximum viable amount of affordable housing. Early and late stage viability review mechanisms are required, in line with the Viability Tested Route. Replacement social rent units should be secured and the affordability of intermediate DMR units confirmed.

<u>Urban design and heritage:</u> The design, layout, and residential quality of the Class C3 accommodation is supported. The application would not harm the significance of any heritage assets. A tall building is proposed in a location which is not identified as suitable for tall buildings. The locational and plan-led principle set out in London Plan Policy D9 is therefore not met. However, the proposal would accord with the qualitative criteria for tall buildings. The architectural and materials quality is supported, and the visual, functional, environmental and cumulative impact is acceptable.

<u>Transport:</u> A financial contribution of £231,500 towards White City Station step free access and station capacity enhancement scheme is required. The impact of construction and delivery and servicing on planned cycle improvements along Wood Lane needs to be fully considered and mitigation measures secured.

<u>Climate change and sustainability:</u> The energy and urban greening strategy is supported subject to further information being provided. The approach to air quality and noise is acceptable subject to mitigation measures being secured.

Transport for London (TfL)

- 4.29 TfL confirm comments do not change significantly compared to the original proposals. Restate support for a car free development, provision of the four disabled spaces in this instance, and cycle parking provision in line with London Plan standards. Acknowledge that a Heathy Streets Transport Assessment has been submitted which includes a revised trip generation to reflect the reduction in units. TFL request:
 - A contribution of £231,500 towards White City LU station SFA and capacity scheme is required.
 - Arrangements for delivery and servicing movements, construction, and interface with planned cycle improvements on Wood Lane all need to be confirmed and necessary provisions secured as part of any permission.

Royal Borough of Kensington and Chelsea

- 4.30 Object to the 18-storey tower element. Submit that it will harm townscape views from within the Borough and have a harmful impact on several heritage assets:
 - a. The grade I listed registered park and garden of Kensal Green (All Souls) Cemetery, which includes the grade I listed Anglican Chapel;
 - b. From other conservation areas, in particular, Oxford Gardens/St Quintin's Conservation Area.

RBKC considered that the proposals would detract from the significance of the assets and thereby fail to preserve their significance.

Health and Safety Executive

4.31 The HSE responded confirming that as the application was submitted before 1st August 2021 they are not a statutory consultee in respect of Gateway 1 in respect of this application and therefore would not be providing a response.

Historic England

4.32 No comments to make on the revised scheme.

Historic England (The Greater London Archaeological Advisory Service – GLAAS)

4.33 The proposal is unlikely to have a significant effect on heritage assets of archaeological interest. Archaeological desk-based research suggest the site has a low archaeological potential. No further assessment or conditions are therefore necessary.

Sport England

4.34 Reviewed the amendments. Do not consider the revised scheme materially affects the impact on sport/sport facilities compared to the original scheme submitted.

Metropolitan Police

4.35 The Designing Out Crime Officer raises no objection to the proposal, subject to Secured by Design (SBD) principles being incorporate into the layout and design of this development. The Designing Out Crime Officer made further recommendations relating to:

<u>Site layout</u> (planting/street furniture/clear sight lines/mitigation for anti-social riders/appropriate CCTV (with lighting strategy) linked up with H&F control room / robust management of public amenity space against ASB, vagrancy and crime, especially at night.

<u>Building Envelope</u> (no linkage between residential and commercial areas /compartmentalisation of the floors of the residential blocks / main communal entrance doors to be a security rated / Airlocks in the residential lobbies / audio/visual (colour) access control system with fob control for the residential communal entrances / postal strategy / direct access to flats, external doors

cycle and refuse store doors to be security rated / introduce data logging through fob system to record activation / lighting to be carefully co-ordinated.

Further consultation is encouraged once the detailed design stage is reached and planning permission is granted, to discuss any aspect of the SBD accreditation.

4.36 London Underground Infrastructure Protection

No objection subject to conditions

Thames Water

4.37 No objection, with regard to Foul Water sewerage and Surface Water network infrastructure capacity based on the information provided. The proposed development is located within 15 metres of an underground wastewater assets. Conditions and informatives are recommended.

Environment Agency

4.38 No further comment received.

Residents and Amenity Groups

Objections from Individual Residents

- 4.39 12 representations received, objecting to the revised proposals. The content of these representations are summarised below.
 - Site falls outside of the White City Regeneration Area (WCRA).
 - Not in a planned tall building zone. Outside WCRA, new developments ought to be low to medium rise. 18 storeys exceeds this limit. Would be the only high-rise building in the block (Old Oak conservation area).
 - Too many tall buildings going up in the area.
 - Height unacceptable in context with its surroundings.
 - Need more open space.
 - Major development sites should come forward outside Regeneration Areas.
 - Disrupts the skyline/block views and sunlight/daylight.
 - · Overlooking to neighbouring gardens and houses.
 - Oppose development on human rights grounds.
 - Co-living in reality is a hostel. Can only be used short term.
 - Wood Lane too narrow. Cannot handle additional traffic.
 - Low return on social housing provision. People want more affordable homes.
 - Lead to increase traffic pollution and worsening of air quality with impact on existing infrastructure due to the construction of neighbouring developments/new building.
 - Not enough car parking provided. Parking off Pioneer Way unacceptable.
 - Unacceptable proposal to replace existing bus shelter.
 - Inadequate Parking Provision for Deliveries at Proposed Development.
 - More and unsuitable delivery arrangements will cause congestion on Wood Lane and narrow pavements
 - Noise from Central Line trains not properly measured.

- Will result in a densely populated small area.
- Development will impact on local services in the area such as healthcare and GPs.
- Lack of fire safety. High rise flats are becoming fire risks.
- 4.40 In addition, a further 21 representations (objections / general comments) received from one occupier in 13-44 Pankhurst House, Du Cane Road, W12. Comments received are summarised below:
 - Reduced 18-storey tower not in a planned tall building zone. Reference made to Edith Summerskill House proposal.
 - Building should relate to surrounding neighbourhood context. Not in keeping with anything in the area.
 - Revised proposal still hugely out of scale for its setting.
 - Tower not needed for West London "wayfinding". Imperial's tower already does this.
 - A tall building needs to show genuine community benefits.
 - Offers no real community benefits to College Park and Old Oak Ward residents.
 - No genuine consultation took place with Du Cane Estate and Bentworth residents. Residents not included in planning work ups. Means LBHF's Design Review Panel and the GLA (Greater London Authority) had no meaningful community consultation input.
 - Development not going to create a lot of local jobs.
 - No understanding of local crime patterns and women's safety issues.
 - Co-living is still experimental and risky. GLA still working out guidelines on how to run them.
 - Weak fire and safety report plans.
 - Poor door approach. Separate buildings/entrances for social and private housing.
 - Question developer's long term investment intentions.
 - Question proposed community forum and unquantified new community fund offer.
 - 18-storey tower is targeted at the student market. Targeted at international students attending London universities.
 - Concerns expressed around "studentification" of College Park and Old Oak Ward. Such developments will price out local people.
 - University students, including international students, do not pay Council Tax and will lower Council revenue.
 - Imperial College have a better proven for the neighbourhood in the long term.
 - The proposed tower building would not fit for standard dwelling purposes.
 - No local support in principle for a private tall co-living tower.
 - No opportunity for anyone to buy on the site. Instead development only
 offers lifetime of renting, with short-term co-living residents paying high
 rents.
 - Browning House tenants moved to alternative accommodation and property allowed to fall into disrepair.
 - Women need safe housing, not separate housing.

- Open Du Cane estate grounds need a community warden type presence.
- Reference to existing anti-social problems.
- No plans for CCTV in the development proposal or understanding where to effectively deploy them.
- No mention what happens if a resident has a child and if they will need to move out.
- Only 4 disabled person parking spaces provided.
- Daylight survey takes no account of the internal layout arrangements of Pankhurst House studios.
- No account of the differential noise zones around Cavell and Pankhurst Houses in comparison with Wood Lane.
- Noise disturbance to Cavell and Pankhurst House residents from balconies/terraces.
- Small delivery zone under Cavell House unacceptable. Will lead to increase noise and disturbance.
- No evidence of any action taken on any of the Crime Prevention Design Officers recommendations for Pankhurst House.
- Assumption the development will improve women's safety but not how, in particular for existing Du Cane Estate residents.
- No clarity on who manages/pays for the "green amenity space" between Cavell and Pankhurst Houses and how this will be managed/made safe.
- No plans for the developers to fund/provide the type of community wardens which make the TV Centre and Berkley Homes open spaces genuinely attractive for all residents to enjoy.
- Recessed entrances or covered areas will not make people feel safe.
- Existing bus stop location. Need assurance it will not be sited underneath Cavell House.
- Concerns expressed to GLA about initial consultation undertaken by the developers and the information presented to the GLA for its report.
- Recommend better use of the Clarion/Women's Pioneer land as a whole site, with lower heights capped from maximum 10/12 storey to 8 storey continuous mansion blocks to replace Browning (WP), Cavell, (Clarion) and (Nightingale) WP Houses 4 storeys.
- Increase noise and dust levels through construction works.
- Question content in the proposed building management plan.
- Existing rats and infestation problem in the area
- 3 month minimum tenancies, could increase security risk in the area.
- Reference to naming of existing and proposed development. WPH logo not particularly inclusive.

Du Cane Estate Residents Association (DCERA)

- 4.41 The Du Cane residents' group objects to the revised proposals on the following grounds:
 - Not in the agreed LBHF tall building zone.
 - Deck access design will cause late night noise for Pankhurst House residents.
 - Unlike Imperial College (university), insufficient public benefit outweigh not being in tall building zone.

- No understanding or compassion shown for seriously overcrowded families living in (Pankhurst House) in terms of loss of light.
- Private developer Hub has no long term commitment to the area.
- Contrary to LBHF policy, no option to progress to home ownership.
- No sense of place in the proposals.
- High rate of rented social housing already exist in this ward. Plans exacerbate this.
- Already a lot of short term purpose built student accommodation in the area.
- Development only offers short term tenancies.
- 4 parking spaces unacceptable.
- Strong concerns for women's safety and Crime Prevention Design recommendations repeatedly ignored by the private developers.
- No sense of place in context with surrounding buildings. Residents have made enquiries about getting Pankhurst House listed as a building of historic merit.
- The private developer's Women's Pioneer approach is damaging to Imperial College.
- No reference to housing needs in particular, families and vulnerable single males with multiple life challenges.
- The Imperial tower is the only tall way finder needed.
- Women's Pioneer track record as an estate manager is not good.
- The initial private developer's consultation ignored Du Cane Estate Residents.
- Development is contrary to basic good practice and has not meaningfully involve those most impacted from outset to inform design principles.
- Nearby White City estate does not want any tower blocks on its estate or more within its sight.
- 4.42 Du Cane Residents Association's response letter also sets out several criteria which, if met, they say could result in them taking a supportive view to a development on this site:
 - Fully support provision of genuinely affordable social housing on the Browning House site.
 - Will take a very supportive approach to any planning application that:
 - Include a local lettings plan for the Women's Pioneer Housing and Du Cane Estate site, designed with input from Imperial College's (university) community team/Imperial NHS Trust
 - Fund a 24/7 community warden presence for a minimum of 3-years for the shared common grounds able to enter all site buildings and provide evidence of any illegal drug misuse or transactions/noise nuisance/intimidation/begging or fly tipping so all women living on the site shared by Women's Pioneer and Clarion Housing have a safe and peaceful neighbourhood – inside their building and in its grounds.
 - Get a tenancy audit in place for the Du Cane Estate to make sure every support is offered to residents from highly vulnerable individuals posing a risk to women housed on the site.

Hammersmith Society

4.43 The Hammersmith Society welcome the proposed reduction in height from 29-storeys. HS also acknowledge the requirement for WPH housing. The reduced height is still an issue in this location (outside the Regeneration Area). Note that the revised proposal is still significantly more than the surrounding 4-storey properties and creates an overbearing presence in views of the south sky and, a perceived compromise of privacy. They are concerned to avoid the development being used as an example/precedent for other future tall buildings in the local area.

St Quintin and Woodlands Neighbourhood Forum

- 4.44 Object to the proposals on the following grounds:
 - Contrary to London Plan Policy D9 on Tall Buildings. The site is adjacent to (but not inside) the designated Regeneration Area which is to the east Wood Lane. As such, the application does not accord with the locational and plan-led principle set out in Part B of London Plan Policy D9.
 - If the Council consider the location to be suitable for a tall building (given its proximity to the Oxford Gardens Conservation Area) this needs to be established via a new Local Plan with adequate consultation and an Examination in Public.
 - Fire Safety. Tall buildings should not continue to be constructed with a single staircase and a 'stay put' evacuation strategy. Co-living studios are more likely to be occupied by tenants with a relatively high turnover as compared with normal residential developments, and occupants are therefore less likely to be familiar with evacuation procedures.
 - Increased traffic and congestion levels on road networks resulting from a further major development on Wood Lane.

Support

- 4.45 24 representations have been received in support of the revised proposals (including from Clarion Housing). The grounds for support can be summarised as follows:
 - Applicants have listened to the local community and their concerns and as a result they have reduced the tall building by 10-storeys.
 - Additional amendments made include reconfiguring a bus stop location and retaining access to existing bus stop, providing accessible sloped routes with ramps and well as steps, resting places, a continuous handrail, rain garden and green roofs.
 - Amendments also to the design, including increasing passive surveillance from office windows.
 - Support innovative scheme to build quality housing for vulnerable women and continue the century-long work of Women Pioneer Housing.
 - Provision of 60 homes all at either social or intermediate rent will bring much needed further housing for those in need and change women's lives in the area.
 - New and larger homes providing high quality and safe accommodation replacing existing small studio flats.
 - Revisions are a huge improvement to the look of the current site and would bring much need housing.

- Development has been carefully designed, will be a huge improvement to the current site and integrate well into the area.
- Will provide a greater sense of community cohesion compared to the existing.
- Hub have liaised positively with residents and their concerns and speaking to a local police officer regarding design features. They are extremely keen to work with Clarion on safety issues in the local environment and partnership welcomed to deal with anti-social behaviour.
- Women will feel safer because the environment will be taken care of and well lit.
- The co-living concept is new to the UK, but it has successfully launched elsewhere in London and is proven to help combat social isolation.
- New office premises will allow WPH to remain on site for the foreseeable future.
- Welcome café use to socialise with neighbours and the locals.

Consultation Responses – First Public Consultation (January 2020 – December 2021)

Greater London Authority (GLA)

- 4.46 The Mayor of London formally considered the original proposal on 9 March 2020 and issued a Stage 1 report. In summary, the Mayor's Stage I supports the proposal in principle and makes the following comments:
 - "Principle of estate regeneration: The like for like replacement of the existing social rented units would be provided as well as an overall increase in social rented floorspace. The scheme accords with the relevant key principles of estate regeneration".
 - "Land use principle and Co-living: Replacement office floorspace would be provided with a substantial quantitative and qualitative improvement proposed. Whilst the principle of large scale co-living could be acceptable, the quantum of communal kitchen/dining facilities proposed is not sufficient for the number of residents and would not be convenient to access for residents on upper floors. To ensure compliance with the criteria set out in Policy H16 of the Mayor's Intend to publish London Plan, the floorplans should be revised to provide additional communal kitchen facilities".
 - "Housing and affordable housing: The applicant's Financial Viability
 Appraisal is being scrutinised to ensure the scheme delivers the maximum
 viable amount of affordable housing. Early and late stage viability review
 mechanisms are required, in line with the Viability Tested Route.
 Replacement of social rent units should be secured and the affordability of
 intermediate DMR units confirmed".
 - "Urban design and heritage: The design, layout, height, and massing of the scheme is acceptable. Further clarification and discussion is required in relation to the applicant's energy strategy and urban greening".
 - "Transport: Disabled parking and cycle parking is acceptable, subject to the latter being redesigned to ensure compliance with the London Cycle Design Guide. Commensurate financial contributions are required towards

the provision of step free access and increased station capacity at White City Station".

Transport for London (TfL)

- 4.47 TfL made the following comments summarised below:
 - **Transport Assessment:** The approach to trip generation and mode share is acceptable.
 - Public Transport: Development warrants a contribution (commensurate
 to those secured from other developments in the area) towards the station
 scheme in line with policy T3 of the Mayor's Intend to publish London
 Plan.
 - **Bus Services:** Mitigation is not sought in this instance.
 - Access and Site Layout: Further information requested to ensure sufficient capacity and no user conflicts.
 - Car Parking: Absence of general carparking spaces is supported.
 Disabled persons parking provision for Co-Living (1%) below standard of 3% from the outset (10% in general) in Policy T6.1 of the Mayor's Intend to publish London Plan (itpv). TfL however satisfied that the provision of disabled parking spaces has been maximised taking into account the site constraints and proximity to public transport. As such, the disabled parking provision is acceptable in this instance.
 - CPZ Parking Permit free-obligation: Should be secured in any Section 106 agreement, together with policy compliant electric vehicle charging points.
 - **Cycle Parking:** Cycle parking meets standards. Requested that the design is reviewed to accommodate 5% larger or adapted cycles.
 - Active Travel Zone / Healthy Streets: Council is encouraged to secure the appropriate improvements in line with policy T2 (Healthy Streets) of the London Plan (itpv). Applicant should confirm the levels of lighting and passive surveillance in place on Pioneer Way as this is a private road and not addressed in the TA.
 - Cycling Improvements along Wood Lane: Continued dialogue with TfL needed.
 - Delivery and Servicing: Policy T7 of the London Plan (itpv) requires
 development proposals to provide off-street servicing as a starting point.
 No possible in this case. Information should be provided on expected
 delivery vehicle numbers, so it can be assessed if on-street servicing can
 be accommodated without adversely impacting the transport network.
 Final servicing arrangements should be incorporated into the final DSP
 which should be secured by condition in line with Policy T4 of the London
 Plan (itpv).
 - Construction: To accommodate the demolition and construction the
 proposed development proposes a gated loading area on Wood Lane.
 This would require temporary closure of the footway and bus lane,
 alongside the relocation of bus stop P on Wood Lane. Liaison with TfL and
 the Council is required to agree detail of construction arrangements and a
 construction logistics plan (CLP) should be conditioned and signed off by

- the Council in consultation with TfL prior to commencement in line with policy T4 of the London Plan (itpv).
- London Underground Infrastructure Protection: LU infrastructure protection conditions should be attached to any permission.

Royal Borough of Kensington and Chelsea (RBKC)

4.48 Objected to the development on the grounds that would harm townscape views, fail to preserve the setting of heritage assets within RBKC, and the character and appearance of views into and out of the Borough.

Historic England

4.49 Proposed tall building has potential to impact on the on the setting of a range of heritage assets in the wider area beyond the site. Recommend that further assessment of View 8 (view looking south from Kensal Green Cemetery) be undertaken looking south towards the Surrey hills originating from the raised ground in front of the Anglican Chapel and from beneath the portico to the Anglican Chapel. In the absence of these views, unable to fully assess and comment upon the impact of the proposals on the historic environment.

Historic England - Greater London Archaeological Advisory Service

4.50 No further assessment or conditions are necessary.

Environment Agency

4.51 No objection. Do not wish to offer any comments.

Natural England

4.52 Has no comments to make on this application. Based upon the information provided, proposal unlikely to affect any statutorily protected sites or landscapes. Have not assessed the application and associated documents for impacts on protected species.

Sports England

4.53 No objection.

Thames Water

4.54 Request conditions be added to any planning permission to determine the waste and water infrastructure needs and the existing water supply infrastructure has insufficient capacity to meet the additional demands for the proposed development.

4.55 London Underground Infrastructure Protection

No objection. Request a condition be included (given the proximity to operational railway).

4.56 Civil Aviation Authority (CAA) NATS Safeguarding

No comment received.

Residents and Amenity Groups

Objection from Individual Residents

- 4.57 39 representations received, objecting to the original proposals. The objections can be summarised as follows:
 - Oppose a 29-storey tower block in a residential area.
 - Proposed tower is located outside the White City Opportunity Area.
 - Development would add another monstrosity / is incongruous / unsightly / large / and ugly tower building in the local area.
 - Proposal lacks vision and imagination.
 - Development is far too tall and does not fit the area. Will change the local skyline to the detriment of the environment and its neighbours.
 - Height/Scale of the development not in compliance with Local Plan Policy DC3.
 - Already surrounded by tall buildings on Imperial College site. Do not need more high-rise buildings in the area.
 - A low to medium rise development would be a much better option.
 - All the new developments and high-rise buildings on Wood Lane should be built between Westfield and the A40.
 - Development will destroy character of surrounding conservation area.
 - The ethos of Women's Pioneer housing does not seem to be reflected in any way in the building's appearance.
 - Height would contributes to wind tunnel eddies. Design does not seem to address this. More planting is needed.
 - Not enough genuinely affordable social housing are planned. Levels of affordable housing need to be increased.
 - Affordable housing will only increase from 36 to 80 flats: 18.6% of the total. More than 80% will be unaffordable.
 - Local Plan Policy HO3 states requires at least 50% should be affordable and "not be concentrated on one part of the site".
 - Rents for the intermediate housing and Co living units are not affordable for local wage earners.
 - Waiting lists for genuinely affordable social housing on nearby developments are years long.
 - Unlike the Imperial College development, the proposals offer no real or needed community benefits.
 - Co Living is an unknown quantity and too risky as planning guidance is still being developed.
 - White City has been massively redeveloped in the last ten years, mostly with the provision of expensive flats.
 - Development will change the character of the surrounding residential area into an industrial, commercial, and family unfriendly environment.
 - Existing antisocial behaviour in the area.
 - Proximity between the proposed tower and many residential houses.
 - Will result in overlooking, overshadowing and block out daylight/sunlight to many neighbouring homes.
 - Neighbouring homes will feel intruded by the proximity of the development.
 - Will block out views for many existing homes.
 - Already a noisy polluted area. Noise and disruption during building works will be disruptive/unbearable to the amenity of neighbouring residential properties.

- Will adversely impact on the residential character of Bentworth Road and the existing family oriented community.
- Will add to an already overpopulated and densely built up area.
- Increase the density of population in the tiny area by building a further 394 homes: an increase of 1094.4%.
- Major development that makes little to no provision to train and employ local people.
- Overpopulation will affect travel on the underground and road congestion.
 Development will further aggravate the situation for all the current residents.
- Will impact on vehicular traffic, local amenities (shops, schools, GP's and hospitals), transport links, on street parking and possible increase in crime related matters.
- Limited off street parking provided. Development will force people to park illegally in the surrounding residential areas.
- Relocation of bus stop to outside Cavell House is unacceptable in terms of noise/disturbance, waste and pollution. Bus stop should remain where it is.
- Already a large influx of people using bus stops/routes locally, particularly at peak times.
- The Wood Lane / Du Cane Rd junction already a huge problem (traffic jams, significant air and noise pollution, pedestrian safety) especially considering near two schools and playing fields). Must address these issues as part of this development.
- Tall building will be unsafe. The fire brigade can only reach 13 storeys.
- Existing open green space to the rear of Cavell House (between Pankhurst House & Cavell House) incorrectly gives the impression that this area is for the new development.
- Lack of external amenity space for the development.
- Too close to the A40 in terms of pollution.
- Sustainability of the demolishing an existing building and the proposed development is questioned with a rating of only Very Good.
- Tenants on the Du Cane Rd estate were not notified or asked to take part in any public consultation events held by the applicant until January 2020.
- Meeting held on 8th January was an afterthought and issues & questions raised by attendees were not answered sufficiently.
- Few properties on Bentworth Road were notified or consulted regarding the planning application.
- After Coronavirus challenges & Grenfell tower tragedy this tall building type is an unsuitable development and does not provide the amenities that are necessary in the area.
- 4.58 In addition, a further 42 representations (objections / general comments) were received from one occupier in 13-44 Pankhurst House, Du Cane Road, W12.
 - Proposed tower falls outside the White City Opportunity Area and therefore not appropriate in this location
 - Proposal is contrary to Local Plan policy DC3.
 - Proposed buildings are too tall and impact on skyline
 - Planning policy on tall buildings and co-living is only emerging in the Draft London Plan

- Residential intermediate units are not affordable
- Single women would prefer smaller studio units to save cost on rent
- Development would not provide a safe, diverse, or secure neighbourhood.
- Co Living use is not socially diverse.
- Splitting the affordable residential units and co-living units in two towers is against borough's integrated communities' policy.
- Adverse impact on existing low rise residential properties to the north.
- Community engagement carried out by applicant did not initially include and engage with Clarion Housing or its residents.
- No consideration given to impact on Nightingale House residents.
- Development would only create a limited level of low value jobs.
- Comments and recommendation from the SBD officer relating to safety/security measures have been ignored in the proposals
- Daylight/Sunlight assessment does not consider the aggravating effect of low sunlight on the living conditions of vulnerable persons.
- Wind testing needs to consider impact on vehicles on the A40.
- Weaknesses highlighted in respect to details in the Co Living Management Plan.
- No evidence provided that Co Living tower will be well managed.
- Impact on foul and water utilities.
- Queries discharge levels into the main sewer.
- Adverse noise impacts.
- Insufficient blue badge parking provided.
- No secure parking provided for motorcycles.
- Queries relating to Healthy Streets Assessments & Financial Viability Appraisal.
- 4.59 Furthermore, general comments also submitted by the same resident relate to: LA suicide prevention plan/measures / development team has no professionals involved from ethnic backgrounds / impact on the water supply to the NHS Hammersmith Renal and Transplant Centre / reference to hydrant capacity for firefighters / plastic piping for any utilities will be use / rat/pest infestation / bedbug management / security risk to HMP Wormwood Scrubs from tall building / insecure Clarion managed communal doors / highlight of possible data breach in initial Financial Viability Assessment document and unavailability of Legionella or Asbestos report. These are not considered to be strictly material to the planning considerations of this case.
- 4.60 A petition containing 202 signatures was submitted, primarily from residents in Bentworth Road/Westway, opposing the development on grounds of height, impact on surrounding low-rise properties and overshadowing.

Du Cane Residents Estate Residents Association

4.61 Objection received from the Chair of the Du Cane Estate Residents
Association (DCERA) - comprising Cavell House, Pankhurst House, Holst
House, and Christie House – objecting to the original proposals on the
following grounds.

- It is a major development. Due to the smaller nature of the sites outside of the Regeneration Areas, LBHF does not expect major development sites to come forward outside of Regeneration Areas.
- Residents of Cavell Pankhurst, Christie, Holst and Cavell House were not approached by developers to help shape plans until January 2020.
- It falls outside of the White City Regeneration Area (WCRA). The planning conditions outside WCRA state that new developments ought to be low to medium rise. 29 storey significantly exceeds this.
- The design fails to create a high quality urban environment that minimises ASB and crime; Drug related crime and ASB have been plaguing Browning House and its surroundings for years.
- It is a high density scheme that shows no regard for the impact it has on long term residents' environment, many of whom are single women, some with restricted mobility and local keyworkers on low to moderate incomes.
- The 29-storey tower element disregards the amenity of the neighbours (Cavell and Pankhurst House are maximum 4 storey high).
- The proposed land use and movement patterns do not take a holistic approach to the context of the existing neighbourhood and therefore fail to create a safe, functional, and inclusive environment.
- Fails to consider the wider context of the Du Cane Estate (low rise residential, Hammersmith Hospital, Latymer School Playing fields, HMP Wormwood Scrubs) and only cares to try and mirror the Imperial tower that sits within WCRA.
- Residential density will increase by a minimum of 10 times (36 current units to 350 plus social housing units, plus visitors & staff, contractors) putting pressure on the frequently overcrowded bus stops, bus routes and overcrowded pavement.
- It does not reflect the key element of LBHF strategy to provide a significant proportion of new housing as low to medium rise housing with gardens and shared amenity space.
- 29 storeys is disruptive to the skyline outside of the WCRA. Policy D3 on tall buildings states LBHF resist developments causing such disruption.
- 29 storeys causes loss of day light and sun light especially to Cavell and Pankhurst House. There will be no gap for sun light between the proposed 29 storey and the Imperial Tower. When viewed from the back of Pankhurst House both will overlap.

- 29 storeys causes loss of privacy: residents will be looking down into living rooms, bedrooms, and balconies of the Du Cane Estate.
- 350 co-living apartments will significantly increase light pollution and cause light spillage.
- No provisions to protect, by a clear impenetrable boundary, the existing residential amenities (communal grounds for which Clarion tenants/leaseholders pay maintenance). On the contrary, existing brochures portray the green space under Cavell House as a benefit for future residents of the proposed development.
- It is a major development that makes little to no provision to train and employ local people in its operation.
- It does not use on site renewable energy generation.
- It provides only a maximum of 20% of affordable housing (350 co living apartments for private rent 80 flats social/ affordable) LBHF target for newly built is minimum 50%. The developers are demanding an almost 13% return, offset against the small amount of social housing provision. This high rate is because, in their own words, the Tower is "risky" with an immature market.
- It does not provide a good range of housing types and sizes so disregards LBHF housing policy mix. Women Pioneer house independent women. The proposed range of social housing ignores that independent women now have families and children with other women. They cannot be expected to live in a 1-bedroom flat and LBHF will not knowingly allocate a person with a child to one.
- The proposed social and affordable housing does not accord with LBHF strategic vision to house mixed cohesive and stable communities that thrive on the diversity of their population.
- It is not affordable to people earning £21000 or less (starting figure of range of incomes for new/ intermediate affordable housing in LBHF) and Women Pioneer house single women of modest means, not sharers.
- Rent is too high for various low wage earners, so it does not foster a mixed and inclusive neighbourhood as required by the GLA planning provisions.
- Following on from the previous point, such high rents do not support tenants to move into homeownership as they make saving for a deposit very difficult.
- It has no provisions to move people into homeownership e.g. a rent to buy approach or shared ownership.

- It will increase population and visitors so putting pressure on demand for community services and facilities that are already overstretched, without any CIL payment, as the developers are offsetting the social housing so avoiding any financial contribution.
- No provisions for cultural initiatives promoting inclusion as required by GLA planning provisions (nothing for disabilities, life changing conditions, pregnant women, minority languages LGBT).
- The affordable dwellings and the co-living space are clearly separate LBHF plan states that affordable dwelling should be located throughout a new development.
- The developers are trying to shift the ASB magnet bus stop by Browning House to under Cavell House magnet by a £90,000 payment to TfL, buried in the small print of the financial viability document.
- Not consulted police on moving bus stop.
- Not considered views of stakeholders. Cavell and Pankhurst Residents have not been approached (See TfL Accessible Bus Stop Design Guidance).
- Locating bus stop closer to Cavell House will impact journey times and accessibility. Users from major developments plus users from proposed development will be squashed onto a pavement crowded by customers of 3 shops and existing residents of Du Cane Estate. This will be exacerbated by pupils from 3 local schools boarding/ alighting there.
- Developers' intent to use Cavell House loading zone for delivery vehicles will affect use of bus stop and bus journey time.
- Insufficient parking will put pressure on already limited space on Du Cane Road and aggravate misuse of the car park between Pankhurst and Holst House, including from Hammersmith Hospital patients, worried and seeking last minute parking.
- No parking provision for car clubs, which must be of accessible width and length.
- Insufficient provision of disabled parking bays.
- Transport assessment disregards existing major developments: 3 schools, high security prison, hospital, teaching hospital, Imperial College, Upper Latymer, Playing Fields. It also ignores the Wood Lane/Du Cane Rd junction (frequently gridlocked).
- Any increase in residential density will impact the above junction as more pedestrians crossing the road will slow traffic down and worsen air quality

- and pollution in our neighbourhood. Very weak management plan for the co-living space.
- No reference to actively discourage use and dealing of drugs, which is rife in the Wood Lane/ Du Cane Road area – attracted by the wide open site Clarion Housing and Women's Real Estate share.
- The granting of memberships as opposed to tenancies will result in a less secure tenure just like "The Collective" in Willesden. A development offering insecure tenure cannot, by its nature, be classed as social housing.
- Fails to offer the range of tenures that is expected to be provided as accessible housing
- It is not tenure blind the development significantly fails to take the opportunities available for improving the character and quality of the Du Cane area as a whole and the way it functions.
- DCERA are aware of other local amenity groups opposing this
 development. If this application is to be decided by councillors, please take
 this as notice that DCERA committee members and myself would like to
 speak at the meeting of the committee at which this application is
 expected to be decided. Please let us know as soon as possible the date
 of the meeting".

The Hammersmith Society

4.62 Considered the proposed 29-storey tower creates monotonous and monolithic elevations, and the relentless grid form dominates the elevations. Consider that the scale/proximity of the proposed development would also lead to an unacceptable adverse impact on neighbouring residential buildings to the north and west and would not create a positive relationship to the surrounding townscape in terms of scale, streetscape and built form. Overall the application proposal fails to take due account of the existing residential surroundings, and the design remains lacking in the inspiration and interest essential to a building of this size. State most of these issues were raised at the consultation stage. Further work therefore essential before consent is allowed.

St Quintin and Woodlands Neighbourhood Forum

- 4.63 The St Quintin and Woodlands Neighbourhood Forum (covers an area of North Kensington RBKC) with a membership of 420 residents and businesses. Support the comments made by the Hammersmith Society and Du Cane Residents Association. Request the application be refused permission for the following grounds.
 - The proposals are contrary to the development plan in terms of the impact of the tall building.
 - Reference made to the negative impact already set by the Imperial tower and developments along Scrubs Lane.
 - Will not prove to be environmentally sustainable over future decades.

- Will not provide residential accommodation that meets the needs and aspirations of Londoners in a post Covid era.
- Site does not lie within the WCRA or WCOA boundaries and does not support justification for exception to be made in this case.
- The proposed tower building as with the Imperial tower, would have a
 disruptive and harmful impact on the skyline as seen from streets in North
 Kensington including those in the St Quintin/Oxford Gardens Conservation
 Area.
- Co Living element is not a standard residential development and will accommodate people of a similar age range and requirements in terms of use of transport and local amenities.
- Transport implications in terms of deliveries, servicing, and congestion.
 Further assessment required in terms of vehicle trip generation and TfL proposals for a dedicated cycleway along Wood Lane.
- Fire Safety report treats the building as 'residential' throughout rather than a mix of residential units and Co Living and is inappropriate for future occupants who will not develop familiarity with means of escape and fire safety measures as many will be on short term tenancies. Single staircases in residential towers needs to be considered very carefully.

Support

- 4.64 22 representations were received in support of the original scheme (including from Clarion Housing and the WPH Chair of the Residents Engagement and Scrutiny Panel). The grounds of support can be summarised as follows:
 - Supportive of the investment and vibrancy into the area.
 - Efficient use of land, in a borough where the potential to increase density is limited.
 - Makes sense to build housing in this location with increasingly employment focused developments proposed on neighbouring sites.
 - Will reduce the need to travel to work to the neighbouring Imperial College development and office accommodation.
 - Desperately need new housing in London.
 - Wards in the area are disproportionately dominated by social housing.
 Pressing need for market housing to create mixed and sustainable communities for all.
 - Propose tower should be taller to match the same height as the Imperial West Tower.
 - Tall building 'cluster' already forming. The proposal will fit in with the forthcoming townscape in the area.
 - Utilises high quality materials.
 - Would create a positive street scene at ground floor level.
 - Responds positively to the surrounding area.
 - Tall element improves legibility and then 'steps down' to respect the low rise buildings in the immediate vicinity.
 - Will make a valuable contribution to the borough's housing requirements whilst providing women's sheltered accommodation.
 - The site is also close to White City and Wood Lane underground stations. Therefore, in a very sustainable location.

 The proposed residential units would provide well appointed, light and comfortable homes and the inclusion of facilities to encourage communal socialising is commendable.

5.0 ENVIRONMENTAL STATEMENT

- 5.1 An Environmental Impact Assessment (EIA) has been undertaken and the findings are included in an updated Environmental Statement (ES), submitted by the applicant under the Town and Country Planning (Environmental Impact Assessment) Regulations 2017. The original '2020' ES, has been revised by the '2022' ES and comprises the ES for the redevelopment proposals.
- The proposals do not constitute an EIA development under the EIA Regulations. The development does not fall within a Schedule 1 classification. The proposal does fall within the definition of a Schedule 2 'urban development project' however, it would not meet any of the screening thresholds for this type of development. The development is not located within a 'sensitive area' as defined by the EIA Regulations and the total site area would not comprise more than 1 ha. of urban development.
- 5.3 The threshold for developments under column 1 of Schedule 2, 10(b) are that:
 - The development includes more than 1 hectare of urban development which is not dwelling house development; or
 - The development includes more than 150 dwellings; or
 - The overall area of the development exceeds 5 hectares
- 5.4 The threshold for developments under column 1 of Schedule 2,10(b) refers to: The development includes more than 150 dwellings. In planning terms, the co-living accommodation is not considered a 'dwelling' and classified as a 'Sui Generis' use under the Use Class Order. The applicant has considered the proposed co living accommodation within the overall total dwellings calculation. The applicant has therefore voluntarily elected to submit an Environmental Statement (ES) on the basis that the proposed development exceeding the 150 dwellings threshold.
- 5.5 The applicant has considered the potential for likely significant environmental effects and identified technical topics that should be addressed through the Environmental Impact Assessment (EIA) process. On this basis, the applicant elected to undertake an EIA, and an Environmental Statement (ES) supports the application.
- 5.6 In January 2020, the original planning application submitted comprised of 80 residential apartments, office space and 350 co-living apartments, in a part 29 storey and part 9 storey development. The original ES was submitted on this basis in response to a Scoping Opinion issued by the Council on 9 August 2019. The scoping study set out the following topic areas would be 'scoped in' and included for the purpose of the ES:
 - Socio-Economics:
 - Townscape, Visual Impact and Built Heritage;
 - Daylight, Sunlight, Overshadowing, Solar Glare and Light Pollution;

- Wind Microclimate;
- Noise and Vibration; and
- Air Quality.
- 5.7 The scoping opinion also agreed that topics 'scoped out' in the main ES document could be included for ease of reference within the appendices. The topics covered by standalone technical reports which also accompany the planning application and relate to: Transport; Ground Conditions; Water Environment; Biodiversity; Archaeology and Waste Management. The likely significant environmental effects of the development have been assessed for both the enabling, demolition and construction phases (the 'Works'), and once completed and operational.
- 5.8 A review of the original ES has been undertaken to determine the changes to the results or conclusions of the assessments, considering the amendments to the proposed development. The updated ES assessment follows the scope of the original ES (January 2020) and assesses the same environmental topics listed above and summarises the environmental effects (both beneficial/adverse) arising from the development and the significance of these, comparing them to the existing land uses and activities. The updated ES includes refers to climate change, human health and accidents and disasters however, standalone technical chapters relating to these matters have not been produced. These are addressed under the specific chapters of the ES.
- 5.9 The Environmental Statement (ES) comprises:
 - ES Volume 1 Main Text and Figures.
 - ES Volume 2 Heritage, Townscape and Visual Impact Assessment.
 - ES Volume 3 Appendices.
 - ES Volume 4 Non-Technical Summary.
- 5.10 The main part of the ES comprises thirteen chapters and is supported by figures/technical appendices and a non-technical Summary (NTS). The main text includes the following technical chapters:
 - Chapter 1: Introduction
 - Chapter 2: EIA Methodology
 - Chapter 3: Existing Land Uses and Activities
 - Chapter 4: Alternatives and Design Evolution
 - Chapter 5: The Development
 - Chapter 6: The Works
 - Chapter 7: Socio-economics.
 - Chapter 8: Air Quality.
 - Chapter 9: Noise and Vibration.
 - Chapter 10: Wind Microclimate.
 - Chapter 11: Daylight, Sunlight, Overshadowing, Light Pollution and Solar Glare Chapter 12: Summary of Mitigation and Residual Effects/Effect Interactions

- Chapter 13: Glossary and Abbreviations
- 5.11 Consideration of alternatives sites, land uses, and layouts are set out in ES. The primary objectives of WPH is for a continual presence on the site and for the proposed development to deliver an uplift of both affordable residential units and new office headquarters. Co-living (and HUB) was selected by WPH as their preferred complimentary use. The proposed design concept and layout has gone through a series of iterations following the first pre-application discussions in 2019 which subsequently evolved into the final 'Flat Iron' design. The design evolved into two separate buildings, in the form of a 'V shape layout that are joined together but expressed differently through the façade treatment and materials. An inner courtyard is formed either side of the WPH wings to the north.
- 5.12 The height, massing, and layout of the WPH building 'wings' have been designed to respond to the existing residential blocks to the north in terms of view and light and to allow for dual aspect flats. The pedestrian public access route was discussed in detail and revised to allow accessibility across the site. The overall height of the tower and the WPH building have subsequently been reduced during the course of the application.
- 5.13 The ES is based on an existing and proposed scenario. The assessment has considered the relevant planning effects at the different stages of the proposed development. This includes site preparation, construction, and completion/operational stages. Each assessment in the ES includes a consideration of the effects on sensitive receptors and mitigation if required to reduce the effects. Most of the construction works have been assessed qualitatively rather than quantitatively and would be for the most part temporary. The construction phase has been estimated to take approximately 30 months. Operational works assess the effects quantitatively. An assessment of the cumulative effects arising from the proposed development have been considered in the ES. Assessment of the likely residual effects that would remain after the application of any additional mitigation measures, as well as the cumulative effects of the development together with other relevant cumulative schemes has been taken into consideration.
- 5.14 The significance or magnitude of each change or effect is defined with reference to specific standards, accepted criteria and legislation where available. The effects have been classified as being Negligible, Minor, Moderate or Major. In addition, to the significance of the effect, the ES refers to whether the effects are adverse or beneficial, direct or indirect, temporary or permanent, reversible or irreversible, short, medium or long term and/or cumulative.
- 5.15 In summary, the EIA has identified that, once the proposed development is completed and occupied, most adverse effects would be reduced to insignificant levels through the implementation of mitigation measures.
- 5.16 The environmental considerations are addressed in Section 8-13 of this report. Each topic contains a factual summary of the findings contained within

the Environmental Statement (ES). Officers are satisfied that the ES complies with the 2017 Regulations and that sufficient information has been provided for the assess the environmental impact of the proposal.

ES Conclusions

5.17 The ES has been reviewed by the Council's officers who all raise no objections, subject to the imposition of planning conditions. The planning assessment part of the committee report identifies the relevant planning issues and where conditions are considered necessary to mitigate the effect of the revised development.

6.0 POLICY CONTEXT

Planning Policy Framework

- 6.1 The Town and Country Planning Act 1990, the Planning and Compulsory Purchase Act 2004 and the Localism Act 2011 are the principal statutory considerations for town planning in England.
- 6.2 Collectively the three Acts create a plan led system which requires local planning authorities to determine planning applications in accordance with an adopted statutory development plan unless there are material considerations which indicate otherwise (section 38 (6) of the 2004 Act as amended by the Localism Act).
- In this instance the statutory development plan comprises the London Plan (2021), the Local Plan (2018) and the Planning Guidance Supplementary Planning Document 2018 (hereafter referred to as Planning Guidance SPD). Several strategic and local supplementary planning guidance and other documents are also material to the determination of the application.

National Planning Policy Framework (2021)

- 6.4 The National Planning Policy Framework NPPF (2021) is a material consideration in planning decisions. The NPPF, as supported by the Planning Practice Guidance (PPG), sets out national planning policies and how these are expected to be applied.
- 6.5 The NPPF does not change the statutory status of the development plan as the starting point for decision making. Proposed development that accords with an up-to-date Local Plan should be approved and proposed development that conflicts should be refused unless other material considerations indicate otherwise.

The London Plan

6.6 The London Plan (2021) was published in March 2021 and is the Spatial Development Strategy for Greater London. The Plan provides the strategic planning policies for London, setting out an integrated economic, environmental, transport and social framework for growth over the next 20-25 years. The proposal has been assessed in line with the updated policies set out in the Plan. The key policies of the London Plan which apply to the site are summarised below:

- Policy GG1: Building strong and inclusive communities
- Policy GG2: Making the best use of land
- Policy GG3: Creating a healthy city
- Policy GG4: Delivering the homes Londoners need
- Policy GG5: Growing a good economy
- Policy GG6: Increasing efficiency and resilience
- Policy D1: London's form, character, and capacity for growth
- Policy D2: Infrastructure requirements for sustainable densities
- Policy D3: Optimising site capacity through the design-led approach
- Policy D4: Delivering good design
- Policy D5: Inclusive design
- Policy D6: Housing quality and standards
- Policy D7: Accessible housing
- Policy D8: Public realm
- Policy D9: Tall buildings
- Policy D11: Safety, security, and resilience to emergency
- Policy D12: Fire safety
- Policy D13: Agent of Change
- Policy D14: Noise
- Policy H1: Increasing housing supply
- Policy H4: Delivering affordable housing
- Policy H6: Affordable housing tenure
- Policy H8: Loss of existing housing and estate redevelopment
- Policy H10: Housing size mix
- Policy H16: Large-scale purpose-built shared living
- Policy E1: Offices
- Policy G1: Green Infrastructure
- Policy G5: Urban Greening
- Policy G6: Biodiversity and Access to Nature
- Policy G7: Trees and Woodlands
- Policy SI1: Improving air quality
- Policy SI2: Minimising greenhouse gas emissions
- Policy SI3: Energy infrastructure
- Policy SI5: Water infrastructure
- Policy SI6: Digital connectivity infrastructure
- Policy SI7: Reducing waste and supporting the circular economy
- Policy SI8: Waste capacity and net waste self-sufficiency
- Policy SI12: Flood risk management
- Policy SI13: Sustainable drainage
- Policy T1: Strategic approach to transport
- Policy T2: Healthy Streets
- Policy T3: Transport capacity, connectivity and safeguarding
- Policy T4: Assessing and mitigating transport impacts
- Policy T5: Cycling
- Policy T6: Car parking
- Policy T6.1: Residential parking
- Policy T6.2: Office Parking

- Policy T7: Deliveries, servicing, and construction
- 6.7 In addition to the London Plan, the Mayor of London has adopted several supplementary planning guidance (SPG) documents which are material considerations in planning decisions. The Mayoral SPG's considered relevant to the proposal are listed below:
 - Accessible London SPG
 - Character and Context SPG
 - Good Quality Homes for all Londoners
 - Housing SPG
 - Circular Economy Statements LPG
 - Energy Planning Guidance
 - The Control of Dust and Emissions in Construction
- 6.8 Due consideration has also been given to:
 - Fire Safety LPG
 - Housing Design Standards LPG
 - Optimising Site Capacity: A Design-led Approach LPG
 - Large Scale Purpose Built Shared Living LPG
 - Urban Greening Factor LPG
 - Air Quality Positive LPG
 - Sustainable Transport, Walking and Cycling

The Local Plan

- 6.9 The Council adopted the new Local Plan on 28 February 2018. The policies in the Local Plan together with the London Plan make up the statutory development plan for the borough. The Planning Guidance Supplementary Planning Document (SPD) (February 2018) is also a material consideration in determining planning applications. This provides supplementary detail to the policies and is organised around key principles.
- 6.10 With regard to this application, all planning policies in the National Planning Policy Framework (NPPF), London Plan (2021), Local Plan (2018), and Planning Guidance Supplementary Planning Guidance (SPD) which have been referenced where relevant in this report have been considered with regards to equalities impacts through the statutory adoption processes, and in accordance with the Equality Act 2010 and Council's PSED. Therefore, the adopted planning framework which encompasses all planning policies which are relevant in Officers' assessment of the application are considered to acknowledge protected equality groups, in accordance with the Equality Act 2010 and the Council's PSED.
- 6.11 The policies within the Local Plan aim to ensure development within the borough accords with the spatial vision of the borough. The key policies relevant to the proposals are:
 - Policy HO1: Housing Supply
 - Policy HO3: Affordable Housing
 - Policy HO4: Housing Quality and Density
 - Policy HO5: Housing Mix

- Policy HO6: Accessible Housing
- Policy HO11: Detailed Residential Standards
- Policy E1 Range of Employment Uses
- Policy E2 Land and Premises for Employment Uses
- Policy E4 Local Employment, Training and Skill Development Initiatives
- Policy DC1 Built Environment
- Policy DC2 Design of New Build
- Policy DC3 Tall Buildings
- Policy DC7 Views and Landmarks
- Policy DC8 Heritage and Conservation
- Policy OS4: Nature Conservation
- Policy OS5 Greening the Borough
- Policy T1 Transport
- Policy T2 Transport Assessments and Travel plans
- Policy T3 Increasing and promoting Opportunities for Cycling & Walking
- Policy T4 Vehicle Parking Standards
- Policy T5 Blue Badge Parking
- Policy T7 Construction and Demolition Logistics
- Policy CC1 Reducing Carbon Dioxide Emissions
- Policy CC2 Ensuring Sustainable Design and Construction
- Policy CC3 Minimising Flood Risk and Reducing Water Use
- Policy CC4 Minimising Surface Water Run-off with Sustainable Drainage Systems
- Policy CC7 On-Site Waste Management
- Policy CC9 Contaminated Land
- Policy CC10 Air Quality
- Policy CC11 Noise
- Policy CC12 Lighting Pollution
- Policy CC13 Control of Potentially Polluting Uses
- Policy INFRA1: Planning Contributions and Infrastructure Planning

7.0 PLANNING CONSIDERATIONS

- 7.1 The main planning considerations material to the assessment of this application are listed below.
 - Principle of development land uses
 - Housing replacement and additional affordable housing units, including housing layout and mix
 - Acceptability of proposed Co-Living residential units
 - Viability
 - Office and Café uses
 - Quantum of the development in terms of its layout, height, scale, and massing
 - Accessibility
 - Fire Safety
 - Crime/Safety and Security

- Residential Amenity including impact on the existing amenity of the neighbouring properties in terms of daylight, sunlight, solar glare, overlooking and privacy.
- The design quality/external appearance, including materials of the proposed buildings.
- The impact of the development on the street scene and character and appearance of the surrounding conservation areas and other heritage assets.
- Highways in terms of traffic generation, servicing, and parking
- Energy efficiency and sustainability; and
- Other environmental impacts including flood risk and drainage, air quality and land contamination, noise vibration, archaeology, and wind climate.

8.0 PRINCIPLE OF DEVELOPMENT - Land Uses

- 8.1 The proposal is for a residential led mixed use development comprising replacement and additional on-site affordable housing, new office space and provision of co-living residential accommodation.
- 8.2 The JV entered into by WPH/HUB seeks a comprehensive development of the site, to increase the quantum and quality of the existing affordable housing offer, replace the existing poorer quality office accommodation and introduce a new type of shared living accommodation available to a range of single people.
- 8.3 London Plan Policy GG2 (Making the best use of land) encourages developments to proactively explore the potential to intensify the use of land to support additional homes and workspaces, promoting higher density development, particularly in locations that are well-connected. The same policy encourages the adoption of a design-led approach to determine the optimum capacity of a site. The proposed mix of uses is considered to be in accordance with NPPF paragraphs 17 and 118 and London Plan Policy GG2, which seek to create mixed use places that intensify and make the best use of brownfield land.
- 8.4 The site is located outside although adjacent to the White City Opportunity and Regeneration Area and is in a highly sustainable location, with a PTAL rating of 6a. The proposal would develop a brownfield site where the existing buildings are outdated, not fit for purpose and in need of regeneration. The proposal would address the existing issues and redevelop the site for modern, fit-for-purpose uses, including a significant uplift in the amount of affordable housing and shared living apartments. The co-living accommodation is considered acceptable and accords with the qualitative criteria in London Plan Policy H16 and would meet most proposed standards in the Mayor's draft London Plan guidance on shared living. This is considered in more detail below. The proposed mix of uses are therefore considered acceptable in land use terms.

Housing

- 8.5 The NPPF attaches great importance to significantly increasing the supply of new housing. At both a London-wide and local level, the strategic objective is to increase the housing land supply and choice of high-quality homes and ensure that new housing meets local needs and aspirations through a range of tenures and sizes.
- 8.6 Policy GG4 (Delivering the homes Londoners need) seeks to create a housing market that works better for all Londoners and create mixed and inclusive communities that meet high standards of design and provide for identified housing needs. Policy H1 (Increasing Housing supply) recognises the pressing unmet need for housing across London and sets out the strategic approach for significantly increasing housing supply. In Hammersmith and Fulham, Table 4.1 of the London Plan specifies a minimum ten-year housing target of 16,090 homes, which is equivalent to 1,609 homes per annum. This target has increased if compared to the previous version of the London Plan (2016) at the time of the submission of the original planning application.
- 8.7 **Policy HO1 of the Local Plan** supports the delivery of new housing but is predicated on the housing target derived from the previous version of the London Plan. The housing target outlined in Policy HO1 is therefore superseded by the more up to date requirements of Policy H1 of the London Plan.
- 8.8 The development comprises a residential led mixed use development with traditional flats proposed alongside shared co-living units that would deliver dwellings in the borough. The traditional residential (Class C3) element would provide 60 new flats for WPH, an uplift of 24 units compared to the current 36 (studio) type unit provision. The size of all the units are however larger and equivalent to one bedroom/two person flats. All the flats would be affordable housing. The 36 replacement units would be let for social rent and the additional 24 units would be let at intermediate rent levels.
- 8.9 The proposal would contribute to the overall housing delivery targets for the borough and wider area with the provision of 269 dwellings (233 net), increasing the choice of housing; The provision of 60 Class C3 residential units goes towards meeting the borough's affordable housing provision and is considered acceptable in principle in compliance with London Plan Policy H1 and Local Plan Policy HO1.
- 8.10 The proposals do not provide a mix of unit sizes identified in London Plan Policy H10 and Local Plan Policy H05. The scheme is however developed to meet the specific needs and requirements of WPH.
- 8.11 All 60 new residential units would be owned and manged by WPH. All are designed as larger one-bedroom/two-person flats and would be at least 50 sqm in size (62 sqm for the wheelchair units). This complies with London Plan minimum space standards. The affordable residential units would comply with London and Local Plan objectives for the delivery of new affordable housing

on brownfield sites. The tenancy and nomination arrangements are to be secured through the Section 106 Agreement.

Replacement Housing

- 8.12 The development proposes the demolition of Browning House which currently comprises 36 affordable units in social rent tenure. The proposed redevelopment would replace these homes (in accordance with strategic policies and planning guidance) as well as providing a further 24 affordable homes for WPH.
- 8.13 London Plan Policy H8 (Loss of existing housing and estate redevelopment) relates to the loss of existing housing and estate regeneration proposals. The policy states that the loss of existing housing should be replaced by new housing at existing or higher densities with at least the equivalent level of overall floorspace. The Mayor's Good Practice Guide to Estate Regeneration (GPGER) also sets out the following principles for estate regeneration projects:
 - a. Increase the amount of affordable housing
 - b. Provide a full right of return to existing social housing tenants; and
 - c. A fair deal for leaseholders and freeholders.
- 8.14 **Local Plan HO2 (b)** states the Council will resist proposal which result in a net loss of permanent residential accommodation because of redevelopment or change of use with replacement (measured by floorspace) being provided. The development is required to follow the Viability Tested route and should seek to provide a net uplift in affordable housing in addition to minimum requirement for replacement affordable housing floorspace in addition to minimum requirement for replacement affordable housing floorspace.
- 8.15 The site's existing 36 affordable units are small, sub-standard in quality and no longer fit for purpose. The unit sizes average approximately 29 sqm. equivalent to the size of a studio unit. The size of the units falls below the current minimum national and London Plan space standard of 37 sqm. The existing units do not provide outdoor amenity space. The Applicant has set out that the building needs significant repair and investment to bring it up to modern standards and requires redevelopment to fund replacement and additional high-quality new affordable homes. At present none of the residential units are occupied by WPH tenants. All previous WPH tenants have been rehoused. The existing housing is currently let as temporary housing accommodation, on shorthold tenancies. None of the current occupants would therefore benefit from a right to return.
- 8.16 The proposal would replace all 36 units with high-quality, new affordable homes. The replacement affordable housing would comprise of bigger and modern rented housing, with better energy efficiency, balconies, step free access and lift. All the units would be retained in social rent tenure for perpetuity. 10% (6 units) of all the homes would be wheelchair accessible homes (78 sqm.).

8.17 While the number of proposed social rent units would remain the same, the proposal would increase the on-site social rented accommodation (in terms of floorspace and habitable rooms), as summarised in the table below. The proposal would ensure that the quality of the existing affordable housing stock is significantly enhanced.

	Existing	Proposed	Net Change
Floorspace (GIA) sqm	1,438	1,890	+452
Habitable Rooms	36	72	+36
Unit Numbers	36	36	0

- 8.18 The tenancy arrangements for the retention of the 36 replacement units in social rented tenure would be secured through the S106 agreement.
- 8.19 The proposal would replace the existing social rented units and overall would increase the floorspace in accordance with the requirements and key principles for estate regeneration. The proposal is considered to be in accordance with London Plan Policy H8 and Local Plan Policy HO2.

Additional on-site affordable housing

- 8.20 Policy H4 (Delivering affordable housing) of the London Plan sets a strategic target of 50% of all new homes delivered across London to be genuinely affordable. Policy HO3 of the Local Plan states that affordable housing will be sought on all developments capable of providing 11 or more self-contained dwellings and will be negotiated based on a borough wide target of 50% provision.
- 8.21 Policy H6 (Affordable housing tenure) of the London Plan describes the preferred affordable housing tenure arrangements across London, which comprises 30% low-cost rented homes, 30% intermediate products and 40% to be determined by the borough. All affordable homes are expected to meet the Mayor's definition of 'genuinely affordable homes.' Policy HO3 of the Local Plan defines the Council's preferred affordable tenure split as 60% social/affordable rented accommodation and 40% intermediate tenure homes.
- 8.22 The proposed development seeks an increase on site affordable housing provision in lieu of an off-site payment contribution towards conventional C3 affordable housing, as set out in London Plan Policy H16 (9) and (10). This would be above the re-provision of the 36 replacement units. A further 24 additional one-bedroom/two person flats are proposed, providing a further 48 habitable room at Intermediate rent levels.
- 8.23 WPH state that approximately half the women they house are nominees from the local authorities and add that H&F currently has over 600 single women on the Council's waiting list requiring accommodation in the borough. The development would come forward as a single phase with an indicative delivery programme estimated at approximately 2.5 years. Once completed all 60 affordable units would be owned and managed by WPH. In agreement with the Council, 50% of all the affordable homes will be available to persons on

the LBHF nominees list. The other 50% would be let to WPH's existing tenants wishing to transfer to accommodation more suited to their needs, WPH waiting list, or to women via referral agencies and charities. The tenancy and nomination arrangements would be secured through the S106 agreement.

8.24 Officers consider that the affordable provision more than meets the Council's target of 50% affordable housing (for those units which are applicable), and the breakdown between social and intermediate housing is also in line with the 40/60 requirement. Officers consider that the proposals would provide a quantitative and qualitative improvement in comparison with the existing housing stock on site. The 60 affordable homes provide much needed affordable housing in the borough and will address the specific requirements identified by WPH in supporting women-led affordable housing through social rented and intermediate tenures. Officers consider that the proposed development is in line with Policy HO3 of the Local Plan 2018 and Policy H6 the London Plan 2021.

Housing Mix

- 8.25 The NPPF requires local planning authorities to deliver a wide choice of highquality homes and to plan for a mix of housing in terms of size, type, tenure, and range based on local demand.
- 8.26 London Plan Policy H10 (Housing size mix) considers that schemes should consist of a range of unit sizes and should seek to deliver mixed and inclusive neighbourhoods. The policy further acknowledges the role that an appropriate housing mix can play in optimising the housing potential on sites. The supporting policy text also recognises that well designed 1 and 2-bed units have an important function as they can attract those wanting to downsize from their existing homes and free up existing family housing stock. 2-bed/4-person units are further considered to play a role in delivering homes which are suitable for families.
- 8.27 Local Plan Policy HO5 (Housing Mix) sets out the housing mix which developments should aim to meet subject to viability, locational characteristics and site constraints being considered on a site-by-site basis. Policy HO11 (Residential Standards) states several criteria which should into account when ensuring that the design and quality of all new housing is of a high standard, meets the needs of future occupants and respects the principles of good neighbourliness.
- 8.28 The housing mix of the proposed development comprises entirely of one-bedroom units and therefore meets the housing needs of single/two person households. Although different to the preferred mix set out in Local Plan Policy HO5, this proposed mix is acceptable in this instance, considering the particular circumstances of the redevelopment proposals in terms of the Women's Pioneer Housing's commitment as an affordable housing provider for women, together with the site location and characteristics. Whilst WPH is women-led housing, tenants may meet partners, get married, have children, and remain living in WPH accommodation. All tenancy agreements are held

by women and join-tenancies are not granted but equally men are not excluded from WPH buildings. With regards to if a woman gives birth and chooses to remain within the property, the 50sqm dual aspect homes are built to lifetime homes standards and will be suitable to accommodate them and their young children for a period of time.

8.29 Although the proposed housing mix does not precisely align with Policy HO5, the policy wording does stipulate that the housing mix stated for each tenure is approximate and should be considered on a site-by-site basis. This is the approach which has been taken for the proposed development, to ensure the proposed housing mix would respond to the Applicant's preferred needs. The proposed mix is therefore considered acceptable and takes into account the requirements of the Applicant, in accordance with the NPPF, Policy H10 of the London Plan 2021 and Policy HO5 of the Local Plan 2018.

Standard of Accommodation

- 8.30 Housing quality is a key consideration in the assessment of applications for new developments. London Plan Policy D6 (Housing quality and standards) requires all new dwellings to have 'high quality design and adequately sized rooms' in line with space standards. This is reinforced in Local Plan Policy HO4 (Housing Quality and Density).
- 8.31 All 60 residential flats are designed to be dual aspect and meet the minimum standards set out in London Plan Policy D6. In terms of internal size layouts, each flat includes a bathroom, double bedroom and a combined kitchen and living area and meet space standards in terms of overall unit sizes. All the units have a private external private outdoor space, in the form of a recessed private balcony which would face onto either Wood Lane or Pioneer Way, in compliance with Key Principle HS1 (Amenity Space), designed to respect the amenity of neighbours and not to detract from the character of the surroundings. Bedrooms face onto quieter internal deck areas. A communal outdoor amenity space is proposed for WPH residents, within a raised courtyard. Situated adjacent to the existing green space, to the north of the site. Officers consider that the proposals represents an appropriate balance between communal and private open space and an appropriate level of space provision in accordance with Key Principle HS1. The main entrance serving the WPH building would be located on Wood Lane and flats would be accessible via a central core space. Each core/per floor would serve 10 units in total which exceeds the Mayor's Housing SPG recommended standard of 8 units per floor. Each floor would however be split by two independent external decks/walkways/per floor that would serve five flats/per deck. This arrangement is considered to be acceptable. Overall, officers are satisfied that the proposal would provide an acceptable standard of accommodation for its residents in accordance with Policies D6 of the London Plan 2021 and Policies DC2 and HO11 of the Local Plan 2018.
- 8.32 In terms of children's play space, the proposed development is not expected to be accommodate children given the unit mix and type of housing proposed. As such, whilst the GLA's updated play space calculator would generate a

moderate play space requirement, an appropriate degree of flexibility to its provision onsite has been applied in this case.

Co-Living Residential Units

- 8.33 Co-living is a relatively recent product, comprising purpose-built shared living (sui generis use), as opposed to a more conventional residential arrangement in the form of houses and flats (which fall within Class C3 of the Planning Use Classes Order).
- 8.34 Co-Living is however seen as providing a complementary contribution to the range of more conventional forms of rented residential accommodations and is primarily aimed at expanding the range of traditional options available to single person households, such as Private Rented Schemes (PRS), student accommodation or Houses of Multiple Occupation (HMO's).
- 8.35 Co living is open to all groups of people. Evidence available suggest it tends to attract a high proportion of single young professionals and mature students looking for high quality rented accommodation with managed and organised communal spaces which are purposely designed and managed to create a sense of community. It is designed to be inclusive, with an emphasis on shared communal spaces for all the residents to use and enjoy.
- 8.36 Co-living offers a range of services and facilities, including 24/7 management staff and a concierge. Each occupant has their own private space (apartment) but also has access to shared facilities, in the form of indoor communal spaces for cooking, dining, leisure, socialising, working, exercise and outdoor amenity space. The principle of co-living is based on creating a sense of community amongst its residents, with the provision of a range of shared communal facilities, designed to enhance collaboration, interaction, and engagement. The applicant states they have carried out extensive research into co living products and collected data regarding the needs and preferences of residents and this has informed the final design of the proposals.
- 8.37 The development is not a form of short-term accommodation. Occupiers will not have a maximum stated tenancy length. Tenancies will range from a minimum of 3 months upwards, with 6, 9 and 12 month tenancies available which allow tenants a level of flexibility to decide how long they wish to remain. There is data to suggest that a significant number of coliving residents stay for 12 months or more before deciding to move on. Similarly, tenancies are not restricted by age or need of housing. The rental package supports a range of on-site facilities/services, including laundry, cleaning, concierge, and utility costs (water, electricity, heating and WIFI) and council tax.
- 8.38 Because it is a relatively new product the Local Plan currently has no planning policy relevant to co-living. The most relevant policy is Policy HO9. This policy however relates to the provision of Student Accommodation.

- 8.39 However, Policy H16 of the London Plan ("large-scale purpose-built shared living") is specifically relevant. This policy was adopted after the submission of the current application but is nonetheless applicable and identifies the following requirements for purpose-built shared living developments:
 - 1) good quality and design
 - 2) contributes towards mixed and inclusive neighbourhoods
 - 3) located in an area well-connected to local services and employment by walking, cycling and public transport, and its design does not contribute to car dependency
 - 4) under single management
 - 5) units are all for rent with minimum tenancy lengths of no less than three months
 - 6) Communal facilities and services are provided that are sufficient to meet the requirements of the intended number of residents and offer at least:
 - a) convenient access to a communal kitchen
 - b) outside communal amenity space (roof terrace and/or garden)
 - c) internal communal amenity space (dining rooms, lounges)
 - d) laundry and drying facilities
 - e) concierge facility
 - f) bedding and linen changing and/or room cleaning services.
 - 7) The private units provide adequate functional living space and layout, and are not self-contained homes or capable of being used as self-contained homes
 - 8) management plan is provided with the application
 - 9) development delivers a cash in lieu contribution towards conventional C3 affordable housing. Boroughs should seek this contribution for the provision of new C3 off-site affordable housing as either an:
 - a) upfront cash in lieu payment to the local authority, or
 - b) in perpetuity annual payment to the local authority
 - 10) In both cases developments are expected to provide a contribution that is equivalent to 35 per cent of the units, or 50 per cent where the development is on public sector land or industrial land appropriate for residential uses in

accordance with Policy E7 Industrial intensification, co-location and substitution, to be provided at a discount of 50 per cent of the market rent.

All large-scale purpose-built shared living schemes will be subject to the Viability Tested Route set out in Policy H5 Threshold approach to applications, however, developments which provide a contribution equal to 35 per cent of the units at a discount of 50 per cent of the market rent will not be subject to a Late Stage Viability Review.

- 8.40 Policy H16 confirms that large-scale shared living developments offer an alternative housing option for single person households who cannot or choose not to live in self-contained homes or HMOs. This is the form of accommodation to be provided by this proposal.
- 8.41 Since the submission of this application, the Mayor of London has published a draft London Plan Guidance (LPG) on large-scale purpose-built shared living developments for public consultation. The document provides additional guidance on matters like the layout and design of co-living developments. The draft LPG is currently being reviewed following public consultation in January 2022 and is not adopted at this stage. This document is however of some relevance as a material planning consideration.
- 8.42 An important element of a successful co-living scheme is to create an attractive place for people live within the building, when using both their private living accommodation and the shared communal spaces. In this case, officers consider that the proposal would provide a range of spaces which will be managed to be attractive and highly usable by residents of the development. In terms of the criteria set out in Policy H16 the following considerations have been given to each point.

1. "It is of good quality and design"

8.43 The height of the proposal has been reduced by 10-storeys because of feedback and discussions following the original public consultation period. The application is accompanied by a Design and Access Statement, which describes the design quality of the proposed building in detail and the appropriateness of the materials to be used to create a building of quality and character. The application is also supported by a Heritage and a Townscape and Visual Impact Assessment which shows the building from agreed viewing points and establishes its credentials as a building of high architectural quality that meets the test of good quality and design.

2. "It contributes towards mixed and inclusive neighbourhoods"

8.44 In addition to the co-living accommodation, which provides a new type of accommodation in the area, the proposed development includes a publicly accessible café, creating an active frontage for residents and the public to visit, 60 new affordable homes (mix of affordable tenures) and extensive public realm improvements. In summary the proposal is considered to

- contribute to a mixed and inclusive community, with potential for WPH residents to relocate into a co-living unit if they desire.
- 3. "It is located in an area well-connected to local services and employment by walking, cycling and public transport, and its design does not contribute to car dependency"
- 8.45 The site has a PTAL rating of 6a, and excellent public transport connections. Located a short walk from Wood Lane and White City underground stations and is served by several local bus routes. Except for 4 blue badge spaces, the proposal is car free and cycle parking is provided on site in accordance with London Plan policy standards.
 - 4. "It is under single management"
- 8.46 The co-living element would be under a single management as set out in the supporting Co-Living Management Plan.
 - 5. "Its units are all for rent with minimum tenancy lengths of no less than three months"
- 8.47 All co living units are for rent within the minimum tenancy permitted, not less than three months. This would be secured by an obligation in a section 106 agreement.
 - 6. "Communal facilities and services are provided that are sufficient to meet the requirements of the intended number of residents and offer at least: a) convenient access to a communal kitchen; b) outside communal amenity space (roof terrace and/or garden); c) internal communal amenity space (dining rooms, lounges); d) laundry and drying facilities; e) a concierge; f) bedding and linen changing and/or room cleaning services".
- 8.48 All the communal facilities listed in points a f are provided on site and the proposed amenity areas meet and exceed the size requirements of the draft emerging LPG. Laundry and drying facilities are provided at the lower ground floor level.
 - 7. "The private units provide adequate functional living space and layout, and are not self-contained homes or capable of being used as self-contained homes"
- 8.49 All the units are designed to range between 24 and 27sqm. supplemented by shared amenity space, in line with the draft emerging LPG. The co-living unit does not provide the same level of facilities/amenities one would expect within a self-contained dwelling (e.g. washing/drying facilities, fridge-freezers, oven cookers, dishwashing facilities etc.). Instead, these facilities are provided in shared amenity/community spaces located within the building. The proposed co-living units are not considered to be suitable for self-contained C3 residential units and rely on the provision of a good level of shared facilities.

- 8. "A management plan is provided with the application"
- 8.50 A Co-living management plan, prepared by HUB has been submitted as part of this application. This will be a live document and be updated to reflect best practice for a scheme of this type and scale. The management plan is a quality control document to maintain the long terms quality of the building and facilities. It will help ensure the long term quality of the development. The management plan will be secured for the long term through planning conditions and/or the S106 agreement.
 - 9. It delivers a cash in lieu contribution towards conventional C3 affordable housing & 10. Developments are expected to provide a contribution that is equivalent to 35 per cent of the units, to be provided at a discount of 50 per cent of the market rent.
- 8.51 A bespoke on-site affordable housing offer is proposed for this development. WPH have sought a development partner who would work collaboratively with them with the objective to re-provide their headquarter office accommodation and increase the quantum of on-site affordable housing, at zero cost.

Co-Living Layout

- 8.52 There are no minimum internal space standards for co-living accommodation. Policy H16 acknowledges this. The policy however recognises that co living units should be appropriately sized and laid out to provide adequate functional living space for future residents whilst also ensuring the units are not designed in a form capable of being used as self-contained studios, as defined by the traditional Class C3 use. From the outset, the applicant has acted to deliver larger units than a standard conventional student accommodation scheme and provide a balance quality in terms of the communal spaces provided.
- The co-living units would range between 24-27 sqm. in size, each having its 8.53 own separate living, sleeping, kitchenette areas, with a bathroom and inbuilt storage areas around the room. The small kitchenette provides limited space and facilities for light cooking and food preparation only and includes a hob, microwave (no oven), a sink, small cupboard space and a small fridge/freezer). This arrangement would ensure that each individual unit provides a high quality living space and facilitates independence if desired, with additional communal shared kitchen and dining facilities external to the units. It is considered that residents will not rely exclusively on the facilities provided in their living space daily because the development also provides an extensive range of communal facilities and services in the building. The largest unit (27 sqm) are designed to meet wheelchair user requirements. The proposed units will be smaller than the nationally prescribed space standard for a one bedroom studio apartment but are larger than a standard student room. Overall, the layout of the internal space of the private rooms is considered to be of an acceptable quality and an appropriate balance is achieved in the layout between providing attractive and functional private living spaces and ensuring that residents will use communal facilities and thus be part of a wider community. Officers are satisfied the rooms are not being

capable of being used as self-contained units. Furthermore with the distinction between this form of shared living (classified as a sui generis use) and residential Class C3, means that planning permission would be required to retrofit the building to a C3 use if intended at some future point and the whole viability of the scheme would need to be reassessed as part of this consideration.

- 8.54 In terms of a typical floor layout, each co-living level would comprise between 14-15 units. This provision exceeds the Mayor's Housing SPG (2016) benchmark of 8 standard residential units per core/floor. The proposed layout is however considered acceptable in this instance, as this standard is applicable to self-contained housing and not shared living accommodation. The standard does not take into consideration the small number of occupants proposed for this type of accommodation per floor. Due to the small footprint and layout arrangement around a central staircase and lift core, most of the co-living units would be single aspect, apart from those situated in the apex of the building. None are designed as single, north facing aspect units. Evidence has been provided to demonstrate that all the units would receive adequate levels of sunlight and daylight.
- 8.55 No private external amenity space is provided. In its place shared provision to communal spaces are included within the design of the building.
- 8.56 In terms of the communal amenity space provision, the proposal would include a range of communal services and facilities and in line with Policy H16 officers consider that sufficient provision be made for the requirements of the proposed number of residents.
- 8.57 With the proposed amendments to the proposal two floors of communal space are proposed for the 209 units. The communal amenity levels are organised on three levels. The ground level, 7th and 16th floors.
- 8.58 On the ground level, the café area would be publicly accessible. A concierge would be in the main entrance and include a reception desk and parcel storage lockers. Access would be provided to lift lobby/staircase serving the upper floors and a small gym facility for co-living residents.
- 8.59 The entire 7th floor would comprise communal kitchen facilities that include dining areas (booths and tables) plus a library/lounge area for residents. The applicant states that the kitchen facilities are capable of being used by 24 individuals at a time. The external roof terrace area on the same level would provide additional outdoor seating space and soft/hard landscaping for residents to socialise or hold events.
- 8.60 On the 16th floor, additional indoor amenity space is provided which includes a flexible layout for socialising, and includes a bar, screen, or games room. An important aspect of the communal spaces is that of flexibility of use, so that the management team can curate the spaces to ensure effective use at different times of the day for different purposes, or to cater for different usage as the requirements of residents change over time. The internal space is

surrounded by an external roof terrace (118 sqm) set around the perimeter of the building. In total 370 sqm of external communal amenity space is proposed which equates to 1.7 sqm of outdoor communal space per room/occupant.

- 8.61 It is acknowledged that residents will have different working patterns and it is unlikely that all the residents in the building would want to wish to use the kitchen or other community facilities on the three levels at the same time. Officers are satisfied that sufficient indoor and outdoor communal facilities would be provided for the intended number of residents and therefore the proposals would accord with Policy H16.
- 8.62 The site is in an area well-connected to employment by underground stations, buses, walking and cycling and close to shops, and services. Its design does not contribute to car dependency other than the provision of accessible parking spaces. On this basis officers consider the site has the characteristic for a successful co-living scheme.
- 8.63 The proposed Co living use would operate under a single management and include a 24/7 staff presence responsible for security, facilities management including communal events, residential operations and letting, food and beverage, concierge, and cleaning. This includes a code of conduct and antibehaviour agreements which will need to be agreed as a condition of residence. A management plan has been submitted with the application setting out how the facilities within the building would be managed and maintained to ensure the long term quality of the accommodation. The preparation and approval of a final management plan would be secured by the condition and long term via the Section 106 agreement in line with Policy H16
- 8.64 The Co-Living building has been carefully designed to ensure that the affordable housing and co-living housing complement each other. There will be three separate but equal entrances all from Wood Lane. There is no sense in which the quality of the built form reflects any inequality between the two uses. The principle of co-living has been fully assessed to be in accordance with the relevant policies of the London Plan, notably Policy H16. Officers therefore consider the co living provision is acceptable in land use terms.

Viability

- 8.65 **London Plan Policy H16** confirms that shared living accommodation is not suitable for on-site affordable housing as the units do not comply with the minimum space standards which apply to self-contained housing in Class C3 use. Stand-alone proposals for purpose-built shared living are therefore required to contribute towards affordable housing via a cash in lieu payment to enable the delivery of self-contained affordable housing off-site to be delivered as part of the Council's affordable housing programme.
- 8.66 As set out above, the application proposes 36 one-bedroom/two person sized units in a social affordable rent tenure, intended to replace (and exceed) the existing on site housing provision. In addition, a further 24 one-bedroom/two person sized units in an intermediate discount market rent tenure are

- proposed. The proposal would provide 60 (100%) on-site affordable housing units, with a 60% social affordable rented and 40% intermediate rented tenures.
- 8.67 The remaining residential element comprises the 209 Co-living units. Policy H16 confirms that shared living accommodation is in a sui generis use and not suitable for on-site affordable housing, as the units do not comply with the minimum space standards which apply to self-contained housing in Class C3 use. Stand-alone shared living proposals are however still required to contribute towards off site affordable housing via a cash in lieu payment. In this case, the co-living accommodation would form an enabling development to support the replacement and additional affordable housing on-site provision which comprises 24 additional affordable homes in added to 36 replacement affordable units (60 units in total).
- 8.68 The Affordable Housing and Viability Supplementary Planning Guidance (SPG) (2021) classifies all estate regeneration schemes requiring to follow the 'Viability Tested Route' and not eligible for the 'Fast Track' approach.
- 8.69 The application has followed the 'Viability Tested Route' and a Financial Viability Appraisal (FVA) was submitted originally with the application. An FVA Addendum has subsequently been provided as part of the revisions to the application.
- 8.70 The FVA has been reviewed by GLA officers and the Council who instructed its own consultant (BPS Chartered Surveyors) to carry an independent review of the applicant's viability assessment. The FVA concludes that the scheme is in deficit and cannot viably make further contributions towards affordable housing in its current form. The developer will be using funding from social impact sources which means they are taking a long term view on the viability of the development of 20+ years, rather than considering immediate returns. WPH also state they have selected HUB as its development partner on this site because of their commitment to delivery and a long-term interest in the ownership and management of the completed building. In conclusion, both the GLA and consultants/council officers consider that the affordable housing provision is considered the maximum reasonable return for the development at this stage. In line with the Viability Tested Route, both parties agree that further reviews of the viability will need to undertake to ensure the maximum affordability of the units is achieved, including assessing whether additional social rent units are viable as well as ensuring the DMR units are offered at genuinely affordable rents. A late stage review mechanism in line with the Affordable Housing and Viability SPG is therefore recommended and this would be secured through the Section 106 agreement. For these reasons it is considered that the scheme complies with London Plan Policy H16.

Office Use

8.71 The site supports an office use which is currently the home to WPH's headquarters. The existing office building (circa 355 sqm.), is split on two floors and is considered small, outdated, and difficult to access for the workers and WPH tenants. The office provide space for an estimated 40

persons. As a growing charity and business, WPH state the need for highquality office floorspace which meets their current and future requirements and provides a welcoming and inviting space for employees and tenants to visit.

- 8.72 The proposed new office space (497 sqm.) would replace and enhance the existing provision. The office would be integrated into the development and would be provided on one level (ground floor) of the WPH building, with a direct entrance off Wood Lane. Office users would have direct access to the public realm and outdoor amenity space to the north and southside of the site. The modern purpose built office space would be provided at zero rent to WPH as part of the development agreement with HUB and include workspaces designed to meet their requirements, consisting of meeting rooms, breakout areas and desk spaces. The new floorspace is specifically designed to meet the needs of the business plan for WPH to a) remain in the borough and b) remain adjacent to their proposed largest tenanted site. The office space will also be available for the local community use outside normal office hours. This will be secured by the S106 Agreement.
- 8.73 The principle of office floorspace is supported in London Plan policies E1 and E2, together with Local Plan Policy E1. Whilst the site is not situated in a town centre or regeneration area, officers consider that a replacement and enhanced office space is acceptable in policy terms.

Cafe use

8.74 A publicly accessible café use (Class A3) is proposed at ground floor level of the tower building fronting Wood Lane, providing interaction with the wider community. The café would be provided in the form a large open plan space, with a central café bar area for use by co-living tenants and the public. Although no specific operator has been identified at this stage, the proposed ground floor plan identifies a mix of seating arrangements, including bars and stools / booths in the generous windows and traditional table and chairs to the centre. A small co-working section is proposed at the rear of the café, in a quieter spot, away from the Wood Lane entrance. The proposed café use lies outside of any designated retail frontage. Policy (TLC5) is therefore applicable. The café use is considered acceptable in this instance. It will act as a focal point in the development for both residents and customers, activate the frontage along Wood Lane and be a complementary use to the rest of the development.

Accessibility

8.75 **London Plan Policy S3** seeks to ensure that new developments are accessible and inclusive for a range of users, including disabled people, by adopting an inclusive design approach. **London Plan Policy D5** seeks to ensure developments achieve the highest standards of accessible inclusive design and be designed to incorporate safe and dignified emergency evacuation for all building users. In all developments where lifts are installed, as a minimum at least one lift per core (or more subject to capacity assessments) should be a suitably sized fire evacuation lift suitable to be used to evacuate people who require level access from the building.

- 8.76 Local Plan Policy DC1 (Built Environment) require new development to be designed to be accessible and inclusive to all who may use or visit the proposed buildings. Policy D2 (Design of New Build) states that new build development must be designed to respect the principles of accessible and inclusive design. Principle DA1 (Inclusive design) together with DA2, DA3, of the Planning Guidance SPD requires that new buildings are designed to be accessible and inclusive to all who may use or visit the building.
- 8.77 Both London Plan Policy D7 (Accessible housing) and Local Plan Policy HO6 (Accessible housing) require residential development to ensure that at least 10% of all units meet Building Regulation requirement M4(3) 'wheelchair user dwellings' i.e., designed from the outset to be wheelchair accessible, or easily adaptable for residents who are wheelchair users with the remaining 90% to be designed to M4(2) 'accessible and adaptable dwellings.
- 8.78 The proposed development would comply with this requirement. In total 6 wheelchair user dwellings are proposed in the WPH building, in accordance with Building Regulation requirement M4(3). The wheelchair accessible units would be distributed throughout the building at different levels to ensure that they are not clustered together. Accessible thresholds are provided off all the balconies.
- 8.79 Planning guidance does not specifically require wheelchair accessible units be provided in co-living developments. The scheme would however provide 27 units suitable for use by wheelchair users, representing 13% of the total co-living accommodation, (above the 10% guidance of the 209 units proposed). Each unit would be approximately 27 sqm in area, to allow for the provision of an accessible bathroom, wheelchair storage and changing space.
- 8.80 In terms of the office use, the space would be on one level accessible from a separate ground floor entrance off Wood Lane and would be fully accessible to wheelchair users. On this basis both the self-contained WPH units, office space and Co-living elements of the scheme comply with the requirement for wheelchair user dwellings.
- 8.81 Consideration has been given to the changing levels across the site. Step free access to the office, communal residential cores and internal and external facilities would be provided. The proposed development will also formalise the existing route through the site between Wood Lane and Pioneer Way, which is currently used by those walking from Wood Lane station seeking to connect to Pioneer Way and Hammersmith Hospital. This route has little lighting, has many steps and is not accessible to all. As part of the revised public realm works, this route has now been formalised and runs alongside the WPH office and down to Pioneer Way via an accessible gentle ramp. The ramp upstands and ground surface will be of contrasting colours to aid navigation. Planting and seating are also proposed, to encourage users to dwell and enjoy the space, away from the busy Wood Lane. The landscaping around the site will enhance the existing boundaries and make the site safer to users from all

- local buildings. Furthermore, the proposal will also improve the active frontage along Wood Lane, which is currently a very poor experience.
- 8.82 The vehicular access to lower ground level parking on Pioneer Way is step free. Four blue badge car parking spaces will be provided and adapted/larger cycles spaces are also proposed on-site, accessible via lifts off the residential concierge entrances to the WPH building and the co-living building. Step-free access points to the shared resident garden are provided off all the building and step-free footpaths are designed into the landscaped garden.
- 8.83 The Council's Disability Forum have engaged with the applicant and officers during both the pre-application and post application stage. In response to points highlighted by the Forum, the applicant has produced an updated Access Statement, which confirms that:
 - The stepped ramp access is accessible to wheelchair users, and the gradient is no steeper than 1:21 along the length of path from Wood Lane to Pioneer Way.
 - 54 units (90%) of the WPH are designed as Part M4 (2) compliant and 6 units (10%) as M4 (3) compliant.
 - 27 Co Living units (>10%) will be designed as adaptable/accessible units under part M vol 2.
 - All internal and external amenity spaces are accessible and inclusive for everyone including wheelchair users.
 - Firefighting lifts are included.
 - Taxis and community would access Pioneer way with a turning point at the end. There is no provision for a layby on Wood Lane, as there is a bus stop in front of the building.
 - The scheme is designed to be car free, save for 4 Blue Badge spaces located within the under croft fronting Pioneer Way compliant with Part M. Acknowledge this is below the requirements as set out in draft London Plan policy T6.2. However, meets (and exceeds) WPH requirements, based on their evidence of wheelchair user occupants.
 - In terms of access to the disabled spaces, the route from the disabled spaces to the core of the building is within 50 metres.
 - Large/adaptable cycle spaces are proposed accommodating the variety of
 different cyclists at the development. The site is highly accessible by noncar modes for disabled users, noting the high PTAL rating and presence of
 disabled access on local buses and at the nearby Wood Lane
 underground station, which provides lifts. The Active Travel Zone
 assessment included within the Transport Assessment also discusses the
 routes from the development to nearby key destinations, outlining
 compliance with various 'Healthy Street' indicators that essentially are
 used to assess whether the routes are healthy, safe and welcoming for
 everyone.
- 8.84 A condition is proposed requiring an Inclusive Access Management Plan (IAMP) be provided (Condition 61). This would set out a strategy for ongoing consultation with specific interests' groups regarding the accessibility of site.

8.85 It is considered that the proposal would provide a high-quality environment for disabled and impaired members of the community and the commitments within the Access Statement are positive and deliverable by way of conditions. As such the proposal will comply with Policy D5 and D7 of the London Plan and Policy DC1 and HO6 of the Local Plan.

Fire Safety

- 8.86 **Policy D12 in the London Plan requires** the applicant to prepare a detailed draft Fire Safety Statement by a suitably qualified third-party assessor, to demonstrate that the proposed development has been designed to offer a safe environment for residents. **Policy D5** further seeks to ensure that developments incorporate safe and dignified emergency evacuation for all building users. In all developments where lifts are installed, as a minimum, at least one lift per core (or more subject to capacity assessments) should be a suitably sized fire evacuation lift suitable to be used to evacuate people who require level access from the building.
- 8.87 The application is supported by a Fire Statement as required by London Plan Policy D12. The Applicant states the report confirms that the fire strategy is appropriate and has been prepared in consultation with the local fire service and building control, as such the proposals accord with Policy D12 of the London Plan. The submitted design and fire strategy has used BS 9991 as a guidance document to inform the basis of the design. The design team and fire engineers have also considered the London Plan guidance and specifically policies D5 and D12 and the provisions for mobility impaired escape and the need for evacuation lifts.
- 8.88 The entire development will be fully sprinklered throughout. The sprinkler system will be designed and installed in accordance with BS 9251:2021 throughout the residential areas.
- 8.89 In addition, high level fire compartmentation will limit the area of fire spread to the location of fire origin. Smoke control systems ensure safe conditions for means of escape and firefighting and will also protect the escape stair from smoke ingress. Compartmentation is provided to separate all demises within the building, including compartmentation between the commercial and residential spaces. Compartmentation of all residential areas are to follow the guidance of BS 9991:2015.
- 8.90 For the co-living building, each flat is approached by a common corridor. Between the single staircase and the common corridor, the design includes a protected lift and stair lobby. This would create a safe waiting space for anyone wanting to use the evacuation lift to escape, in accordance with London Plan policies D5 and D12, and also provide an additional layer of fire protection to the staircase. The single staircase itself will be provided with an automatically opening vent (AOV) at the head, having a minimum free area of 1 sqm.
- 8.91 Over and above this the design would include a push-pull smoke ventilation system within the common corridor to deal with potential smoke ingress into

- the common corridor. This strategy is fully compliant with all the latest guidance. Nevertheless, further proof of concept modelling analysis will be used to demonstrate the safety of the design.
- 8.92 The Women's Pioneer part of the building provides horizontal access and escape by open deck arrangements. The structure of these decks will be protected to 30 minutes, the walking surface will be imperforate, and the decks will be open to air as much as possible.
- 8.93 The external envelope of the development will be entirely non-combustible. The primary external material is brick, and the applicant will ensure it achieves EWS1 certification. Officers are advised that the size of the development falls within the scope of Regulation 7(4) of the Building Regulations, the external wall will achieve European Class A2-s1, d0 or Class A1 when classified in accordance with BS EN 13501-1:2018.
- 8.94 For the reasons outlined above officers are satisfied that the third party consultants appointed by the Applicant have considered the building construction, means of escape and evacuation and emergency access arrangements, passive and active fire safety systems and access and facilities for emergency services including firefighting lifts. Accordingly the current fire safety features proposed demonstrate that the requirements of the Building Regulations have been satisfied.
- 8.95 The GLA have concluded that the Fire Statement satisfactorily addresses the requirements of London Plan Policy in their Stage 1 response. The Planning Policy Guidance was revised in August 2021 to require applications submitted after 1st August 2021 for relevant buildings, such as the proposed building here, to submit a Fire Statement and for HSE to be consulted. The HSE were contacted in response to the revised proposals and confirmed the application does not fall under the remit of planning gateway one due to it being validated before 1st August 2021.
- 8.96 The proposal would be subject to a final assessment of compliance, which would be completed when the Building Regulations application is submitted. Officers are satisfied that the submitted Fire Statement provides sufficient information for the planning stage and recommends that a condition is imposed to ensure that the strategy is implemented, and the development is carried out in accordance with this document. As such the proposal will comply with London Plan Policies D5 and D12.

Crime, Safety and Security

8.97 The NPPF seeks to ensure that planning decisions promote public safety and consider wider security and defence requirements. They should anticipate and address all plausible malicious threats and natural hazards and create safe, inclusive, and accessible places that have high levels of amenity and do not undermine quality of life, community cohesion and resilience to due crime and disorder.

- 8.98 London Plan Policy D11 (Safety, security, and resilience to emergency) states that Development should include measures to design out crime that in proportion to the risk deter terrorism, assist in the detection of terrorist activity and help mitigate its effects. These measures should be considered at the start of the design process to ensure they are inclusive and aesthetically integrated into the development and the wider area. Local Plan Policy DC1 (Built Environment) seeks to ensure that new developments, new publicly accessible open spaces and new community and leisure facilities are inclusive and accessible, contribute to improving quality of life and reducing the incidence of crime and anti-social behaviour (paragraphs 2.57, 10.5 and 12.3).
- 8.99 Areas of active ground level frontage will be created to animate the public realm and routes through the site. The landscape realm will be publicly accessible except for the private ground floor terraces. All public spaces within the site will be overlooked by residents and non-residential users providing a good level of surveillance. It is considered that the access points and public spaces will be well lit. The entrances will also be illuminated 24/7 as part of the security measures, which may inevitably de-tract rough sleeping. It is considered that collectively these design measures have been carefully considered during the course of the application to reduce the likelihood and fear of crime on the site and, accordingly, the proposed development should be considered acceptable in this respect. Residential glazing and doors will be required to be secure by design certified.
- 8.100 Local residents have highlighted that the existing site and the surrounding area has experienced a high level of criminal activity. Matters relating to security measures in association with the proposed design have been considered with the Metropolitan Police Service Crime Prevention Officer in order to improve the security of the buildings and their immediate surroundings, bring forward a high standard of public realm and meet 'Secured by Design' accreditation. The Applicants state they take women's safety very seriously given the nature of the homes they provide and where possible, within the development's ownership boundary will include all the measure necessary. The proposal would include measures such as CCTV designed around the both the perimeter of the development and interior common and back of house spaces together with natural surveillance and lighting. On site staff would be able to monitor remotely. Further features include certificate access control entrances, improved lighting levels and adequate soft landscaping.
- 8.101 The Crime Prevention Officer has been consulted and is generally satisfied with the scheme at this early design stage. Officers are satisfied that the overarching SBD principles have been established and reflected in the current proposals and will be carried into subsequent design stages. To ensure the overall security strategy and design intent is retained at the next stage of the design process, a planning condition regarding secure by design criteria is included in accordance with the NPPF, Local Plan, and Policy DC1 of the Local Plan which requires development to reduce the opportunities for criminal behaviour.

9.0 AMENITY CONSIDERATIONS

Residential Amenity

- 9.1. Policy D6 of the London Plan, supported by the Mayor's Housing SPG, seeks to ensure that high quality housing schemes are delivered, which includes providing sufficient daylight and sunlight to new and surrounding housing that is appropriate for its context, whilst avoiding overheating, minimising overshadowing, and maximising the useability of outside amenity space. London Plan Policy D8 reiterates the importance of ensuring that tall buildings do not compromise the comfort and enjoyment of neighbouring residential properties and open spaces to new development.
- 9.2. There are no specific policies about daylight, sunlight or overshadowing in the Local Plan. Policy HO11 of the Local Plan includes requirements for residential developments to avoid detrimental impacts on the amenities of residents in the surrounding area. The policy states the protection of existing residential amenities, including such issues such as loss of daylight, sunlight, privacy, and outlook. Policy DC1 (Built Environment) and DC3 (Tall Buildings) require development to be well designed and respect of the principles of good neighbourliness. Policy DC2 (Design of New Build) refers to impact generally and the principles of 'good neighbourliness'. Key Principles HS6 and HS7 of the Planning Guidance SPD seek to protect the existing amenities of neighbouring residential properties, in terms of outlook, light, and privacy.
- 9.3. The previous assessments carried out for the original proposal were reviewed and not considered to result in significant harm to the amenities of the nearest adjoining existing residential occupiers, in terms of daylight/sunlight, overshadowing, and solar glare. Officers have reviewed the updated assessments and the impacts of the proposed changes to the development because of the decrease in height and massing, in terms of the principles of good neighbourliness, upon existing occupiers and future occupiers of the development (and neighbouring developments).

Daylight and Sunlight

- 9.4 The BRE Guidelines are typically used to assess daylight and sunlight. It should be noted that the assessments undertaken were written to the 2011 version of the BRE guidance. Since the application was submitted the BRE guidance has been updated to the 2022 version. The reports have been reviewed by the relevant consultants and it is considered that the updates in the guidance would not affect the methodologies of the daylight, sunlight, overshadowing to neighbours or the solar glare assessments presented in the ES. There are however updates to the assessment of internal daylight which would affect the assessments of daylight to proposed units. As such this analysis has been updated post submission to indicate what levels would be under the updated guidance.
- 9.5 The Guideline sets out methods for assessing daylight into a room including the Vertical Sky Component (VSC) method and plotting of the no-skyline

method. The introduction to the guide stresses that the BRE guidelines should not be used as an instrument of planning policy and should be interpreted flexibly because lighting is only one design factor for any scheme. Guidelines should be applied sensitively to higher density development especially in opportunity areas, town centres, large sites, and accessible locations where BRE advice suggests considering the use of alternative targets.

- 9.6 It is considered that the most appropriate approach to assess the impact upon daylight to existing dwellings, is to consider different methods of assessing how well a room may be lit. The VSC method measures the amount of sky that can be seen from the centre of an existing window and compares it to the amount of sky that would still be capable of being seen from that same position following the erection of a new building. The measurements assess the amount of sky that can be seen converting it into a percentage. An unobstructed window will achieve a maximum level of 40%. A good level of daylight is considered to be 27%. Daylight will be affected if after a development, the VSC is both less than 27% and less than 80% of its former value.
- 9.7 The plotting of the No Skyline (NSL) measures the distribution of daylight within a room. The NSL indicates the area within a room where the sky cannot be seen through the window due to the presence of an obstructing building. For residential purposes, the point at which this is measured is 0.85m above floor level. This is approximately the height of a kitchen work surface. Daylight will be adversely affected if after the development the area receiving direct daylight is less than 80% of its former value.
- 9.8 The BRE 2011 document also refers in Appendix C (to other interior daylighting recommendations), in particular the British Standard for daylighting. This primarily considered Average Daylight Factor (ADF) to consider daylight within proposed units. On this basis the original daylight and sunlight report was provided presenting these figures. The BRE guidance 2022 was updated to consider Daylight Factors or Illuminance levels over ADF and as such the internal daylight assessments have also been considered under these methodologies.

Sunlight

9.9 The Annual Probable Sunlight Hours (APSH) predicts the sunlight availability during the summer and winter for the main windows of each habitable room facing 90 degrees of due south. The summer analysis covers the period 21 March to 21 September, the winter analysis 21 September to 21 March. The BRE states a window may be adversely affected if the APSH received at a point on the window is less than 25% of the annual probable sunlight hours including at least a 5% of the annual probable sunlight hours during the winter months and the percentage reduction of APSH is 20% or more. Windows facing 90 degrees of due north need not be tested as they have no expectation of sunlight. An assessment of the sunlight effects of the proposed development on surrounding buildings is contained the 2022 ES document.

Overshadowing

9.10 The BRE Guidelines recommend that at least half of a garden or amenity area should receive at least two hours of sunlight on March 21st. An assessment of the overshadowing effects of the proposed development are contained in the 2022 ES document.

Assessment

- 9.11 Daylight, sunlight, and overshadowing impacts to neighbouring properties are assessed within Chapter 11 of the ES (Volume 1). A standalone Internal Daylight and Sunlight Report is also submitted which considers levels of daylight, sunlight and overshadowing within the proposed buildings and amenity spaces of the development itself. The internal daylight report is supplemented by a letter that also presents the results under the updated BRE Guidelines (2022).
- 9.12 A baseline assessment has been undertaken of the existing site, and daylight, sunlight, and overshadowing effects, with a comparative assessment between the baseline (existing buildings in situ) verses a completed proposed development. The daylight and sunlight assessment has been undertaken based on those properties most likely to experience impacts from the development, i.e. the nearest residential properties. Commercial properties including the extant planning permission for Buildings A & G on the Imperial North Campus are not considered sensitive and therefore not included. The residential building (Block F) is included as part of this assessment. The following receptors have been considered relevant for the daylight/sunlight assessment.
 - Cavell House.
 - Nightingale House.
 - Pankhurst House.
 - 58-61 Pioneer Way.
 - 29 Pavillion Terrace.
 - Shinfield Street.
 - GradPad, Wood Lane Studios (Woodlands Block B);
 - 88 Wood Lane (Woodlands Imperial North Campus Block F); and
 - 193-201 Bentworth Road.

Daylight Results

- 9.13 In relation to daylight, a total 514 windows have been assessed for VSC and 289 rooms for the NSC criteria. For the baseline assessment, 400 (78%) of the 514 windows tested meet the VSC guidelines and 269 of the 289 rooms (93%) of the rooms meet the NSC criteria. The remaining windows/rooms experience some absolute alterations in sky visibility (VSC) or daylight distribution (NSC).
- 9.14 The properties closest to the application site on Bentworth Road all show full compliance with the BRE recommendations for daylight/sunlight. Most of the remaining receptors show medium to reasonably high levels of compliance, except for Pankhurst House and 58-61 Pioneer Way properties, which show relatively low levels of compliance due to existing design of those buildings and not as a direct result of the proposed development. The assessment

therefore acknowledge that for most of the existing receptors in the immediate surrounding area, currently occupiers experience reasonable levels of daylight, consistent with what would be expected for an urban area.

- 9.15 The results of the assessment for the proposed development indicate that the proposal would only cause minor impacts on daylight levels above the existing levels for the surrounding properties identified, with Cavell House, 58-61 Pioneer Way and 88 Wood Lane all expected to experience some minor effects, whilst Nightingale House, 29 Pavilion Terrace, 2 Shinfield Road, Pankhurst House, GradPad Wood Lane Studios and 195-201 Bentworth Road, all expected to experience negligible effects.
- 9.16 In summary, the results for the daylight assessment carried out identifies the following effects:

Cavill House: A four storey mixed use building to the north of the site fronting Wood Lane. Comprises commercial uses on the ground floor and residential use on the upper floors. In total 9 out of the 12 windows (75%) tested for the first floor meet full VSC compliance. The remaining 3 windows experience a reduction more than 40%. The effected windows identified are however secondary windows in the south flank elevation of the building, serving dual aspect bedrooms. The NSC assessment shows that all 6 rooms assessed would be fully compliant with the BRE guidelines and are mitigated by the dual aspect arrangement.

Nightingale House: A four storey residential building to the north of Cavill House, located on the corner of Wood Lane/Du Cane Road. All 32 windows/24 rooms tested would fully comply the daylight BRE guidelines.

Pankhurst House: A four storey residential building located to the northwest of the site, fronting Du Cane Road and amenity space to the south. In total 20 windows were tested for VSC and show full BRE compliance. The NSC assessment shows all 16 rooms assessed would be fully compliant with the BRE guidelines.

- **58-61 Pioneer Way:** A row of two storey properties located to the south-west of the site, owned by WPH, and subdivided into flats. In total 18 out of the 20 windows (90%) assessed for VSC show full BRE compliance. The remaining 2 windows are flank openings and serve dual aspect rooms, where the remaining windows comply with the VSC. The NSC assessment shows 16 of the 17 rooms (94%) assessed would be fully compliant with the BRE guidelines. The remaining room would show only a minor impact.
- **29 Pavillion Terrace** is two storey end of terrace property located on the corner of Wood Lane (east) and Shinfield Street. **2 Shinfield Street** is a two storey end of terrace property located opposite the Imperial North campus. All 32 windows (Pavillion Terrace) and 18 windows (2 Shinfield Street) assessed for VSC show full BRE compliance. Similarly all the rooms assessed for these properties would be fully compliant with the NSC BRE guidelines. No further testing is therefore required.

GradPad, Wood Lane Studios: Part 3, Part 5 and Part 10 storey blocks of student accommodation located on the Imperial College North Campus. In total 124 out of the 125 windows (99%) assessed for VSC show full BRE compliance. The remaining 1 window would experience a reduction in between 20-30%. The effected window is identified as a secondary window serving a living space. The NSC assessment shows all 82 rooms assessed would be fully compliant with the BRE guidelines.

88 Wood Lane: Block F (Imperial North Campus): A 36 storey residential tower located in the southwest corner of the campus site, accessible from Wood Lane. In total 17 floors of this building have been assessed. In total 222 out of the 238 windows (97%) assessed for VSC show full BRE compliance. Of the remaining 16 windows, 10 experience a minor reduction, and 6 a moderate reduction. All the windows in question serve large living/kitchen/dining areas served by other compliant secondary windows. The NSC assessment shows all 117 rooms assessed would be fully compliant with the BRE guidelines.

193-201 Bentworth Road: Five, two storey terrace properties located at the eastern end of Bentworth Road, closest to the site were assessed. In total all 17 windows/10 rooms tested would fully comply the daylight BRE guidelines.

- 9.17 An assessment of the cumulative effects of the proposed development on the Imperial North campus (ref: 2018/01234/FUL/2021/03213/NMAT) has also been undertaken. Other schemes are considered to be located too far away to have any bearing on the likely cumulative effects. Therefore an assessment of the effect of 80 Woodlands (Blocks A and G) together with the development has been undertaken. The cumulative results are similar to those for the proposed development in isolation. The results however show an increase in daylight effects on Cavell House, fronting Wood Lane (opposite the Imperial North campus), 29 Pavilion Terrace, 2 Shinfield Street, 88 Wood Lane (Block F) the existing Grad Pad student accommodation to the northeast and situated within the campus itself. This is however considered to be primarily driven because of the siting/location of Buildings A&G on the Imperial North Campus rather than the proposed development itself.
- 9.18 In summary, the results of the assessment show that whilst there are some reductions to individual windows, the amount of daylight received within most of the rooms remains high and meets the BRE guidelines. The BRE results therefore conclude that for the most affected buildings the results are relatively good. Officers therefore consider that the overall effects are not so great, or to a level which is unacceptable to warrant refusal of planning permission.

Sunlight

9.19 Sunlight assessment in the BRE guidelines is based on annual probable sunlight hours (APSH) and winter sunlight hours for the main windows of each habitable room that faces 90 degrees of due south. A total of 159 rooms have been assessed for ASPH.

- 9.20 In the baseline scenario, 152 rooms meet the BRE criteria. Except for 58-61 Pioneer Way, 29 Pavillion Terrace and Pankhurst House, sunlight availability is currently high at all surrounding receptors. All show full compliance with the target criteria. Half of the windows in 58-61 Pioneer Way and Pankhurst House show compliance with the target sunlight criteria due to existing design of those buildings. One room in 29 Pavilion Terrace fails to achieve the APSH level.
- 9.21 For the proposed development, the sunlight assessment results indicate that the proposals would have minimal impacts on surrounding properties, with 158 out of 159 rooms meeting the standards. The remaining room is a bedroom on the third floor of Cavell House. The assessment of sunlight therefore shows a very high compliance with the BRE guidelines.
- 9.22 Therefore, the overall likely effect to sunlight on the neighbouring properties with the development in place, is considered to be insignificant except for Cavell House which would see a minor effect.

Overshadowing

- 9.23 In the BRE guidelines it is suggested that for an area to be adequately sunlit throughout the year, at least half (50%) of any assessment area should see direct sunlight for at least two hours on the 21st March. If, because of new development, an existing assessment area will not meet BRE guidelines and the area which can receive two hours of direct sunlight on the 21 March is reduced to less than 0.8 times its former area, then the loss of sunlight is likely to be noticeable.
- 9.24 The following amenity areas have been assessed for overshadowing:
 - Area 1 & 2: Amenity area to the west of Cavell House;
 - Area 3: Pankhurst House outdoor amenity area / internal courtyard;
 - Area 4: Bentworth Open Space; and
 - Area 5: The Central Line West of White City Site of Importance Conservation (SINC)
- 9.25 All show full compliance with the BRE Guidance. Therefore, the likely effect on overshadowing because of the development is considered to be insignificant

Solar Glare

9.26 A full solar glare assessment has been carried out and is included within the Environmental Statement. The assessment has been undertaken from signalised railways and road junctions nearby which are considered sensitive in terms of solar glare. A total of 13 viewpoints were selected. The results for the solar glare assessment indicate that 9 of the 13 viewpoints would experience a negligible effect (V2, V6, V7, V8, V9, V10, V11, V12 and V13). Overall, these remaining four viewpoints would however only experience a Minor Adverse effect.

- 9.27 It is considered that no mitigating solutions are required owing to various reasons including: the very thin section of the façade from which solar reflections would appear; the short period of time within which reflections would occur; the provision of multiple traffic lights at these junctions and the façade being broken up by non-reflective materials.
- 9.28 The development will have an increased effect on the levels of daylight. sunlight, and overshadowing to existing residential properties and amenity spaces surrounding the site compared to the existing situation. The results of the assessment however show that most existing residential properties surrounding the site are predicted to receive good levels of daylight. Adequate sunlight levels, in line with BRE Guidelines, are predicted to be achieved for 99% of the windows within the residential properties assessed. In the one instance where BRE Guideline levels of sunlight were not predicted to be achieved, at the third-floor level within a property at Cavell House, the retained sunlight levels would remain very good, and the amount of sunlight predicted to be lost because of the Development would be relatively small. In terms of the potential for the development to result in overshadowing of existing amenity spaces in the vicinity of the site, all five amenity spaces assessed remain compliant with the criteria set down in the BRE Guidelines. The solar glare assessments show that the glare created by the Development would, in almost all cases, occur between 10 and 30 degrees of the focal point from a seated position within a car or a train. Where there are instances of glare within 10 degrees, these are often for short periods and often occur at locations where there are alternative viewpoints available.
- 9.29 Officers have considered effects of the proposals on daylight, sunlight, overshadowing and solar glare. The policy framework clearly supports the flexible application of daylight, sunlight, and overshadowing guidance to make efficient use of land, and not to inhibit density. These policy documents resist the rigid application of guidelines and signal a clear recognition that there may are circumstances in which the benefits of not meeting them are justifiable, so long as acceptable levels of amenity are still enjoyed. Whilst there is the possibility of some further isolated alterations in daylight, sunlight and overshadowing to sensitive neighbouring receptors, the results discussed above illustrate that the proposed development will not result in any effects to warrant withholding planning permission.

Internal Daylight and Sunlight for Future Occupiers

- 9.30 A separate daylight, sunlight and overshadowing assessment has been carried out for the proposed development. Provides an analysis of the expected internal light levels in the WPH and co-living apartments and office space. This is based on a calculation of the Average Daylight Factor (ADF) for daylight. The report concludes that good levels of ADF would be achieved for this development. Further to this, as the BRE guidance was updated post submission, supplementary assessments of internal daylight (Illuminance) to co-living and residential units has also been considered.
- 9.31 There are no BRE guidelines for co-living accommodation and have therefore been tested against standard residential guidelines. Two co-living units

located on the first floor level fronting Wood Lane (east façade) have been selected and tested, taking into account the worst case scenario and the location of the existing Imperial North Campus tower opposite. Both units are considered to achieve acceptable levels of ADF of above 1.5% (for a living room space) in compliance with the BRE guidelines. These spaces also meet the relevant targets using the illuminance methodology set out in the BRE 2022 guidance. Similarly, an ADF of 2% or above is achieved for the communal ground floor amenity spaces, on most of the 7th floor and 16th floors where larger fenestration is incorporated into the design. The WPH office space is expected to achieve high levels of ADF. The worst affected area not achieving an ADF of 2% or above are within the core areas, deemed to have an acceptable daylight level considering the proposed use. On this basis the office space is considered to achieve an acceptable level of daylight. As the assessment of communal and commercial areas has been undertaken using the BREEAM targets, it has not been deemed necessary to update these assessments to the BRE 2022 targets.

- 9.32 The report calculates most of the habitable rooms within the proposed dual aspect WPH residential units would comply with BRE criteria in terms of daylight. Again two units on the lower level of the east façade have been tested as considered to represent the worst case due to risk of overshadowing from the buildings opposite. Living rooms are expected to meet the target of 1.5% ADF and the 150lux targets for illuminance. Some bedrooms do not meet a 1% ADF or the 100lux illuminance target. This is partly due to the shading of overhangs situated above the bedrooms (serving the walkway area). Further test carried out on south facing units show that the units perform better. All the WPH units are proposed to be dual aspect and private balconies and designed to provide a good level of living environment.
- 9.33 In addition, the report shows that good levels of sunlight would be received within the development. Whilst some of the communal spaces receive a limited level sunlight, they provide valuable amenity space for every new resident and are required to meet local planning policy requirements. Therefore, the proposal suggests that there is a very high level of adherence for a large, dense development within an inner London location and presents an acceptable level of internal daylight and sunlight in accordance with Local Plan policy HO11. The results for the overshadowing assessment show that all the amenity space proposed complies with BRE criteria.
- 9.34 Officers have considered effects of the proposals on daylight, sunlight, overshadowing and solar glare. The policy framework clearly supports the flexible application of daylight, sunlight, and overshadowing guidance to make efficient use of land, and not to inhibit density. These policy documents resist the rigid application of guidelines and signal a clear recognition that there may are circumstances in which the benefits of not meeting them are justifiable, so long as acceptable levels of amenity are still enjoyed. Whilst there is the possibility of some isolated alterations in daylight, sunlight and overshadowing to neighbouring properties, the results discussed above illustrate the development will not lead to effects to warrant withholding planning

permission. As such, the conclusions presented in the ES and supporting documents are considered acceptable.

Outlook/sense of enclosure

- 9.35 **Local Plan Policy DC2 and Policy DC3** state that all new builds and tall buildings must be designed to respect good neighbourliness and the principles of residential amenity. **Local Plan Policy DC2**, at part E states that all proposals must be designed to respect good neighbourliness and the principles of residential amenity.
- 9.36 **Key Principle HS6** of the Planning Guidance SPD states that 'The proximity of a new building or an extension to an existing building can have an overbearing and dominating effect detrimental to the enjoyment by adjoining residential occupiers of their properties' and prescribes a method for assessment of outlook:' Although it is dependent upon the proximity and scale of the proposed development, a general standard can be adopted by reference to a line produced at an angle of 45 degrees from a point 2 metres above the adjoining ground level of the boundaries of the site where it adjoins residential properties. If any part of the proposed building extends beyond these lines, then on-site judgement would be a determining factor in assessing the effect which the extension would have on the existing amenities of neighbouring properties.' Where original rear gardens are less than 9 metres depth, a measurement is taken from ground level at the boundary. Where there are existing circumstances, such as buildings which would be replaced in a redevelopment, it would be inappropriate not to have regard to these.
- At present most of the neighbouring residential properties have unobstructed 9.37 views given the separation distance and modest height of both Browning House and 227 Wood Lane, meaning they enjoy daylight and outlook conditions which are more akin to a suburban location rather than an urban environment in central London. It would not be realistic for there to be an expectation that this character should prevail given its location. The height, form and massing of the proposed development has been designed to respond to existing surrounding conditions, with a stepped arrangement. The tallest element of the proposed development set furthest away from the residential properties to the north has been reduced to 18 storeys before reducing in height to 7 storeys. The site's immediate residential neighbours located to the rear are in Pioneer Way, Cavill House (Wood Lane), Pankhurst and Nightingale House (Du Cane Road) would be deemed to be most affected. Whilst other residential properties in the vicinity of the site would view the proposed development, the residents immediately to the north and west of the site are the residents who would be directly affected due to the proximity of the development to these neighbours.
- 9.38 The tallest element of the proposed development would be located on the southernmost part of the site and furthest from the residential properties in Du Cane Road, Wood Lane and Pioneer Way properties, with separation gap of 35m to the rear elevation of Pankhurst House. Officers have had regard to the site's location and the existing low rise building adjacent to the site. Officers

consider that the design of the development has been carefully considered to minimise the impacts and both the principle and height, scale, design/form of the proposed development is now acceptable. Officers conclude that whilst the development is clearly visible from surrounding the neighbouring properties, it would not adversely harm the amenities of the surrounding occupiers. Based on on-site judgement, it is considered that the loss of outlook or increase the sense of enclosure would not be to such an extent to warrant the withholding planning permission.

Privacy/overlooking

- 9.39 **Key Principle HS7 (iii)** of the Council's Planning Guidance SPD sets an 18m standard from windows in new development to existing windows, in order to protect privacy. The SPD clarifies that the 18m distance would be measured by an arc of 60 degrees taken from the centre of the proposed new window to ensure that there is no loss of privacy to neighbouring occupiers.
- 9.40 The design of the buildings has considered minimising the potential for overlooking and decreased sense of enclosure. Specific design measures include breaking up of the mass at the rear in the form of a V shaped design to reduce the scale from neighbouring residential properties, orientation of balconies and fenestration treatment to increase in separation distances between the proposed windows and neighbouring properties.
- In relation to the neighbouring properties, the buildings ensure window to 9.41 window separation distance are a minimum of 18m. Balconies serving the WPH residential units are located fronting Wood Lane and Pioneer Way and angled to avoid potential direct overlooking into neighbouring properties whilst the access decks are angled facing inwards. It is considered that the gap between the development and closest neighbouring properties would ensure that no loss of privacy or significant overlooking would occur to existing properties. Accordingly, officers are of the opinion that the proposal would not have an unacceptable impact on the privacy to neighbouring properties. Further details of the proposed material and glazing treatment to windows are required to be submitted by condition in response to comments from residents in Bentworth Road. Whilst acknowledging the objections received, it is considered that the proposed building does not result in a significant loss of outlook, privacy or overlooking to neighbouring properties to warrant refusal of planning permission and as such, it is considered that it complies with Local Plan Policies DC2, DC3, HO4 and HO11 and Key Principle HS6 and HS7 of the Planning Guidance SPD.
- 9.42 Overall officers are satisfied that the proposal would provide acceptable amenity and environmental standards for existing and future residents. The proposals are considered to be well designed and in accordance with the NPPF, London Plan, and Policies HO11, DC1, DC2 and DC3 of the Local Plan and the Council's Planning Guidance Supplementary Planning Document.

10.0 DESIGN, HERITAGE, AND TOWNSCAPE

Design

- 10.0 The NPPF seeks to secure high quality design and a good standard of amenity for all existing and future occupants of land and buildings. The NPPF also requires that proposals should conserve heritage assets in a manner appropriate to their significance, so that they can be enjoyed for their contribution to the quality of life of this and future generations.
- The NPPF states that good design is a key aspect of sustainable 10.1 development and should contribute positively to making places better for people. Part 12 of the NPPF outlines the requirement for good design and Paragraph 127 sets out that planning policies and decisions should ensure that developments: a) will function well and add to the overall quality of the area, not just for the short term but over the lifetime of the development; b) are visually attractive as a result of good architecture, layout and appropriate and effective landscaping; c) are sympathetic to local character and history, including the surrounding built environment and landscape setting, while not preventing or discouraging appropriate innovation or change (such as increased densities); d) establish or maintain a strong sense of place, using the arrangement of streets, spaces, building types and materials to create attractive, welcoming and distinctive places to live, work and visit; e) optimise the potential of the site to accommodate and sustain an appropriate amount and mix of development (including green and other public space) and support local facilities and transport networks; and f) create places that are safe, inclusive and accessible and which promote health and well-being, with a high standard of amenity for existing and future users; and where crime and disorder, and the fear of crime, do not undermine the quality of life or community cohesion and resilience.
- Chapter 3 (Design) of the London Plan 2021 seeks to secure the delivery of good design through a variety of ways. Policies D3 (Optimising Site Capacity through the Design-Led Approach), D4 (Delivering Good Design), D6 (Housing Quality and Standards), D8 (Public Realm) and D9 (Tall Buildings) are particularly relevant to the consideration of this application. Policy D3 highlights that all development must make the best use of land by following a design-led approach that optimises the capacity of sites, through careful consideration of issues such as form and layout, experience, alongside consideration of quality and character. Policy D4 highlights that where appropriate, visual, environmental and movement modelling/assessments should be undertaken to analyse potential design options for an area, site, or development proposal. These models, particularly 3D virtual reality and other interactive digital models alongside use of design review should, where possible, be used to inform decision-taking, and to engage Londoners in the planning process. Policy D6, promotes a series of quality and standards new housing development should aim to achieve. Policy D8 sets a series of criteria to ensure that ensure the public realm is well-designed, safe, accessible, inclusive, attractive and well-connected.

Policy D9 promotes a plan-led approach to tall buildings and a framework to assess the impacts of such developments.

10.3 Local Plan Policies DC1, DC2 and DC3 are particularly relevant to the assessment of design. Policy DC1 (Built Environment) states that all development within the borough should create a high-quality urban environment that respects and enhances its townscape context and heritage assets. There should be an approach to accessible and inclusive urban design that considers how good design, quality public realm, landscaping and land use can be integrated to help regenerate places. Policy DC2 (Design of New Build) sets out to ensure that new build development will be of a high standard of design and compatible with the scale and character of existing development and its setting. Policy DC3 (Tall Buildings) identifies four areas within which tall building may be appropriate, including White City Regeneration Area; the policy also sets a framework to assess proposals for tall buildings in those areas.

Architectural Character

10.4 The architectural character of the proposal scheme is informed by the varied character of the local area, and particularly the more recent developments which have taken place within the White City Regeneration Area, most notably the Imperial College, North Campus. The treatment of the proposed development aims to create a positive response to this character whilst also giving the scheme its own distinctive appearance.

Tall Building – Co-living Development

- 10.5 The tall building proposed at 18 storeys has been subject to significant design development to ensure that the appearance and architectural detailing of the scheme is of the highest quality achievable. Additional design development has also been undertaken to bring further detailing to the northern elevation.
- Overall, the building is composed of a strong structural grid which gives the proposal a clear and robust expression. To avoid the building having a monolithic appearance, the grid is varied to provide an alternative 'shoulder' at 7th floor which incorporates additional recessed glazing and landscape features. Within the other levels of the building beyond the main structural brick grid, the detailed bays are detailed using horizontal brick spandrels and recessed windows/corrugated metal panels. This approach gives the development a strong character and appearance, within localised, mid and long-range views of the development.
- 10.7 The design of the tall building features a well-designed recessed top feature which has a double-height order featuring a complementary structural frame detailed in glazing and vertical metal louvres. This approach gives the building a distinctive 'crown' feature. The metal louvre detailing also forms a feature of the northern elevation of the development to the building core. This detailing is helpful to break-up this elevation and give the building a complete approach to its appearance.

Women's Pioneer Blocks

10.8 The appearance of the V shaped lower blocks is designed to contrast with the taller element of the proposal, having a unique however, complementary nature to the character and appearance of the tall building. This approach also complements the approach within the Imperial North Campus, where individual developments have a unique yet complementary character.

Again, these blocks are designed as two distinct wings with a strong structural grid, owing to the layouts of the units including significant recessed balconies and deck access arrangements, the primary grid of the development is clearly expressed and has a light-weight appearance overall. Secondary elements have a similar complementary character to that of the taller building.

Ground floor activation

- 10.9 Both elements of the development, integrate proposals to provide additional active and provide animation to the public realm surrounding the site, particularly along Wood Lane.
- 10.10 Proposals also illustrate the provision of a new landscaped route linking Wood Lane and Pioneer Way, this will replace an existing informal link with a new accessible route set within a high-quality landscaping proposal.
- 10.11 The proposals have been subject to review by the Hammersmith and Fulham Design Review Panel, where the panel supported the approach to design of both elements of the building. Furthermore, the retention of the design principles of Women's Pioneer Housing from the original proposals were supported, however the panel felt that additional clarification and review of the detailing of both elements of the scheme would be helpful to ensure that a high-quality development is delivered. Further detail and clarification upon these matters have been provided post the Design Review session.
- 10.12 1:20 bay studies of the development, further details of the proposed materials and sample panels are proposed to be provided by condition as part of the suggested conditions attached to this report.
- 10.13 Overall, it is considered that the proposal scheme would provide a high quality of design which would both improve and complement the quality of other tall/large buildings within the White City Regeneration Area and the wider area.

Tall Building Assessment

10.14 Local Plan Policy DC3 (Tall Buildings) highlights, tall buildings, which are significantly higher than the general prevailing height of the surrounding townscape and which have a disruptive and harmful impact on the skyline, will be resisted by the council. The policy also highlights several areas within which development of tall buildings would be appropriate.

- 10.15 The application site is not situated in an area within which tall/large buildings would be considered appropriate and therefore there would be a partial conflict with Policy DC3 in this regard.
- 10.16 **London Plan Policy D9 (Tall Buildings)** is split into three elements, Part A provides a London wide definition of a tall building, Part B, highlights the need for boroughs to take a plan-led approach to the development of tall buildings within Local Plans, and Part C provides an impact framework to assess proposals for tall buildings. The policy definition for a tall building is a building which is 6 storeys or 18 metres measured from ground to the floor level of the uppermost storey.
- 10.17 Consequently, at 18-storeys the proposed development would constitute a tall building for the purpose of Policy D9.
- 10.18 Following the adoption of the London Plan in 2021, the interpretation as to how Policy D9 should be applied has been subject of debate and recent consideration by the High court in the *Hillingdon* case. The outcome of this case has provided clarity upon how the policy should be applied by decision makers and was taken into consideration in the recent call-in decision by the Secretary of State relating to the redevelopment of the site of the former Edith Summerskill House, situated within Hammersmith and Fulham. (Application reference: 2020/01283/FUL). The outcome of *Hillingdon* is that Policy D9 should not be considered as a 'gateway' policy. Regardless of the conflict with Part B of policy, any application for the development of a tall building should be assessed against the Impact assessments of Part C of this policy. As such, whilst the proposal site is not within a defined location for the development of a tall building within the Local Plan (2018); the acceptability of a tall building at this location should be based upon due consideration of London Plan Policy D9 when read as a whole.
- 10.19 The following section provides a detailed assessment of the application against the impact framework of Policy D9 as required based on part C of the policy.

10.20 Impact assessment

Visual Impacts

- a) the views of buildings from different distances:
 - i. long-range views these require attention to be paid to the design of the top of the building. It should make a positive contribution to the existing and emerging skyline and not adversely affect local or strategic views
 - ii. mid-range views from the surrounding neighbourhood particular attention should be paid to the form and proportions of the building. It should make a positive contribution to the local townscape in terms of legibility, proportions and materiality
 - iii. immediate views from the surrounding streets attention should be paid to the base of the building. It should have a direct

relationship with the street, maintaining the pedestrian scale, character and vitality of the street. Where the edges of the site are adjacent to buildings of significantly lower height or parks and other open spaces there should be an appropriate transition in scale between the tall building and its surrounding context to protect amenity or privacy.

- 10.21 The proposed development, given the scale of the tall building at 18 storeys would impact upon immediate, long/mid-range views. The application is support by a detailed Heritage Townscape and Visual Impact Assessment. (HTVIA). The outcomes of this assessment are considered in later sections of this report. The area surrounding the application site currently features several other large/tall buildings, mainly through the ongoing development of the White City Regeneration Area, and more locally the Imperial College North Campus.
- 10.22 In summary, the existing and consented large/tall buildings within the surrounding area serve to significantly screen views and visibility of the proposal scheme in long and mid-range views. The new building would successfully coalesce with the existing buildings to avoid a harmful and disruptive impact upon the skyline. The main extent of visibility and impact would be within southbound views along the corridor of Scrubs Lane and Wood Lane. In these views the harmful impacts of the development upon the skyline would be limited due to the existing 88 Wood Lane and the Sir Michael Uren Building developments. The proposal would serve to create a more balanced and gradual transition when the group of tall buildings are appreciated in these views.
- 10.23 Within immediate views, the impacts would be similar when viewed along the Wood Lane corridor. The tall building, and secondary blocks of development would serve to balance and complement the existing and consented developments to the east at the Imperial North Campus. Within views throughout the Du Cane Estate, whilst the tall building would be more prominent in these views, the secondary blocks of development would assist in reducing the localised impact upon these views providing a successful transition between the taller building and the varied character of the developments within this area. Furthermore, the design of the scheme would introduce active and animated frontages along both Wood Lane and Pioneer Way with an enhanced public route and landscaping.
 - whether part of a group or stand-alone, tall buildings should reinforce the spatial hierarchy of the local and wider context and aid legibility and wayfinding
- 10.24 The Proposed Development would create a more gentle and gradual transition between the existing/proposed cluster of tall buildings within the Imperial North Campus. The proposal scheme would therefore aid legality and wayfinding to this campus and the Du Cane Estate, through the tall building cluster.

- c) architectural quality and materials should be of an exemplary standard to ensure that the appearance and architectural integrity of the building is maintained through its lifespan.
- 10.25 The architectural quality of the development has been fully considered throughout the design process and subject of Design Review. The use of brick as the main interface material of the development would be durable throughout its lifespan. The details of bay studies will be provided through condition.
 - d) proposals should take account of, and avoid harm to, the significance of London's heritage assets and their settings. Proposals resulting in harm will require clear and convincing justification, demonstrating that alternatives have been explored and that there are clear public benefits that outweigh that harm. The buildings should positively contribute to the character of the area
- 10.26 The proposal site is not located in a Conservation Area and does not include any heritage assets. Following careful consideration of the impacts of the development, (as discussed in the section below), the proposals would not result in any harm to the setting or significance of any adjacent heritage assets.
 - e) buildings in the setting of a World Heritage Site must preserve, and not harm, the Outstanding Universal Value of the World Heritage Site, and the ability to appreciate it
- 10.27 The proposal site is not within the setting of any World Heritage Site.
 - f) buildings near the River Thames, particularly in the Thames Policy Area, should protect and enhance the open quality of the river and the riverside public realm, including views, and not contribute to a canyon effect along the river.
- 10.28 The proposal is not located close to the River Thames. Therefore there would be no impact in this regard.
 - g) buildings should not cause adverse reflected glare
- 10.29 The design principles of the scheme include provision of fenestration set into deep reveals and the scale of fenestration in limited to achieve thermal efficiency of individual units. As such, these measures should avoid adverse reflected glare from the development upon the surrounding environment.
 - h) buildings should be designed to minimise light pollution from internal and external lighting
- 10.30 The existing site will be replaced with a mixed use development. A condition would ensure that external illumination from all external artificial lighting relating to the development shall be in accordance with the recommendations of the Institution of Lighting Professionals in the 'Guidance Note 01/21 for the reduction of obtrusive light 2021'.

Functional Impacts

- 10.31 The second set of impacts to be assessed under Policy D9 are the functional impacts. As evidenced in the submitted Design and Access Statement, there are dedicated access, entry, postal, maintenance, and cleaning strategies that show these concerns have been thought about during the design process. Incorporating these domains into the design from an early stage has resulted in a proposal that would function in a safe and efficient manner while preserving the amenity of neighbours and residents. Additionally, a Fire Statement, produced by OFR Consultants, details the safety measures utilised in this design and authenticates the fire safety level of the proposed building. This is in line with part C2(a), (b), and (c) of Policy D9.
- 10.32 Transport impacts are dealt with by part C2(d) of Policy D9 and it must be demonstrated that the transport network has capacity to accommodate the development. The submitted Transport Assessment has found that there are no sound transport objections to the proposal and so it is clear that the local transport network has sufficient capacity. As the transport assessment shows, the proposal is located near London Underground and several bus routes two and the local street and cycle network is flat, and usable so that residents of this development would have plentiful transport options, despite not having access to a car.

Environmental Impacts

- 10.33 The third set of impacts to be assessed under Policy D9 are the environmental impacts of the development. The proposed development is seeking to achieve an `Excellent' BREEAM rating which ensure that this proposal would meet the highest environmental and sustainability standards.
- 10.34 A Daylight, Sunlight, and Overshadowing Assessment has been prepared which shows that there would be some minor reduction in terms of daylight amenity for the surrounding area. The Assessment however states the neighbouring properties receive an unusually good level of amenity for an urban location, and therefore some reductions are inevitable.
- 10.35 Overall, it is considered that these reductions are acceptable and that the retained levels of sunlight and daylight amenity are good for an urban location such as this. Consequently, this proposal would not have an unacceptable impact on surrounding daylight and sunlight levels.
- 10.36 The form of the buildings would have a stepped effect, with varying height, and the taller element is furthest away from surrounding properties to the west and north. There is only a small frontage along the busiest road –Wood Lane. Therefore, part C3(b) of Policy D9 is complied with.

Tall Building conclusion

10.37 Considering the development of a tall building at this location, and given the surrounding townscape context, (namely the emerging Imperial North Campus), the current proposals are not considered to have a disruptive or harmful impact on the skyline for the purposes of Policy DC3, but would be a

- partial conflict with the policy when taken as a whole, given that the site is not a plan-led location for a tall building.
- 10.38 Furthermore, the scheme is considered to provide a positive addition to the skyline and the surrounding townscape creating a more balanced and transition between existing and consented tall buildings and the lower density of the surrounding context. As such, the proposal is considered to comply with the impact framework set out in London Plan Policy D9. Given that it would not have a disruptive and harmful impact on the skyline the significance and extent of the conflict with Local Plan Policy DC3 is reduced to some extent.
- 10.39 The scheme is considered to provide a positive addition to the skyline and the townscape of the borough and overall to comply with London Plan Policy D9. The significance and extent of the conflict with Local Plan Policy DC3 is reduced by the absence of any disruptive or harmful impact on the skyline.

Heritage and Townscape

- 10.40 The Planning (Listed Buildings and Conservation Areas) Act 1990 sets out the principal statutory duties which must be considered in the determination of any application affecting listed buildings or conservation areas.
- 10.41 It is key to the assessment of these applications that the decision-making process is based on the understanding of specific duties in relation to listed buildings and Conservation Areas required by the relevant legislation, particularly the s.66 duties of the Planning (Listed Buildings and Conservation Areas) Act 1990 and the requirements set out in the NPPF.
- 10.42 **S66 of the Planning (Listed Buildings and Conservation Areas) Act 1990** requires that: In considering whether to grant planning permission for development which affects a listed building or its setting, the local planning authority or, as the case may be, the Secretary of State shall have special regard to the desirability of preserving the building or its setting or any features of special architectural or historic interest which it possesses.
- 10.43 Paragraph 184 of the NPPF states: Heritage assets range from sites and buildings of local historic value to those of the highest significance, such as World Heritage Sites which are internationally recognised to of Outstanding Universal Value. These assets are an irreplaceable resource and should be conserved in a manner appropriate to their significance, so that they can be enjoyed for their contribution to the quality of life of existing and future generations.
- 10.44 **Paragraph 190 of the NPPF** states: Local Planning Authorities should identify and assess the significance of any heritage asset that may be affected by a proposal (including by development affecting the setting of a heritage asset) taking account of the available evidence and any necessary expertise. They should take this into account when considering the impact of

- a proposal on a heritage asset, to avoid or minimise any conflict between the heritage asset's conservation and any aspect of the proposal.
- 10.45 Paragraph 192 of the NPPF states: In determining applications, local planning authorities should take account of: a) the desirability of sustaining and enhancing the significance of heritage assets and putting them to viable uses consistent with their conservation; b) the positive contribution that conservation of heritage assets can make to sustainable communities including their economic vitality; and c) the desirability of new development making a positive contribution to local character and distinctiveness.
- 10.46 **Paragraph 193 of the NPPF** states: When considering the impact of a Proposed Development on the significance of a designated heritage asset, great weight should be given to the asset's conservation (and the more important the asset, the greater the weight should be). This is irrespective of whether any potential harm amounts to substantial harm, total loss or less than substantial harm to its significance.
- 10.47 Paragraph 194 of the NPPF states that any harm to, or loss of, the significance of a designated heritage asset (from its alteration or destruction, or from development within its setting), should require clear and convincing justification. Substantial harm to or loss of:

 a) grade II listed buildings, or grade II registered parks or gardens, should be exceptional;
 - b) assets of the highest significance, notably scheduled monuments, protected wreck sites, registered battlefields, grade I and II* listed buildings, grade I and II* registered parks and gardens, and World Heritage Sites, should be exceptional.
- 10.48 Paragraph 195 of the NPPF states that where a Proposed Development will lead to substantial harm to (or total loss of significance of) a designated heritage asset, local planning authorities should refuse consent, unless it can be demonstrated that the substantial harm or total loss is necessary to achieve substantial public benefits that outweigh that harm or loss, or all of the following apply: a) the nature of the heritage asset prevents all reasonable uses of the site; and b) no viable use of the heritage asset itself can be found in the medium term through appropriate marketing that will enable its conservation; and c) conservation by grant-funding or some form of not for profit, charitable or public ownership is demonstrably not possible; and d) the harm or loss is outweighed by the benefit of bringing the site back into use.
- 10.49 **Paragraph 196 of the NPPF** states: Page 68 Where a development proposal will lead to less than substantial harm to the significance of a designated heritage asset, this harm should be weighed against the public benefits of the proposal including, where appropriate, securing its optimum viable use.
- 10.50 **Paragraph 197 of the NPPF** states: The effect of an application on the significance of a non-designated heritage asset should be considered in determining the application. In weighing applications that directly or indirectly

- affect non-designated heritage assets, a balanced judgement will be required having regard to the scale of any harm or loss and the significance of the heritage asset.
- 10.51 **The NPPF** makes a clear distinction between the approach to be taken in decision-making where the Proposed Development would affect the significance of designated heritage assets (listed buildings, conservation areas, Registered Parks and Gardens) and where it would affect the significance of non-designated heritage assets (buildings of local historic and architectural importance).
- 10.52 **The NPPF** also makes a clear distinction between the approach to be taken in decision-making where the Proposed Development would result in 'substantial' harm and where it would result in 'less than substantial' harm.
- 10.53 Case law indicates that following the approach set out in the NPPF will normally be enough to satisfy the statutory tests. However, when carrying out the balancing exercise in paragraphs 195 and 196, it is important to recognise that the statutory provisions require the decision maker to give great weight to the desirability of preserving designated heritage assets and/or their setting.
- 10.54 The Planning Practice Guidance notes which accompany the NPPF remind us that it is the degree of harm to the asset's significance rather than the scale of the development that is to be assessed.
- 10.55 The scheme would impact indirectly on heritage assets. These impacts are considered separately in the following sections.
- 10.56 Impacts are mainly focussed upon the setting of several heritage assets, including statutory Listed Buildings, Conservation Areas and non-designated Locally Listed, (Buildings of Merit). In order to fully assess the proposal scheme, officers have agreed the scope of supporting documents with the applicant. The applicant's statements submitted with the application, identifies the significance of designated/non-designated heritage assets within a study area surrounding the application site, within Hammersmith & Fulham.
- 10.57 In the first instance, the assessment to be made is whether the development within the setting of a designated heritage asset will cause harm to that designated heritage asset or its setting. If no harm is caused, there is no need to undertake a balancing exercise. If harm would be caused, it is necessary to assess the magnitude of that harm before going to apply the balancing test as set out in paragraphs 195 and 196 of the NPPF as appropriate.
- 10.58 **Local Plan Policy DC8 (Heritage and Conservation)** states that the council will conserve the significance of the borough's historic environment by protecting, restoring and enhancing its heritage assets. These assets include listed buildings, conservation areas historic parks and gardens, the

scheduled monument of Fulham Palace Moated site, unscheduled archaeological remains and buildings and features of local interest. When determining applications affecting heritage assets, the council will apply the following principles:

- a. the presumption will be in favour of the conservation, restoration and enhancement of heritage assets, and proposals should secure the long-term future of heritage assets. The more significant the designated heritage asset, the greater the presumption should be in favour of its conservation;
- applications affecting designated heritage assets, including alterations and extensions to buildings will only be permitted if the significance of theheritage asset is conserved or enhanced;
- applications should conserve the setting of, make a positive contribution to, or reveal the significance of the heritage asset. The presence of heritage assets should inform high quality design within their setting;
- d. applications affecting non-designated heritage assets (buildings and artefacts of local importance and interest) will be determined having regard to the scale and impact of any harm or loss and the significance of the heritage asset in accordance with paragraph 135 of the National planning Policy Framework;
- e. particular regard will be given to matters of scale, height, massing, alignment, materials and use;
- f. where changes of use are proposed for heritage assets, the proposed use, and any alterations that are required resulting from the proposed use should be consistent with the aims of conservation of the asset's significance, including securing its optimum viable use;
- g. applications should include a description of the significance of the asset concerned and an assessment of the impact of the proposal upon it or its setting which should be carried out with the assistance of a suitably qualified person. The extent of the requirement should be proportionate to the nature and level of the asset's significance. Where archaeological remains of national significance may be affected applications should also be supported by an archaeological field evaluation;
- h. proposals which involve substantial harm, or less than substantial harm to the significance of a heritage asset will be refused unless it can be demonstrated that they meet the criteria specified in paragraph 133 and 134 of the National Planning Policy Framework;
- i. where a heritage asset cannot be retained in its entirety or when a changeof use is proposed, the developer should ensure that a suitably

qualified person carries out an analysis (including photographic surveys) of its design and significance, in order to record and advance the understanding of heritage in the borough. The extent of the requirement should be proportionate to the nature and level of the asset's significance;

- j. the proposal respects the principles of accessible and inclusive design;
- where measures to mitigate the effects of climate change are proposed, the applicants will be required to demonstrate how they have considered the significance of the heritage asset and tailored their proposals accordingly;
- expert advice will be required to address the need to evaluate and conserve archaeological remains, and to advise on the appropriate mitigation measures in cases where excavation is justified; and
- m. securing the future of heritage assets at risk identified on Historic England's national register, as part of a positive strategy for the historic environment.
- 10.59 The Council's Supplementary Planning Guidance SPD is relevant, in particular Key Principles AH1 (Information Requirements for applications for consent affecting heritage assets); AH2 (Protection of Heritage Assets); CAG1 (Land Use in Conservation Areas); CAG2 (Urban Design in Conservation Areas) and CAG3 (New Development in Conservation Areas). These Key Principles provide guidance which seeks to ensure that heritage assets are conserved in a manner appropriate to their significance in accordance with the NPPF.

Application site – Heritage constraints

10.60 The application site is not located within a Conservation Area and does not feature any designated/non-designated heritage assets.

Approach to assessment of heritage and townscape

- 10.61 The assessment deals with heritage and townscape issues in two ways. Firstly, there is a review of the wider of wider townscape implications of the development; focussed in-part upon consideration of key heritage receptors. Secondly, the assessment reviews the impact of the development upon the character, significance and setting of heritage assets.
- 10.62 Given that the application site is not located in a Conservation Area and does not contain any listed buildings, the main considerations of the scheme relate to the impact of the development upon the setting of surrounding heritage assets. To support the assessment of these impacts, as discussed above, the applicant has submitted a fully detailed Heritage, Townscape and Visual Impact Assessment, (HTVIA) and a Planning Statement.
- 10.63 Details of the outcome of these assessments are considered below.

Townscape Assessment – Views

- 10.64 To assess the impact of the Proposed Development, the application includes a Heritage, Townscape and Visual Impact Assessment which assesses 27 views from an agreed selection of locations around the site. Within some of the images, wirelines have been used, where the degree of visibility or impact on the skyline is the most important part of the assessment. However, most of the studies are fully rendered representations of the proposed scheme which indicate the development and the design of the facades in its urban context.
- 10.65 Given the scale of recent developments both existing and consented as part of the regeneration of White City, the townscape impacts of the proposed development would be significantly reduced. The development would in many views be either screened or coalesce with existing large/tall buildings in the local area.

Westward facing Views

- 10.66 In majority of westward facing views, (particularly views within RBKC), the visibility of the proposal scheme would be limited. Existing tall buildings within the Imperial North Campus would largely screen the proposal, with limited glimpsed views of the top floors or side profile of the taller element of the scheme visible.
- 10.67 The scope of change would be negligible, and the impact of change would be neutral/beneficial.

Northward facing Views

- 10.68 Within northward facing views, the development would have some visibility particularly within those views along Wood Lane, in these views the presence of other tall/large buildings would limit the extent of townscape impacts and where visible the scheme would introduce a new marker to the north of Wood Lane, balancing the composition with 88 Wood Lane.
- 10.69 The scope of change would be moderate and the impact of change neutral/beneficial.

Southward facing views

- 10.70 Within southward facing views, particularly those from Scrubs Lane the development would have additional visibility. However, cumulatively this visibility would be in the foreground of the consented Gateway developments, therefore the extent of impact would be limited. In these views the development would serve to balance and provide a more gradual transition from the 88 Wood Lane development, the tallest development in the local area.
- 10.71 Within more immediate views, from Du Cane Road and Pioneer Way, the proposed scheme would have a more notable impact upon local views. However, given the presence of the existing 88 Wood Lane development in

the background of these views, and the stepped massing of the proposals from 7 to 18 storeys, this impact is not considered to be harmful and would provide a gentler transition between the 2-5 storey context of the site and the 36 storey tall building occupying the background within this setting.

10.72 The scope of change would be moderate and the impact of change neutral/beneficial.

Eastward facing views

- 10.73 In many eastward facing views of the development the proposal scheme would be viewed in the foreground of the Eighty-Eight Wood Lane development and would generally coalesce with the existing tall building. The building would balance and provide a gentler transition between this building and the predominant foreground residential context of views.
- 10.74 The scope of change would be moderate and the impact of change neutral/beneficial.
- 10.75 Townscape impacts of views within the local area have been considered, and it is considered that the impact upon views would be largely neutral / beneficial.

Impacts on Heritage Assets

10.76 The proposal site is not situated within a Conservation Area and does not feature any designated/non designated heritage assets. Given the scale and massing of the Proposed Development, there is a need to consider wider impacts upon the setting, character and significance of surrounding Conservation Areas and heritage assets.

Heritage Assets - Conservation areas

- 10.77 Based upon due consideration of the Planning Statement, Heritage, Townscape and Visual Impact Assessment (HTVIA) submitted in support of the application, assessment of the impact upon the following Conservation Areas is required:
 - Wood Lane CA
 - Old Oak and Wormholt CA
 - Oxford Gardens/St Quintins CA RBKC
 - Kensal Green Cemetery CA RBKC

Wood Lane CA

10.78 Wood Lane Conservation Area was designated in March 1991. This was in recognition of the special interest and significant contribution to the evolution of the character of the area mainly focussed upon the BBC Television Centre, (Grade II Listed). Recently the Conservation Area has been subject of significant change through ongoing development and intensification as part of the regeneration of White City, a designated regeneration area. As such, several large and tall buildings now occupy the eastern potions of the Conservation Area. Recent redevelopment of the Television Centre site has followed a carefully considered approach which retains the significance and special character of asset and its forecourt.

- 10.79 The setting of this Conservation Area varies significantly, featuring a mixture of post-war developments including the White City Estate and several modern developments including the Westfield, White City Living and Gateway campuses. Within this setting large/tall buildings occupy several mid-range/background views of the area.
- 10.80 The contribution of setting to the significance of the asset is also varied. The area around Television Centre and its forecourt is well preserved overall. However, the wider setting of the Conservation Area has been subject to significant change and impacts as part of recent developments have been considered as part of the assessments of individual planning applications.

Assessment of Impact

- 10.81 As discussed above, the contribution of the surroundings to the significance of the Conservation Area is limited following recent developments within the setting of this asset. he proposed development would follow this approach with the proposal scheme intervisible within the background of views of the Conservation Area. In many of these views other developments, both existing and consented would limit the extent of visibility of the proposal. In views and vistas where the proposal is visible, this would not result any detriment impact upon the setting of the heritage asset overall.
- 10.82 In conclusion, it is considered that the development would not result in any harm to the setting and significance of the Wood Lane Conservation Area.

Old Oak and Wormholt CA

- 10.83 The Old Oak and Wormholt Conservation Area was designated in May 1980. The significance of the Conservation Area is largely focused upon the grain, layout and character of residential estates of Old Oak and Wormholt. These estates are notable examples of the suburban extension of London and high quality, planned early twentieth century public housing. The estates have distinctive 'cottage garden' character and garden suburb architecture; complemented by open areas and soft landscaping. The Westway environs have a slightly different character to the more structured and complete Old Oak and Wormholt Estates.
- 10.84 Generally, the setting of the Conservation Area varies significantly, featuring a variety of post-war housing developments, Wormwood Scrubs prison and Hammersmith Hospital Campuses. The wider setting of the area also features the recent and ongoing development of the Imperial North Campus. Consequently, the contribution of setting to the significance of the asset is also varied. Whilst the estates themselves are well preserved and are complemented by the character of other post-war housing developments, other more recent developments have a distinctive and contrasting appearance to that of the Conservation Area. However, the character and appearance of the estates remains clearly legible overall.

Assessment of Impact

10.85 The proposal scheme would be visible in several background views of the Conservation Area, mainly from the Westway area, in these views the development would generally be situated in the foreground of existing tall buildings occupying the Imperial North Campus, as such the building form would coalesce with the existing buildings. Although visible within these background views, given that these elements of setting already clearly contrast with the well-preserved character of the Conservation Area, the development is not considered to result in any harmful impact upon the setting of the Conservation Area.

Oxford Gardens/St Quintin's CA - RBKC

10.86 Oxford Gardens/St Quintin's Conservation Area was designated by RBKC in April 1975. The special character and significance of the Conservation Area is focussed upon the layout, form and character of residential terraces of the area, predominantly within the Victorian period. This is a large Conservation Area which features a variety of character areas. The setting of the Conservation Area, particularly to the south-west has varied significantly from this character, featuring the Westway and more recently the development of the Imperial North Campus.

Assessment of Impact

- 10.87 Based upon due consideration of the HTVIA submitted with the application, the proposal scheme would have negligible visibility from the setting of this Conservation Area and would in many views be screened by developments within the Imperial North Campus.
- 10.88 Consequently, it is considered that the development would not result in any harm to the setting and significance of the Oxford Gardens/St Quintin's Conservation Area.

Kensal Green Cemetery CA - RBKC

10.89 Kensal Green Cemetery Conservation Area was designated by RBKC in October 1984. This was in recognition of the special interest and significant contribution as an influential example of a cemetery laid out in the garden or pleasure ground style (1833) and is a Registered Historic Park and Garden (grade I). The cemetery was London's first commercial garden cemetery, established by Act of Parliament in July 1832 and has an extensive and complex layout that survives largely intact. The setting of this Conservation Area varies significantly, with several clusters of large/tall buildings occupying background views of the area. However, the character and appearance of the Conservation Area is well preserved overall.

Assessment of Impact

10.90 Based upon due consideration of the HTVIA submitted with the application, the proposal scheme would have some visibility from the setting of this Conservation Area. In many views the development would appear as a background feature in a similar manner to other developments, (both existing and consented), across the White City area. In many views the development would be partially screened by these developments. In this setting, the

- immediate and foreground setting of the Conservation Area would remain preserved.
- 10.91 Consequently, it is considered that the development would not result in any harm to the setting and significance of the Kensal Green Cemetery Conservation Area.
 - <u>Heritage Assets Statutory Listed buildings and Locally Listed (Buildings of Merit)</u>
- 10.92 There are several listed buildings and Locally Listed, Buildings of Merit in the vicinity of the site, the setting of which may be affected due to a potential inter-visibility with the Proposed Development.
- 10.93 The heritage assets which require assessment are as follows:
 - The Grade II listed Burlington Danes School
 - The Grade II listed BBC Television Centre
 - White City London Underground Station a Locally Listed, Building of Merit

Assessment of Harm

- 10.94 As discussed above, the application is supported by a Heritage, Townscape and Visual Impact Assessment, (HTVIA) which fully reviews the significance and contribution of the setting of each of the assets identified above. The assessment also describes the potential level of harm to each of these assets. The setting of each of these assets has been subject to significant change as part of the ongoing regeneration of White City. Nonetheless, the character and special interest of these assets and their setting remain preserved overall.
- 10.95 Officers have reviewed and considered this assessment in detail. Given the distances between these assets and the application site, coupled with the scale and nature of intermittent developments, officers would agree with the conclusions of the HTVIA. Whilst the tall building proposed would be visible within the within the setting of adjacent heritage assets, the character and appearance of these assets and their setting would be preserved overall. Given the distances between the proposed development and these assets, (alongside intervening developments), the impact of visibility upon the setting of each asset would be limited and as such, officers do not consider that the development would result in any harm to the setting or significance of these heritage assets. As such the development would be considered acceptable having regard to and applying the statutory provisions in Section 66 and 72 of the Planning (Listed Buildings and Conservation Areas) Act 1990.

Design, Heritage, and Townscape Conclusion

10.96 The proposed scheme represents an opportunity to optimise development of a partially vacant site in accordance with the London Plan and Council's Local Plan policies. The site currently fails to contribute positively to the

permeability, legibility, and identity of the local area overall and the proposed scheme provides considerable potential to address these issues.

Urban Design and Heritage Balance:

- The application site is not located within an area identified for a tall building and as such there would be conflict with Local Plan policy DC3 overall and part of London Plan Policy D9. However, officers conclude that the Proposed Development would not result in a disruptive and harmful impact on the skyline and would comply with the impact framework of London Plan Policy D9 and with Policy D9 considered as a whole.
- The proposed scale and massing of the proposal is not considered to result in any harm to the setting or significance of nearby heritage assets.
- The development would have some intervisibility in localised townscape views however the impact upon these views would be neutral to beneficial overall.
- The configuration, design and materiality of the proposed development is thought to be well considered and would provide a high-quality development which would enhance the appearance of the local area, complementing the character of other tall buildings in the local area.
- The proposed buildings would provide substantial environmental benefits to future occupiers and the wider locality by way of providing enhanced pedestrian routes protected by the built form, and by substantial urban greening and landscaping.
- 10.97 Officers have assessed the impact of the proposal on the heritage assets and consider that for the reasons summarised above it is appropriate to grant planning permission having regard to and applying the statutory provisions in Section 66 and 72 of the Planning (Listed Buildings and Conservation Areas) Act 1990. The proposal is also in line with national guidance in the NPPF and strategic local policies on the historic environment and urban design. In summary, it is considered that by optimising the use of the site to provide a development of this scale it is possible to provide the number of significant important benefits outlined above. Although some elements of conflict with policy have been identified above, overall, the Proposed Development is considered acceptable having regard to the NPPF, Policies D3, D4, D6, D8, D9 and HC1 of the London Plan (2021) and Policies DC1, DC2, DC3, DC4, DC7 and DC8 of the Local Plan (2018).

11.0 HIGHWAYS AND TRANPSORT

11.1 **The NPPF** requires that developments which generate significant movement are located where the need to travel would be minimised, and the use of sustainable transport modes can be maximised; and that development should protect and exploit opportunities for the use of sustainable transport modes for the movement of goods or people. All developments that will generate

- significant amounts of movement should be required to provide a travel plan, and the application should be supported by a transport statement or transport assessment so that the likely impacts of the proposal can be assessed.
- In determining this application, consideration has been given to the requirements of Policies GG2, GG3, T1, T2, T4, T5, T6, T6.1, T6.5 and T7 of the London Plan, as well as the Healthy Streets for London strategy, published by TfL, in assessing the effects on the local highway network along with the proposed car parking, cycling parking and servicing requirements. London Plan Policy T6 sets out the intention to encourage consideration of transport implications as a fundamental element of sustainable transport, supporting development patterns that reduce the need to travel or that locate development with high trip generation in proximity of public transport services. The policies also provide guidance for the establishment of maximum car parking standards in relation to blue badge parking at Policies T6.4 and T6.5. London Plan Policy T5 sets out the requirements for cycle parking in accordance with the proposed use.
- 11.3 Policies T1, T2, T3, T4, T5 and T7 of the Local Plan which relate to traffic impact/transport assessments, car parking standards, cycle parking, encouraging walking have been considered. Policy CC7 sets out the requirements for all new developments to provide suitable facilities for the management of waste. Planning SPD (2018) Key Principles WM1, WM2, WM7 and WM11 are also applicable which seek off-street servicing for all new developments.
- 11.4 A Healthy Streets Transport Assessment (TA) and additional supporting information has been submitted with the revised proposals, setting out the proposed transport strategy in accordance with Local Plan Policy T2. This includes a revised trip generation to reflect the changes to the scheme.
- 11.5 The Transport Assessment provides a full review of the existing factors and the impact of the proposal on the local highway and public transport networks. Framework Travel Plan has been submitted and set out measures to encourage the use of sustainable transport. A Framework Delivery and Servicing Management Plan and draft Construction Traffic Management Plan is included in the appendices. A standalone outline Construction Logistics Plan (CLP) accompanies the application. Refuse and recycling details are provided within the Design and Access statement.

Site Accessibility

- 11.6 The application site is bounded to the east by Wood Lane, a designated London Distributor Road, and a key link to the strategic route network. In comparison, Pioneer Way is a private road (owned by WPH), providing pedestrian and vehicular access to existing housing opposite the London Underground railway lines. There is a turning head at the eastern end of Pioneer Way that is used to allow vehicles to turn and egress in forward gear.
- 11.7 The site is well served by public transport and as such has a public transport accessibility level (PTAL) of 6a, which is classified as 'excellent' in terms of its

proximity to the public transport networks, service availability and walking time to public transport, with numerous bus routes and White City and Wood Lane stations located a short distance from the site. There is a bus lane (and a bus stop) located outside the site frontage on Wood Lane (northbound). A further bus stop serving southbound services is located slightly further north, on the opposite side of Wood Lane outside the Imperial College campus. Both bus stops serve five routes with alternative routes/stop located close to the site.

- 11.8 The site is within Controlled Parking Zone (CPZ) 'N', which operates restricted parking Monday to Saturday 9:00am 5:00pm and adjacent to 'NN' which is under the same restrictions. The nearest car club bay (Zipcar) is located on Oxford Gardens approximately 1.1 kilometres (14 minutes' walk) to the east of the site. This is considered to be in compliance with London Plan Policy 6.1 and Local Plan policy T3.
- 11.9 Proposals for TfL's Improvement Scheme between Wood Lane and Notting Hill Gate has undergone consultation, but no set proposals are in place or have been consented. The potential scheme includes a two-way cycle route on Wood Lane.

Access

11.10 The existing vehicular access via Wood Lane is proposed to be closed off as part of the development. Vehicular access for residents with blue badge parking spaces within the development would be provided via Pioneer Way. Servicing and delivery vehicles would serve the site from either Wood Lane or Pioneer Way. Cycle access would be provided via both Pioneer Way and Wood Lane. Most of the cycle storage facilities would be located on the lower ground floor and therefore cyclists travelling to/from Wood Lane would utilise the new ramp access along the northern extent of the site, incorporated into the proposed public realm. Pedestrian level access would be provided around the extent of the site, utilising the proposed ramp/stepped access incorporated into the proposed landscaping works.

Trip Generation

- 11.11 The applicant has submitted trip generation information for each of the three proposed uses. A review of the levels of weekday peak hour traffic movements generated by the existing and proposed developments have been carried out to reflect the revised scheme. The existing trip generation (36 WPH flats and offices) is relatively low. As the proposed development is relatively car free and residents will not be able to park at the site, the modal share for vehicle movements is also low, with expected vehicle movements to be generated by the four disabled bays, deliveries/servicing and trips from visitors. The proposals would result in an increase of 8 two-way vehicle (i.e. car driver, motorcycle, and taxi) movements in the busiest peak hour. In addition, an increase of 77 daily two-way vehicle movements which roughly equates to an average of approximately 7 vehicles every hour (across a 12-hour period) is expected from the development.
- 11.12 The trip generation show an increase of 143 daily two-way vehicle movements which roughly equates to an average of approximately 12

vehicles every hour. In terms of the impact on public transport, the proposal would generate between 75-84 two way trips by underground and 52-59 two way trips by bus. It is considered that these movements can be accommodated by the existing infrastructure.

- 11.13 The largest proportions of trips will be by public transport (underground or bus) or on foot. The assessment shows 36.2% of the predicted daily trips would be by underground, with 50% expected to use the Central line. Most of the trips generated by the development will be by other modes of travel including walking cycling and buses, and other mitigation has been secured to enhance infrastructure in the vicinity of the site to support these other modes of transport. It is however considered that the existing Underground transport capacity and bus routes should satisfactorily accommodate any demands generated from the proposed development.
- 11.14 Transport for London (TfL) have advised they are progressing an improvement scheme at White City London Underground station to provide step-free access to the Central Line and additional station capacity. Developer contributions are being sought towards these infrastructure upgrades from developments in the vicinity of the station. TfL set out that the delivery of this scheme would form a crucial part of the infrastructure serving the Opportunity Area as identified by London Plan Policy T1. The revised TA estimates that 463 additional two-way London Underground daily trips would be generated by the proposed scheme, of which 50% are expected to use the Central Line. On this basis, a contribution of £231,500 is sought by TfL towards the station enhancement scheme, to mitigate the impact of the development in accordance with London Plan Policies T3 and T4. TfL confirm that the additional bus trips generated by the development are low and do not necessitate any mitigation.
- 11.15 Whilst the station improvement scheme are welcomed and supported by the Council, the analysis of the predicted trip generation and trip distribution, demonstrates that the additional trips generated by the proposed development can be accommodated and would not impact on capacity during the peak hours. It is considered that Transport for London's request for a financial contribution towards White City London Underground station does not meet the requisite planning tests, in that there would be no material increase in demand for this infrastructure relative to the site's use.

Bus Stop

11.16 The existing bus stop comprises a shelter and pole arrangement. The construction of the development would entail closure of the footway and bus lane fronting the site and relocation of the bus stop. The need to manage the impact of the proposals on bus movements and bus infrastructure during the construction and on operation will need to be addressed as part of the Construction Logistics Plan. Consideration to the final design and location of the replacement bus stop on completion of the development will be given under the S278 works.

Car Parking

- 11.17 **London Plan Policy T6 (Car parking)** together with Policy 6.1 states that car-free development should be the starting point for all proposals in places that are (or are planned to be) well-connected by public transport, with developments elsewhere designed to provide the minimum necessary parking. Car-free development has no general parking but should still provide disabled persons parking in line with Part E of this policy.
- 11.18 Local Plan policy T4 (Vehicle Parking Standards) states that: "The council will only consider the issuing of permits for on street parking in locations where the PTAL level is considered 2 or lower (TfL's public transport accessibility level)." Local Plan Policy T5 (Blue Bade Parking Provision) sets out that off street car parking for Blue Badge Holders is a requirement in residential development if vehicular access is available.
- 11.19 The application involves the removal of the existing car park arrangements off Wood Lane. With exception of four blue badge car parking spaces, provided at lower ground floor level in an external under croft off Pioneer Way, the proposed development is proposed to be car-free. This responds to the location's high PTAL rating and is in line with London Plan Policy T6 which aims to encourage future households to adopt sustainable travel patterns.
- 11.20 All 4 accessible car parking spaces would be fitted with electric (active) vehicle charging points from the outset and would be in proximity to the core (lifts) of the buildings. This would be secured by condition. The design of the on-site car parking bays would meet requirements set in Local Plan Policy T5 and Key Principle TR6 of the Planning Guidance SPD.
- 11.21 Despite a reduction in the total number of residential units in the revised submission, the proposed accessible parking spaces have remained the same. The level of blue badge car parking provision does not strictly meet the standards set out in London Plan Policy T6 for standard residential uses. This does not take into account that the co living is a sui generis use and not a standard C3 residential use and there are no specific parking standards for co-living uses. The proposal equates to approximately 1.5% of the total number of 'dwellings' on the site which is below the minimum requirement of 3% from the outset, set out in policy T6.1 of the London Plan. The policy also requires details of how the remaining bays up to 10% per cent of dwellings if requested could be provided if required as designated disabled persons parking in the future.
- 11.22 Officers consider that the level of parking provision is acceptable in this instance, insofar that the site is in an accessible location, there are existing site constraints, consideration given to current levels of blue badge holders in the borough. TfL have also concurred with this view. The provision of disabled persons parking bays will be regularly monitored and reviewed by a Car Parking Management Plan to ensure the level is adequate and this would be secured by condition to appraise this once the development is operational.

11.23 In accordance with Local Plan Policy T4, car parking permit free measures would be applied to the whole development. All occupiers except for blue badge holders would not be entitlement to parking permits from the Council. To ensure that occupiers are informed, prior to occupation, of such restrictions this would be secured by the S106 agreement. Travel plans will further be required to demonstrate a commitment to encouraging the use of sustainable and active modes of transport through all best practicable measures. Overall, it is considered that the parking arrangements for the proposals are satisfactory and would not result in any overspill parking demand due to existing restrictions and opportunities to travel by non-car modes.

Cycle Parking

- 11.24 London Plan Policy T5 (Cycling) and Local Plan Policy T3 (Increasing and promoting Opportunities for Cycling and Walking), seeks to develop and promote a safe environment for cyclists across the borough to encourage residents and businesses to consider these modes. Policy T3 seeks to increase and promote opportunities for cycling through the provision of convenient, accessible, and safe secure cycle parking within the boundary of the site. Appendix 8 of the Local Plan seek to ensure that satisfactory cycle parking is provided for all developments.
- 11.25 The proposed development would provide a total of 320 cycle-parking spaces of which 308 would be long stay (209 co-living; 91 residential and 8 for the office use) and 12 would be short stay. 20 cycle spaces would be accessible. The long stay cycle parking spaces would be provided in store located at lower ground floor level, close to the entrance of each building, in secure and sheltered locations with access via Pioneer Way or Wood Lane, meeting the requirements set in Local Plan Policy T3, Appendix 8 and the London Plan.
- 11.26 Cycle stores for the co-living and residential occupiers would be provided at lower ground level, with step-free access from Wood Lane to Pioneer Way. Additional cycle spaces for the office use are provided off the lobby at ground floor level. The 12 short term cycle spaces for all the uses which would be in a communal space to the north of the site. Final design of cycle stands would be subject to final approval.
- 11.27 Given the site constraints, it is not feasible to provide a policy compliant quantum of cycle parking and meet all the design requirements of the LCDS (London Cycling Design Standards) as required in the London Plan. The proposals instead has given priority to achieving a compliant amount of cycle provision on site, ensuring that sustainable transport modes are maximised in the design. It is considered the proposed scheme is acceptable on this basis. Easily accessible spaces would be provided in the form of Sheffield stands. Stands at the end of rows would provide extra space to accommodate non-standard cycles. Officers consider that a good range of cycle spaces accommodating a variety of different cyclist would be provided. Approach to accessible cycle parking is proposed to be step-free along wide corridors and would involve passing through no more than two sets of wide doors. Officers consider the quantity of cycle parking is policy compliant, in accordance with London Plan policy T5, and Local Plan Policy T3.

Active Travel Zones & Healthy Streets

- 11.28 An Active Travel Zone assessment (ATZ) has been undertaken on three routes to key destinations around the site, including Hammersmith Hospital, White City and Wood Lane underground stations and Westfield beyond and Imperial College Campus. The ATZ identifies several small-scale measures that could enhance the pedestrian environment on these routes and encourage active travel. The ATZ should also assess women's safety, including at night, reviewing factors such as the levels of lighting and passive surveillance in place on Pioneer Way.
- 11.29 The existing pedestrian infrastructure in the surrounding area is defined to be of a suitable standard. The most direct route to White City Station is however via a series of busy signalised cross over points on Wood Lane and improvements to routes and to facilitate walking could be incorporated. A TfL Improvement Scheme which includes Wood Lane is still at the consultation stage. Together with a two-way segregated cycle route, proposals also include new and upgraded pedestrian crossings to make streets more welcoming. A contribution towards works would be secured via the S106 agreement.

Travel Plans

- 11.30 The Applicant is committed to implementing Travel Plans, to actively encourage both residents and visitors of the proposed development to use non-car modes of travel and ensure the sustainability of the development. The objectives of the Travel Plans are to ensure that the development does not impact on the safety or amenity of adjacent residents or employees of businesses near the development.
- 11.31 A framework Travel Plan has been submitted alongside the transport assessment which sets out the objectives and measures to be incorporated in a full Travel Plan which would aim to target both residents, staff and guests. The travel patterns of residents, employees and office employees would be influenced by the predominantly car free nature of the development. The Council's highways officer is satisfied with the framework document and recommends a full Travel Plan in line with Transport for London guidance, together with allowance for periodic monitoring by the Council, and revision if necessary. The framework Travel Plan seeks to manage the predicted sustainable travel patterns to and from the site and to increase the sustainable travel mode share in place of cars, taxis and private hire vehicles. As part of any S106 agreement, a more detailed Travel Plan for the different elements of development would be subject to ongoing monitoring and review, to encourage users of the development to travel by sustainable modes other than the car. It is considered that there is capacity within the existing public transport network to accommodate the trips proposed from this development. Officers welcome the provision of a Travel Plan in support of the proposal for sustainable travel for occupiers of the development. A Construction Workers Travel Plan would also be required with a monitoring fees of £5,000 per annum until completion of works to be secured through the S106 agreement.

London Underground infrastructure protection

11.32 It has been confirmed that given the proximity to the London Underground tracks running immediately southwest of the site, a condition is requested by London Underground for the necessary infrastructure protection for both construction phase. This is secured in the recommendation.

Servicing/Delivery and Refuse

- 11.33 Local Plan Policy CC7 seeks for all developments to have suitable facilities for the management of waste generated by the development. Key Principle TR27 of the Planning Guidance SPD seeks off-street servicing for all new developments.
- 11.34 All refuse, and recycling would be collected via Pioneer Way. Refuse vehicles would manoeuvre via Pioneer Way utilising an existing turning head adjacent to the site so vehicles can move out of Pioneer Way in a forward gear. It is anticipated that given the small space of the office, refuse collection would be undertaken directly from Wood Lane.
- 11.35 A Framework Delivery and Servicing Management Plan (DSMP) has been prepared as part of the application and provides details of the proposed delivery arrangements for the development. Deliveries are only expected to take place on Wood Lane within the current permitted loading hours (before 0700 hours, between 1000 and 1600 hours and after 2000 hours). Outside these times, deliveries would be expected to take place via Pioneer Way. Larger deliveries are also expected to be received at lower ground floor level from Pioneer Way. The Delivery and Servicing Plan would be secured by condition.
- 11.36 The applicant has submitted a draft delivery and servicing plan and include a swept path analysis for refuse vehicles in Pioneer Way. Adequate refuse storage for both the residential, Co Living and office elements are provided within clearly defined areas on the site. The Council's highways officer raises no objections in principle to this document, which provides detail on the operational servicing of the premises.
- 11.37 A detailed Waste Management Strategy would be conditioned aimed to comply with Local Plan Policy CC7 and include requirements to provide suitable waste and recycling storage facilities and minimise waste and provide convenient facilities to enable occupiers to separate, store and recycle their waste. After mitigation measures have been implemented, it has been estimated that the demolition and construction work related to the proposed development would result in an effect significance of negligible.

11.38 **Demolition and Construction Works**

Alongside and Outline Construction Environmental Management Plan (OCEMP), the proposed construction works are presented in an outline Construction Logistic Plan (OCLP) provided in the TA and ES appendices, in accordance with Policy T7 of the Local Plan. The demolition, construction and fit out works are estimated to take approximately 30 months and based on a sequence and logistics of the site. This would include enabling works to

prepare the site for construction and include the erection of temporary hoardings to screen the site. One tower crane and platform is proposed and would be erected after demolition and excavation works. The construction of the development would entail a gated loading area alongside the western edge of Wood lane. Due to the site's constraints it is anticipated that on site office and construction accommodation would be provided in the form of cabins in the form of a gantry, extending outside the site, over the public footpath/bus lane on Wood Lane. To implement the development, a section of the bus lane and footway would be required to be temporarily closed off, and the existing bus stop would need to be relocated further north during this temporary period. Further liaison with the borough's highway officers and TfL will be required to ensure that the impact of these works will be minimised as far as possible.

- 11.39 The site would be accessible from the west bound A40 or Wood Lane. Estimated numbers of Heavy Goods Vehicles (HGV's) and Light Good Vehicles (LGV's) are provided in the ES. The maximum number of daily 2-way HGV and LGV movements deliveries per day during the construction phase is estimated at 90 in total over a two month period and 87% of these are expected to be HGV two way movements. Due to the site's constraints, and development works taking place on the opposite side of Wood Lane, vehicle movements will have to be carefully scheduled and monitored to avoid simultaneously vehicle trips.
- 11.40 Final documents will be required to include updated construction vehicle routing, updated construction vehicle numbers, and other matters relating to traffic management to be agreed. The document at this stage identifies preliminary proposals to manage the demolition and subsequent construction processes, including details regarding environmental and amenity mitigation. site logistics, traffic management and routing, health and safety, community liaison etc. To minimise the likelihood of congestion during the construction period, strict monitoring and control of vehicles entering and exiting, and routing and travelling to and from the site, would need to be implemented through the CLP. A final plan of proposed routes to and from the site is required with the submission of the detailed CLP in agreement with the contractor to regulate deliveries and eliminate bottle necks on surrounding roads. At this early stage, the information has yet to be fully finalised, and the updated documents need to be developed in compliance with TfL guidelines. The documents relating to demolition/construction logistic programming would be secured by conditions. A condition is also recommended to protect London Underground infrastructure during the proposed works given the proximity of the Central Line to the site.
- 11.41 Subject to the submission of the required documents by condition or obligation and the mitigation to the impacts of the development required by way of legal agreement, officers consider that the proposed development would be acceptable and in accordance with London Plan Policies 6.1, 6.3, 6.10, 6.11 and 6.13 and Local Plan policies T3, T4, T5, T7 and CC7.

12.0 ENVIRONMENTAL CONSIDERATIONS

- 12.1 The following environmental impacts have been assessed within the ES and supporting planning application documents.
 - Flood Risk and Drainage
 - Energy and Sustainability
 - Air Quality
 - Ground Contamination
 - Noise and Vibration
 - Light Pollution
 - Archaeology
 - Arboriculture, Ecology and Biodiversity
 - Wind Microclimate
- 12.2 The below sections comprise a planning assessment of the development impacts against adopted planning policies, supplementary planning guidance and the National Planning Policy Framework.

Flood Risk

- 12.3 **The NPPF** seeks to meet the challenge of climate change, flooding, and coastal change by supporting the transition to a low carbon future in a changing climate taking account of flood risk and coastal change.
- 12.4 London Plan Policies SI 12 (Flood risk management) and SI 13 (Sustainable drainage) outline strategic objectives in relation to flood risk management and sustainable drainage. Local Plan Policy CC2 requires major developments to implement sustainable design and construction measures, including making the most efficient use of water. Local Plan Policies CC3 (Minimising Flood Risk and Reducing Water Use) and CC4 Minimising Surface Water Run-Off with Sustainable Drainage Systems) contain similar requirements designed to assess and mitigate against the risk of flooding and integrate surface water drainage measures into development proposals.
- 12.5 In compliance with the requirement of Local Plan Policy CC3, a Flood Risk Assessment (FRA) and addendum have been prepared and are included with the revised application. The site is located within the Environment Agency's Flood Zone 1 which indicates a 'very low' risk to surface water flooding from the Thames. The site benefits from the River Thames flood defences, which are protected up to a 1 in 1000-year standard. There is however a small area to the south of the site identified as having a 'high risk', as is the Central Line embankment to the south. Other potential flood risks for the site are from surface water, the sewers and ground water.
- 12.6 With regards to sewer flood risk, the FRA notes that the sewer closest to the site is in Wood Lane which falls to the north and therefore should the sewer flood, it is considered that the flooding would be directed away from the site. Groundwater has been assessed as part of the FRA and found to be present on-site although it was over 7m below ground level. The FRA Addendum:states that sewer flooding is very unlikely and no specific

mitigation is included, that structural waterproofing will be included to manage groundwater, but no design are details provided at this stage, commit to green and brown roofs being provided on all flat roofs (that are not designed as communal areas) which will be maintained in line with CIRIA SuDS Manual guidance, confirm no blue roof included but rainwater harvesting will be included as referenced in the Sustainability Statement and confirm that additional landscape based measures such as rain gardens will be included "across the site".

12.7 Thames Water raise no objection to the proposal subject to conditions/informatives. Similarly the Environment Agency do not object to the proposal. FRA Addendum are considered acceptable. At this stage officers consider that the most appropriate approach would be to condition the submission of a revised FRA which includes full details of the proposed flood mitigation measures, including those to protect the lower ground level and full details of the surface water management strategy, in order to demonstrate how measures prioritised in the Drainage Hierarchy have been maximised on the site to reduce discharges of surface water to the sewer network to no more than 2l/s.

Drainage

- 12.8 A Sustainable Drainage System (SuDS) and Foul Water Strategy has been prepared in support of this planning application. A range of SuDS measures are proposed across the site to reduce flood risk. These include green roofs, permeable paving, rain gardens and rain harvesting, and the inclusion of an 8,000 litre tank on the roof of the WPH building, with water collected to be used for the irrigation of the ground floor planted areas.
- 12.9 The surface water drainage strategy would reduce flood risk by restricting surface water flows to 2 litres per second for all storms up to the 1 in 100-year event (plus a 40% allowance for climate change). This would represent a significant (97%) improvement on the existing site. This would be achieved through a combination of green roofs and below ground attenuation storage tanks. This approach is acceptable and, overall, considering the site circumstances and constraints, the proposals comply with the drainage hierarchy and are in accordance with London Plan Policy SI12.
- 12.10 Although the proposals are considered acceptable in principle, officers consider that some elements of the proposals require some further detailed design work. The SuDS features will include rainwater harvesting, green and brown roofs and use of landscaped based features such as rain gardens and other features to minimise reliance on the attenuation tank that is also required.
- 12.11 Subject to the inclusion of conditions requiring the submission of a Surface Water Drainage Strategy and an updated Flood Risk Assessment officers consider that the proposed approach would be acceptable and in accordance with Policies SI12 and SI 14 of the London Plan and policy requiring flood risk assessment and development to mitigate flood risk, Policies CC3 and CC4 of the Local Plan which requires development to minimise future flood risk.

Energy and Sustainability

- 12.12 London Plan Polices SI 2 (Minimising greenhouse gas emissions), SI 3 (Energy infrastructure), SI 4 (Managing heat risk) require development proposals should minimise carbon dioxide emissions and exhibit the highest standards of sustainable design and construction, they should provide on-site renewable energy generation and boroughs should seek to create decentralised energy network.
- 12.13 **Policies SI 2 and SI 3** set out how new development should be sustainable and energy saving. **Policy SI 2** seeks to extend the extant requirement on residential development to non-residential development to meet zero carbon targets. It maintains the expectation that a minimum reduction of 35% beyond Building Regulations to be met on site (10% or 15% of which should be achieved through energy efficiency for residential development, and non-residential development). Where it is clearly demonstrated that the zero-carbon target cannot be met on site, the shortfall should be provided through a cash in lieu contribution to the borough's carbon offset fund, or off-site provided an alternative proposal has been identified and delivery is certain.
- 12.14 **Policy SI 3** states that within Heat Network Priority Areas, which includes the site, major development proposals should have communal low-temperature heating systems in accordance with the following hierarchy:
 - a). Connect to local existing or planned heat networks
 - b). Use zero-emission or local secondary heat sources (in conjunction with heat pump, if required)
 - c). Use low-emission combined heat and power (CHP) (only where there is a case for CHP to enable the delivery of an area-wide heat network, meet the development's electricity demand and provide demand response to the local electricity network)
 - d). Use ultra-low NOx gas boilers.
- 12.15 Policy SI 4 requires development proposals to minimise adverse impacts on the urban heat island through design, layout, orientation, materials, and the incorporation of green infrastructure. This should be demonstrated by following the cooling hierarchy along with an assessment using The Chartered Institution of Building Services Engineers (CIBSE) guidance on assessing and mitigating overheating risk in new developments, using TM59 and TM52 for domestic and non-domestic developments, respectively.
- 12.16 Local Plan Policy CC1 (Reducing Carbon Dioxide Emissions) requires all major developments to implement energy conservation measures with a view to reducing carbon dioxide emissions. The policy, however, refers to the previous version of the London Plan and as such has been partly superseded by the more up to date requirements contained in the new London Plan.

 Local Plan Policy CC2 (Sustainable Design and Construction) seeks to ensure the implementation of sustainable design and construction measures

- by implementing the London Plan sustainable design and construction policies.
- 12.17 An Energy Strategy has been provided with the application as required. As the scheme is a major development, the proposals are required to comply with the London Plan's zero carbon requirement. The Energy Assessment sets out how efficiency and low/zero emission technologies are proposed be integrated to reduce the new development's CO2 emissions. The statement sets out that the proposals would integrate the following sustainability measures within the scheme.
- 12.18 The London Plan Energy Hierarchy has been used to guide the design to minimise energy use and reduce associated CO2 emissions. Energy efficiency measures have been integrated to make use of natural daylight and solar gain where possible, insulation levels have been increased beyond Building Regulation minimums and high levels of airtightness have been provided. Renewable energy will be used on-site in the form of Air Source Heat Pumps (ASHPs) to provide heating and hot water. Inclusion of PV panels has been considered but space within the development is limited and the roof areas which could be designed for PV installations are occupied by the Heat Pumps and residential amenity space. The residential element of the proposals are calculated to reduce emissions by 14% using energy efficiency measures alone, which meets the London Plan minimum of 10%. However, the co-living and office space components are calculated to produce a 6% and 8% improvement in emissions respectively through energy efficiency measures. This does not meet the 15% London Plan improvement target for non-residential uses. The office layout represent a trade-off between providing a good daylight levels required for health and well-being of the occupiers of this use and carbon performance. The scheme has been designed to be as energy efficient as possible given the site's limitations, through passive means as well as the inclusion of the Air Source Heat Pumps (ASHPs). However, given the site constraints and viability position, it would not be possible to achieve a viable and deliverable scheme and hit the 15% improvement target. Officers consider that the justification provided for the shortfall in meeting the GLA's required energy efficiency target for the non-residential element of the proposals is reasonable and in the wider context of the proposals and the overall performance of the whole scheme in terms of CO2 reduction considers it acceptable on this occasion.
- 12.19 Consideration has been given to connecting into any nearby heat networks. This is currently not a feasible option as there are no networks near the site. Instead heating and cooling will rely soley on Air Source Heat Pumps (ASHPs), as a renewable low carbon technology. The ASHPs would reduce CO2 emissions by an additional 36% in the residential units, 27% in the office accommodation and 51% for the Co-living element of the proposal.
- 12.20 Overheating risks have been assessed which shows that passive design measures can minimise overheating risk to a degree, but due to site constraints they are not able to fully meet all requirements. There may be occasions when natural ventilation openings must remain closed for noise,

- pollution, or other reasons when a centralised air handling unit will be able to prevent summertime overheating.
- 12.21 Overall, the proposed carbon reduction measures are calculated to reduce CO2 emissions by 57% through on site measures. This meets the minimum requirement of 35% set in the London Plan for major schemes and exceeds the new benchmark figure of a 50% reduction recently adopted by the GLA.
- 12.22 Whilst the overall site wide reduction in CO2 emissions would meet the minimum on-site requirement for reductions, it falls short of achieving the zero carbon target in the London Plan. As such, a carbon offset payment is required to be secured. This is calculated based on a net-zero carbon target for both domestic and non-domestic element using the GLA's recommended carbon offset price (£95/tonne) or, where a local price has been set, the borough's carbon offset price. A carbon offset payment of £484,500 is estimated and is subject to the outcome of the revised Energy Strategy secured by condition.
- 12.23 In broad terms, the approach is acceptable in energy policy and CO2 reduction terms although there may be scope to revise the approach with regards to onsite energy generation.

Sustainability

- 12.24 As required of a major development; a Sustainability Statement has been provided with the application. The sustainability statement identifies the key planning policies in relation to sustainable design and construction set out in the Local Plan and the London Plan. The sustainability measures that will be designed in include water efficiency, waste management and recycling facilities, use of building materials with low environmental impacts where possible, including recycled materials where feasible, inclusion of measures to minimise noise pollution and air quality impacts, flood risk and sustainable drainage measures (see separate comments), sustainable transport measures and biodiversity improvements. The development site will also be registered with the Considerate Constructors Scheme to encourage environmentally and socially considerate ways of working and reduce adverse impacts arising from the construction process.
- 12.25 The sustainability statement initially committed to achieving a BREEAM rating of 'very good'. In response to comments received, the Applicant has reviewed the BREEAM assessments, and the Sustainability Statement has been updated to reflect achievement of a higher performance level at BREEAM "Excellent" rating, with a target score of 72.99% set for the offices and 72.43% for the co-living.
- 12.26 A condition will require submission of a post-construction certificate to demonstrate that a rating of at least 'Excellent' has been achieved.

Whole Life Carbon

- 12.27 As the proposed development is GLA referable a Circular Economy Statement and Whole-Life Cycle Carbon Assessment have been provided in accordance with London Plan Policy SI 7.
- 12.28 A Whole Lifecycle Carbon Assessment is submitted as required submitted assessing CO2 emissions associated with several stages of the design, construction, use and potential demolition of the proposed buildings, including embodied energy. The GLA have requested that a further review should be secured through a pre-commencement condition and a post-construction monitoring report should also be secured by condition.

Circular Economy

- 12.29 A Circular Economy Statement is submitted required, and the assessment shows the proposal performs well in terms of the material use, largely due to the ability to re-use/recycle materials once the building is at the end of its useful lie. Some recycled materials are proposed for use during its construction as well. Quantities of materials will be minimised, and they will be sourced responsibly and sustainably. A post-completion report will be produced to report on meeting the targets set in the Statement.
- 12.30 The Circular Economy Statement goes on provide a series of specific commitments and implementation approach, including minimising water and energy consumption during construction, responsible sourcing of materials, optimising the structural design and the consideration of the use of offsite prefabrication and standardisation of building components. The GLA have requested that a post-construction report be provided with further details secured via a planning condition.
- 12.31 Officers consider the proposed energy and sustainability strategies align with the latest requirements of the London Plan and represent a notable improvement in the performance of the proposed development compared to the original planning permission. It is recommended that the implementation of the measures outlined in the Energy Strategy and Sustainability Assessment be conditioned.
- 12.32 Officers therefore consider that subject to conditions, the proposed development accords with Policies London Plan Policies SI 2, SI 3 and SI 4 and Policies CC1, CC2 and CC7 of the Local Plan.

Air Quality

12.33 London Plan Policy SI 1 (Improving air quality), supported by the Mayor's Control of Dust and Emissions during Construction and Demolition SPG (July 2014), provides strategic policy guidance on avoiding a further deterioration of existing poor air quality. All developments will be expected to achieve Air Quality Neutral status with larger scale development proposals subject to EIA encouraged to achieve an air quality positive approach.

- 12.34 **Local Plan Policy CC10 (Air Quality)**, states that the Council will seek to reduce the potential adverse air quality impacts of new developments through a range of policy measures.
- 12.35 An air quality assessment has been undertaken as part of the ES (Chapter 8 Volume I). Assesses the likely impact of the demolition/construction works and operational stages on local air quality and its subsequent effect on sensitive receptors.
- 12.36 The site is located adjacent to nearby emissions sources (i.e. Wood Lane (A219) and the Westway (A40)). The development site is located within a borough wide Air Quality Management Area (AQMA), declared in 2000 for two pollutants Nitrogen Dioxide (N02) and Particulate Matter (PM10). The main local sources of these pollutants are road traffic and buildings (gas boiler emissions). Also sited within the 'Acton A40 North Acton rail/Gypsy Corner/Savoy Circus/White City' Air Quality Focus Area (AQFA), the Low Emissions Zone (LEZ) which currently charges Heavy Goods Vehicles (HGVs), Light Goods Vehicles (LGVs), buses / minibuses and coaches that do not meet Euro VI (NOX and particulate matter (PM)) standards and the Ultra-Low Emissions Zone (ULEZ) following the recent expansion which took effect on the 25 October 2021. The ULEZ standards are Euro III (NOX), Euro IV (NOX) and Euro VI (NOX and PM) standards.
- 12.37 The main effects are expected to take place during construction phase, related to dust deposition and emissions from construction vehicles and machinery on the site. The potential impacts from demolition activities and dust emissions associated with these works are however expected to be small. Earthworks activities and emission magnitude associated with the construction works are expected to be medium. It is considered that the overall effect of development-generated demolition and construction traffic on nearby designated ecological sites is likely to be insignificant. The development is anticipated to generate approximately 31 peak vehicle trips per day (comprising 25 peak HDV vehicle trips) on roads during the demolition and construction phase. Any potential impacts associated with demolition and construction traffic would be temporary in nature, with the demolition and construction phase anticipated to have a maximum duration of approximately 30 months. With the inclusion of best practice mitigation measures, which include a Construction Environmental Management Plan (CEMP) and taking into consideration that construction vehicles are now expected to meet the more stringent Low Emission Zone (LEZ) emission standards (equivalent to the Ultra-Low Emission Zone (ULEZ) standards, the residual effects on all receptors are expected to be insignificant.
- 12.38 Once operational, the proposed development, is not expected to have a significant impact on local air. The development does not include any combustion plant and vehicle trip generation are only expected to result in an increase of 32 trips per day, which would result in a 0.1% increase in traffic levels on Wood Lane. The proposed energy strategy comprises ASHPs and would, therefore, not have any associated on-site building emissions. As

- such, the development would be better than 'air quality neutral' in terms of building emissions.
- 12.39 Design interventions are proposed to improve the internal air quality conditions for future residents on the lower floors of the co living building. These include the installation of NOx/NO2 filters to be fitted to the ventilation system servicing all residential units on the first to fourth floors; an ongoing maintenance schedule will be established to maintain the filtration system; external windows and doors to be sealed so as not to compromise the effectiveness of the filtration system on the first to fourth floors. Predicted NO2 concentrations at the façade of the proposed development are below 60μg/m3.
- 12.40 As such, the likelihood of the short-term objective being exceeded at the proposed balconies and outdoor amenity terraces at Level 01 and above, where the short-term objective applies, is considered low. Air quality conditions are therefore considered likely to be suitable for the expected use of these areas.
- 12.41 Several conditions are recommended for various air quality control measures in relation to both construction and operational phases of the proposal. Conditions relating to ventilation strategy, low emissions, delivery and servicing plan and Zero Emissions Heating (Air Source Heat Pump) compliance would be secured by conditions to ensure compliance with Policy CC10 of the Local Plan. Subject to these conditions, the proposal would accord with Policy CC10 of the Local Plan and Policy SI 1 of the London Plan.

Ground Contamination

- 12.42 **London Plan Policy SD1** encourages the strategic remediation of contaminated land.
- 12.43 Local Plan Policy CC9 ensures that no unacceptable risks are caused to humans, controlled waters, or the wider environment during and following the development works. Key principles LC1-6 of the Planning Guidance SPG identify the key principles informing the processes for engaging with the council on, and assessing, phasing, and granting applications for planning permission on contaminated land. The latter principle provides that planning conditions can be used to ensure that development does not commence until conditions have been discharged.
- 12.44 A Phase 1 Contamination desk based assessment has been prepared and is appendix in the ES, drawing upon information available on the site to determine the likely exposure to contaminated land. The development area currently consists of a residential building and ancillary commercial building. Neighbouring land uses are predominantly in residential uses and include the railway embankment to the south. The geology underlying the site comprises made ground, and silty clay. Excavation works required to construct the development could potentially involve the removal of contaminated soils within the site.

- 12.45 Based on the information available to date, the overall risk for the redevelopment is considered low. Further detailed information is however required for an acceptable Desk Study/Preliminary Risk Assessment to be considered acceptable which would take place following the demolition of the buildings. Additional intrusive investigations might also be required prior to the commencement of construction to further quantify the levels of contaminates and explore beneath the ground. If remediation is required, these details can be appropriately and reasonably secured by way of conditions.
- 12.46 In summary, the assessment of ground conditions and implementation of the recommendations conclude that the site, as a whole, poses a low risk of significant harm to potential end users of the site or the controlled waters environment. Further ground investigation would however be required to confirm this and allow geotechnical data to be gathered to inform construction of the development.
- 12.47 No objection is raised by the Council's Contaminated Land Officers to the proposed development or land uses subject to attaching the standard contaminated land conditions/informatives relating to investigation and remediation works. Subject to the inclusion of the conditions, officers consider that the proposed development accords with Policy SD1 of the London Plan and Policy CC9 of the Local Plan.

Noise and Vibration

- 12.48 **London Plan Policy D14 (Noise)** sets out measures to reduce, manage and mitigate noise to improve health and quality of life.
- 12.49 Local Plan Policy CC11 advises that noise and vibration impacts will be controlled by locating noise sensitive development in appropriate locations and protected against existing and proposed sources of noise through design, layout, and materials. Noise generating development will not be permitted if it would materially increase the noise experienced by occupants/users of existing or proposed noise sensitive areas in the vicinity. Policy CC13 seeks to control pollution, including noise, and requires proposed developments to show that there would be 'no undue detriment to the general amenities enjoyed by existing surrounding occupiers of their properties'.
- 12.50 The noise and vibration effects of the proposed development have been assessed for both demolition and construction works and once the development is complete and operational (Chapter 9, ES Volume I). The existing baseline is heavily influenced by noise levels from traffic on the existing road networks, including the A40 (Westway), railway noise from the Central Line tracks to the south and surrounding construction works.
- 12.51 The submitted noise assessment confirms that vibration levels measured near the railway line at the site are not considered to be significant and no adverse impact on the development is likely because of railway vibration. For this reason there is no need for any noise mitigation from the LU tracks.

- 12.52 Consideration has been given to the impact of increase noise levels during the demolition/construction and operational phases of development. The cumulative impact of neighbouring construction works have also been taken into consideration. Receptors in different locations around the site have been identified, comprising predominantly existing residential properties. The impact on the living conditions of the proposed residential, co-living and office occupiers have been assessed for the operational stage.
- 12.53 Works during the demolition and construction stages are anticipated to increase noise levels immediately adjacent to the site. However, these works would only be of a temporary nature only and short to medium term. Best practice measures are proposed to mitigate against noise and vibration. Measures proposed include controlling hours of working, using appropriate machinery and following best practice procedures. Advanced notifications and consultation of particularly noisy activities is considered beneficial, and procedures should be put in place for noise complaints to be addressed. These measures are included in the Outline Construction Environmental Management Plan (OCEMP) provided in ES and a final CEMP would be conditioned. With these measure in place, it is considered that the residual noise and vibration effects of the construction works on surrounding residents would range from Negligible to Minor Adverse.
- 12.54 Acoustic design principles have informed the proposed design and layout, with outdoor amenity spaces either raised or sheltered to the rear of the scheme facing onto the internal courtyard. Sound proofing is also proposed in terms of glazing specification and cladding. Mechanical ventilation is proposed. This would ensure that the overheating and noise criteria can be met which would necessitate windows being closed during sleeping hours to control noise levels. The development includes service plant which has the potential to generate increase noise levels. The plant would be designed and attenuated to minimise disturbance at nearby residential properties. Plant and servicing during the operational phase would be conditioned to be below existing background noise levels and as such the long-term effect is likely to be of negligible to minor significance.
- 12.55 Officers consider that the impacts for noise and vibration have been satisfactorily assessed. The proposed development is considered acceptable subject to mitigation measures including insulation and anti-vibration measures for machinery and plant and suitable noise level limits secured by conditions. Subject to the inclusion of conditions requiring the implementation of the submitted documents and submission of further information, officers consider that that residents of the proposed development and neighbouring occupiers would not experience any significant adverse noise or vibration impacts.
- 12.56 The environmental protection team have considered the proposals and raise no objections subject to conditions regarding sound insulation, plant machinery and construction management. Subject to these conditions the proposals would accord with London Plan Policy D14 and Policies CC11 and CC13 of the Local Plan.

Light Pollution

- 12.57 **Local Plan Policy CC12 (Light Pollution)** seeks to control the adverse impacts of lighting arrangements including that from signage and other sources of illumination.
- 12.58 The existing site would be replaced with a residential led development. A condition would ensure that vertical external illumination of neighbouring premises from all external artificial lighting relating to the development shall be in accordance with the recommendations of the Institution of Lighting Professionals in the 'Guidance Note 01/21 for the reduction of obtrusive light 2021'.
- 12.59 As such officers consider that the proposal accords with the requirements of Policies CC12 of the Local Plan 2018.

Archaeology

- 12.60 London Plan Policy HC1 (Heritage conservation and growth) states that new development should make provision for the protection of archaeological resources. Together with Policy DC1 of the Local Plan, Policy DC8 sets out the principles for the conservation and protection of heritage in the borough. Supporting paragraph 5.2.3 states that where the preservation of remains in situ is not possible or is not merited, 'planning permission may be subject to conditions and/or formal agreement requiring the developer to secure investigation and recording of the remains and publication of the results'.
- 12.61 An Archaeological Historic Environment Assessment prepared by MOLA was submitted with the original proposal and has been amended with the revised proposals. The assessment confirms that there are no designated heritage assets such as Scheduled Monuments, Listed Buildings or Registered Parks and Gardens within the site and is not located within a locally defined Archaeological Priority Area. The desk based study sets out that the site was first partially developed in the 1950's when Browning House was built, and the southern section formed part of a railway cutting for the London Underground Central Line. The assessment concludes that there is low potential for the site to contain archaeology remains. As a result, it recommends that no further archaeological work is required in relation to the determination of the planning application.
- 12.62 Historic England's The Greater London Archaeological Advisory Service (GLAAS) provides archaeological advice to the borough and were consulted on the original and amended schemes. GLAAS agree with the findings of the assessment and confirm that no further archaeological work or condition is required in this particular instance.
- 12.63 Officers consider that the that the details submitted sufficient addresses the archaeological considerations and accords with the NPPF, Policy HC1 of the London Plan 2021 and Policy DC8 of the Local Plan 2018.

Arboriculture, Ecology and Biodiversity

- 12.64 The NPPF requires that development should contribute to and enhance the natural and local environment by protecting and enhancing valued landscapes, sites of biodiversity or geological value and soils (in a manner commensurate with their statutory status or identified quality in the development plan); minimise impacts on and provide net gains for biodiversity, preventing new and existing development from contributing to, being put at unacceptable risk from, or being adversely affected by, unacceptable levels of soil, air, water or noise pollution or land instability; and remediating and mitigating despoiled, degraded, derelict, contaminated and unstable land, where appropriate.
- 12.65 **London Plan Policy G5** states that major development proposals should 'contribute to the greening of London by including urban greening as a fundamental element of site and building design, and by incorporating measures such as high-quality landscaping (including trees), green roofs, green walls and nature-based sustainable drainage'. Boroughs should develop an Urban Greening Factor (UGF) to identify the appropriate amount of urban greening required in new developments. Higher standards of greening are expected of predominately residential developments (target score 0.4). **London Policy G7** states that existing trees of quality should be retained wherever possible or replace where necessary. New trees are generally expected in new development, particularly large-canopied species.
- 12.66 **London Plan Policy G6** seeks to protect Sites of Importance for Nature Conservation (SINCs) and avoid harm. Where harm is unavoidable, this should be managed and mitigated to secure net biodiversity aim.
- 12.67 Local Plan Policies OS1 and OS5 seeks to enhance biodiversity and green infrastructure in the borough by (inter alia) maximising the provision of gardens, garden space and soft landscaping, and seeking green and brown roofs and planting as part of new development; seeking retention of existing trees and provision of new trees on development sites; and adding to the greening of streets and the public realm. Policy OS4 relates to nature conservation areas and green corridors and prevent harm to ecological (habitats and species) value from development.
- 12.68 A range of urban greening measures are proposed. This includes the creation of terraced landscaping within raised beds adjacent to the stepped and ramped pedestrian route to the rear. Raised planters would also be provided adjacent to the public realm and on roof terraces. A shade garden would also be provided within the first floor level courtyard space of the co-living space. Green and brown roofs are proposed at Level 07 and 18. The scheme also proposes a strip of replacement planting along the site's southern boundary with the Central Line.
- 12.69 The applicant has undertaken an Urban Greening Factor (UGF) assessment and the scheme would meet the 0.4 benchmark in the London Plan. Overall, officers consider that the proposals have maximised the potential for urban greening considering the characteristics of the site and the proposed

development. As such, the application would accord with London Plan Policy G4.

- 12.70 An Arboricultural Impact Assessment has been submitted. There are no Tree Preservation Orders within or close to the site. The development proposes the removal of four trees 3 Ash and a Flowering Crab Apple (Category C), one group of mixed species and one hedgerow. The trees are in the south-eastern corner of the site and considered to be poor specimens mainly due to their general condition and structural conditions, and of a low retention value. In addition, some tree pruning works would be required to the remaining retained trees/planting present on the site. In summary, the loss of the trees would not have a significant impact upon the visual amenity of the local area and unlikely to impact on the Root Protection Areas (RPAs) of the retained trees. These areas can be protected using construction exclusion zones and Tree Protection Barriers. A condition is recommended during the proposed construction works to ensure minimal risk upon neighbouring trees to be retained.
- 12.71 The new public realm incorporates recommendations to enhance the biodiversity value such as the inclusion of wildlife planting as part of the landscaping and a biodiverse roof. The final measures to be included will come forward as part of the landscaping details required by condition.
- 12.72 The impact of the proposed development on the existing SINC to the south of the site have been considered as part of the applicant's Ecological Impact Assessment. This included a Preliminary Ecological Appraisal (PEA). The report points out that there are few sensitive ecological receptors within the vicinity of the site except for the Central Line West of White City SINC, situated adjacent to the site. A very small area of the SINC overlaps the site (310 sgm.) and would be lost. The loss of this space is not considered significant, based on its location beside an existing underground bridge and level of habitat lost. This area comprises scattered native and non-native shrubs, poor natural grassland and hard-standing. This is only 0.4% of the overall 7.79 hectare SINC and its removal would not have a significant adverse impact on the SINC as a whole. The loss would be mitigated by the provision of a 92 sqm. wildflower and native shrub planting area within the development. Construction and demolition impacts would need to be managed by condition to protect the surrounding areas of the SINC. Net biodiversity gains would be achieved elsewhere on the site with the design featuring green and brown roofs areas which create new habitat of value to invertebrates, birds and bats with the inclusion of nest boxes. Overall, the development will contribute towards meaningful biodiversity. Subject to this being secured, the application would comply with London Plan Policy G6.
- 12.73 Subject to the inclusion of conditions officers consider that the proposed development accords with Policies G5, G6 and G7 of the London Plan and Policies OS1, OS4 and OS5 of the Local Plan in terms of ecological and urban greening.

Wind Microclimate

- 12.74 London Plan Policy GG1 requires streets and public spaces to be planned for circulation by the comfort in comfort and safety, and to be welcoming. London Plan Policy D8 addresses the environmental impact of tall buildings, requiring careful consideration of the wind conditions around tall buildings and their neighbourhoods so that they do not compromise the comfort and enjoyment of them.
- 12.75 Policies D8 and D9 of the London Plan and Policy DC3 of the Local Plan require consideration to be given to avoiding detrimental microclimatic impacts as part of tall building proposals. Policy CC2 seeks to ensure that developments are comfortable and secure for users and avoid impacts from natural hazards.
- 12.76 The potential impact of the proposed development on the wind microclimate of the site, and the immediate surrounding area has been considered. The ES considers the likely effects of the proposed development on the local wind environment and surrounding areas (in Chapter 10, ES Volume I). A Wind Microclimate Assessment has been produced. The Lawson's Wind Comfort and Pedestrian Safety criteria is well established as a benchmark used to quantify wind conditions on building environments and includes guidance on desirable wind speed thresholds for a range of uses such as walking, sitting, and standing.
- 12.77 A wind tunnel study has been carried out to assess the pedestrian level wind microclimate conditions on the site and surrounding areas. Effects on receptors up to 360m radius from the site was considered from the proposed development. Computer measurements of wind speed have been taken for a total of up to 132 locations within and surrounding the site. Four scenarios were assessed: (1) Existing site conditions with existing surrounding buildings (the baseline); (2) The proposed development on-site with existing surrounding buildings; (3) The development with proposed landscaping and existing surrounding buildings. and (4): The proposed development with cumulative schemes in the surrounding area. Testing has been assessed for both summer and winter seasons and on sensitive receptor locations such as outdoor amenity areas, pedestrian paths, entrances, bus stop and landscaped areas has been carried out. The baseline scenario has wind conditions typical of a low-rise suburban area. The wind microclimate at the existing site and in the surrounding area is relatively calm. The conditions are suitable for strolling use (at worst), and predominantly suitable for sitting, during the windiest season. An assessment of the cumulative impacts has been carried out and a qualitative assessment has also considered the effects on the wind environment during the construction stage. Cumulative Schemes would not give rise to any materially different wind microclimate effects over and above those identified for the Development in isolation and that no additional mitigation would be required.
- 12.78 The assessment of the existing conditions indicates that all the locations measured at the site and in the surrounding area are suitable for either sitting or strolling in both winter and summer. The proposed development once

completed is expected to experience wind conditions on the site and surrounding area suitable for the intended use. The likely effect on throughfares, entrances, and off site amenity space is expected to be insignificant and would benefit from the landscaping mitigation works proposed. Within the development, all terrace level amenity spaces would be suitable for sitting and standing use during the summer season.

12.79 Overall pedestrian comfort and safety is assessed to be suitable for walking, sitting, and standing within the site during both the winter and summer months. It is considered that the impacts outlined above on the upper floors particularly the terrace on the 16th floor can be secured by appropriate conditions. Subject to the inclusion of conditions requiring the implementation the mitigation measures required and landscaping, officers consider that the proposed development accords with Policies GG1, D8 and D9 of the London Plan (2021) and Policies DC3 and CC2 of the Local Plan (2018).

13.0 SOCIO-ECONOMIC BENEFITS/SOCIAL VALUE

- 13.1 **London Plan Policy E2 (C)**, states that the applicant should show how a proportion of low cost and flexible business space would be incorporated into the proposals to provide workspace suitable for small and medium sized enterprises.
- 13.2 Local Plan Policy E1 requires flexible and affordable space suitable for small to medium enterprises in new large business development. Local Plan Policy E4 requires the provision of appropriate employment and training initiatives for local people of all abilities in the construction of major developments including visitor accommodation and facilities.
- 13.3 A socio-economics impact assessment is included in the ES using a wide range of information sources, including census data and studies/assessments relating to businesses, housing, travel and commuting patterns, education, and health care (Chapter 7, ES Volume I and appendices). The ES expects temporary demolition and construction benefits during the 30 months works programme, through the creation of temporary jobs. The ES estimates that works associated with the development would generate equivalent to 313 temporary construction jobs over the construction period of which 204 could be in the borough. Furthermore the would generate approximately £27.7 million in GVA during construction and £3.6m once completed, as well as an annual expenditure by residents of £1.6 million per annum and £219,118 per annum in additional Council Tax receipts for the Council. This is considered to be a beneficial effect of moderate significance.
- 13.4 The development would also generate a small number of permanent jobs once completed and operational across office space, as well as employment needed for the functioning of the co-living accommodation (including a café, gym, and reception). The development would be expected to generate approximately 46 net additional jobs regionally (within Greater London), of which 24 would be in the LBHF. This would generate approximately £1.8 million in additional GVA at the district level (within the borough).

- 13.5 The applicant would be required to work with the borough and local training, employment, and education agencies to maximise local take up of positions during the construction phase of the development. The legal agreement will secure that 10% of the construction costs will be offered as local procurement contracts and are secured for the local economy together with delivering by way of a contribution secured by obligation to apprentices, and work placements.
- 13.6 The proposed development would deliver 209 co-living (studio) privately rented units and 60 WPH one bedroom affordable units (24 intermediate and 36 replacement affordable rent). In effect this would result in an increase of 233 units. Based on most of the units having single occupancy, it is estimated the development would generate a population yield of 284 of which 248 would be net additional residents. Residents of the development would be anticipated to generate annual expenditure of £1.6 million per annum within the district economy and £219,118 per annum in additional Council Tax receipts. The development would also contribute to the overall housing delivery targets for the borough.
- 13.7 Based on the HUDU guidance of 1,800 patients per GP, the 248 new residents would require an additional 0.1 GPs. There is however a deficit of available GP capacity within proximity of the site. As such the development's forecast population could add further pressure to the baseline situation. The population generated from the proposed development is however low, and it is estimated that up to 50% of the WPH units would be filled by residents on the Council's Housing Register, and so will be local people to the borough and could be already registered at a local GP practice. As a result, the magnitude of the change to the baseline position is considered to be small.
- 13.8 Similarly the demand on open space is expected to be small. The development would deliver 957 sqm. of accessible and residential amenity space on site made up of publicly accessible space at ground floor level and resident amenity space on the upper floors. The total public open space requirement arising from the development based on a total population yield of 284 (net additional 248) is 4,500 sqm. (Net 3,968 sqm). It is considered the open spaces identified near the site including Bentworth open space and large open spaces at Wormwood Scrubs and Hammersmith Park, would help to make up some of the identified shortfall.
- 13.9 The social and community impacts on the local population, including infrastructure and uses for education, health care, open space, child and young people's play space have been taken into consideration with the increase population estimated on the site. The demand arising from the development should be met by on site provision or by other forms of off-site mitigation. The applicants state that both the WPH residential and the Co-Living units would mainly accommodate only one person per dwelling and would not expected to generate a child yield. Therefore, education and play space requirements are excluded from consideration.

- 13.10 In summary, the development will have an overall positive socio economic impact through the provision of employment opportunities and economic multiplier effects and through the provision of new affordable housing.
- 13.11 The proposed development will deliver more affordable homes and there are benefits associated with providing good quality housing accommodation in terms of mental and physical wellbeing. The creation of new public realm and landscaping features will also serve the needs of proposed residents and the wider community; and make tangible improvements to biodiversity.

14.0 COMMUNITY INFRASTRUCTURE LEVY (CIL)

Mayoral / Borough CIL

- 14.1 Mayoral CIL (Community Infrastructure Levy) came into effect in April 2012 and is a material consideration to which regard must be had when determining this planning application. Under the London wide Mayoral CIL the development would be subject to a CIL payment. This would contribute towards the funding of Crossrail. The GLA expect the Council, as the Collecting Authority, to secure the levy in accordance with London Plan Policy 8.3.
- 14.2 The Council has also set a local CIL charge levied on the net increase in floorspace arising from developments to fund infrastructure that is needed to support development. The CIL Charging Schedule has formally taken effect since the 1 September 2015.
- 14.3 In conclusion, the Mayoral CIL contribution is estimated to be £672,769.81. The development does not a Local CIL charge.

15.0 SECTION 106 HEADS OF TERMS

- 15.1 The NPPF provides guidance for local planning authorities in considering the use of planning obligations. It states that 'authorities should consider whether otherwise unacceptable development could be made acceptable through the use of conditions or planning obligations and that planning obligations should only be used where it is not possible to address unacceptable impacts through a planning condition'.
- 15.2 **London Plan Policy DF1** recognises the role of planning obligations in mitigating the effects of development and provides guidance of the priorities for obligations in the context of overall scheme viability.
- 15.3 **Local Plan Policy INFRA1** (Planning Contributions and Infrastructure Planning) advises that the Council will seek planning contributions to ensure the necessary infrastructure to support the Local Plan is delivered using two main mechanisms 'Community Infrastructure Levy (CIL) and Section 106 Agreements (s106).
- 15.4 The planning obligations set out in the heads of terms below are considered necessary to make the development acceptable in planning terms, they are

related to the development and fairly and reasonable in scale and kind to the development. A Section 106 agreement is therefore required to ensure the proposal is in accordance with the statutory development plan and to secure the necessary infrastructure to mitigate the needs of the Proposed Development.

- 15.5 In view of the fact the Section 106 agreement will be the subject of extended negotiations, officers consider that circumstances may arise which may result in the need to make minor modifications to the conditions and obligations (which may include the variation, addition, or deletion). Accordingly, the second recommendation has been drafted to authorise the Chief Planning Officer after consultation with the Director of Law and the Chair of the Planning and Development Control Committee, to authorise the changes he/she considers necessary and appropriate, within the scope of such delegated authority.
- 15.6 It is anticipated that the legal agreement for this development will include the following draft heads of terms:

A. 60 Affordable homes comprising:

- 36 social-rented units and
- 24 units at intermediate rent
- Nomination, tenancy and rent levels
- A late stage viability review mechanism.

B. 209 Co-living units

- Minimum tenancy period of no less than three months
- Submission of a detailed final Management Plan including details of the appointed Co-living site manager/s

C. Financial contribution totalling £4,300,000 that will contribute to:

- Economic development, adult learning and skills in the borough including commitment towards at least 10% construction labour from within the borough, securing apprenticeships and work experience placements, and an employment and skills place and contributions to local SMEs, supply chain procurement plan for 10% of the total build cost to be spent in borough on the construction of the development and report evidence of progress of the delivery of these targets to the council on a quarterly basis.
- Social, physical, economic and transport Infrastructure Contribution.
- Construction Workforce Travel Plan with a monitoring fee (£5,000 paid every 12 months from the anniversary of commencement of development)
- Travel Plan (Residential/office use and Co-Living use) monitoring fee (£5,000 paid at review years 1, 3 and 5). Travel Plan measures should include car club membership).
- Construction Logistics Plan monitoring cost (£5,000 submitted prior to commencement) plus reviews
- Construction Site AQDMP compliance monitoring fee (£10,000) submitted prior to commencement and then paid every 12 months until completion of the construction phase of the development.

Delivery and Servicing Plan, and monitoring contribution (include a review and surveys of delivery and servicing activities at the site in year 1, 3 and 5), (the same as the wording for a Travel Plan), and any necessary mitigation identified within the Delivery and Servicing reviews shall be implemented in full.

D. Wheelchair Accessible Units

For both the residential and co-living units

E. Office space made available for the local community use at zero cost.

 Secure details of the regular use of the office space as part of a "cross organisation estate forum" with the landowners and local community, and commitment

F. Highway Works

- Required to enter into a s278 agreement with the Highway Authority to deliver these improvements.
- Footway reinstatement/improvements works on Wood Lane
- Closure of redundant crossover on Wood Lane
- Improvements to the informal crossing adjacent to the site on Wood Lane (between the application site and the Wood Lane Du Cane Road junction).
- Improvements to the existing bus stop facilities on the site frontage on Wood Lane, including an audit of the bus stop to ensure the existing location does not conflict with the proposed building entrances at the site. The applicant should meet the cost of any recommendations in in the Audit.

G. No business/residential parking permits

 Commitment to ensure the proposed development is car-permit free except blue badge holders.

H. Energy and sustainability

- Carbon dioxide emission offset contribution estimated at £484,500 subject to a revised Energy Strategy secured by condition.
- I. The retention of the architects.
- J. Council's Legal Costs Payment of the Council's reasonable legal and other professional costs incurred in preparing the S106 agreement

16.0 CONCLUSION

- 16.1. In considering planning applications, the Local Planning Authority needs to consider whether or not the proposed development accords with the development plan as a whole and any other material considerations. The NPPF explains that planning applications that accord with the development plan should be approved without delay.
- 16.2. In the assessment of the application regard has been given to the NPPF, London Plan, and Local Plan policies as well as guidance. It is considered

that the proposal is acceptable in land use and design terms. The quantum of the proposed land uses and the resulting nature of the site does not give rise to any unacceptable impacts and will amount to sustainable development in accordance with the National Planning Policy Framework.

- 16.3. The proposal would result in the redevelopment of a site providing poor quality housing for Women's Pioneer Housing, and a partially vacant site and to deliver a mixed development of 60 homes for Women's Pioneer Housing which represents 100% affordable housing units which is a significant strategic priority within the council's Local Plan, together with 209 Co-living units. The proposal is of a design that is considered to be of a high quality that would enhance and preserve the area. Except for the housing mix, the residential and Co-living units would meet policy requirements, in addition to renewal of existing public realm for the wider public benefit. The proposal realises the aims and objectives of national, regional and local policy.
- 16.4 The proposed development is considered to have an acceptable impact upon the amenities and living conditions within surrounding properties in respect of daylight, sunlight, overshadowing, overlooking/privacy, and nose impacts.
- 16.5 The redevelopment would also contribute beneficially to the local area and the borough by creating a high quality built environment, delivering an excellent sustainability rating, and would see a car free development with policy compliant cycle spaces and adapting to climate change.
- 16.6 The height, scale and massing of the proposed built form is appropriate and provides a satisfactory design response to the site and surrounding townscape, delivering an appropriate level of density with regard to its location and the size of the site. The elevations have an architectural character which provides interest across the frontages and the relationship between the built form and public realm would assist in the creation of a sense of place.
- 16.7 No harm has been identified to the setting of adjacent heritage assets.
- 16.8 It is a matter of judgement as to whether or not the granting of planning permission would accord with the development plan when taken as a whole with due regard to the importance of the policies complied with or breached, and the extent of compliance or breach.
- 16.9 In this case, as explained above, there is conflict with the plan-led element of Local Plan Policy DC3, but the extent and significance of policy conflict is reduced by the absence of any disruptive or harmful impact on the skyline. The proposed development also accords with the tall buildings policy of the London Plan, Policy D9, Officer's views on those matters are consistent with the conclusions reached in the Mayor of London's Stage 1 Report.
- 16.10 The spatial strategy of locating tall buildings in identified areas is considered to be an important element of the policy as the supporting text explains that the proper location of tall buildings is an integral part of the long term spatial

vision for the borough. Members should also note that the plan-led approach is strengthened in Policy D9 of the London Plan, and this is relevant to the importance of the identified element of policy conflict. Although the scheme would not disrupt or harm the skyline, the importance of the spatial strategy for the distribution of tall buildings is such that the conflict with Policy DC3 is nevertheless afforded significant weight. However, that needs to be weighed against the substantial extent of compliance with other important and relevant policies as set out above, including the strategic tall buildings policy in the adopted London Plan. Having regard to the overall picture it is not considered that the policy conflict that has been identified results in the proposal conflicting with the development plan when read as a whole.

16.11 Even if a different conclusion were reached in respect of compliance with the plan as a whole, the overall planning balance would nevertheless weigh in favour of the grant of planning permission when regard is had to the extent of policy compliance and the impacts of the proposal, and the other material considerations summarised below.

Other Material Considerations

- 16.12 Consideration must be given to other material considerations when deciding whether or not to grant planning permission.
- 16.13 As demonstrated in the above assessment, the proposal would be acceptable against the criteria set out in London Plan Policy D9 Tall Buildings.
- 16.14 As the site falls outside of such an area it is considered that the respective framework of Local Plan Policy DC3 do not apply to the assessment of this scheme for the purpose of determining compliance or otherwise with those policies. However, it is noted that the purpose of the criteria is to guide an assessment of the acceptability of tall building proposals by reference to relevant factors. As such, an assessment of the impact of the proposal against those criteria is considered to be a useful exercise as another material consideration and is set out below.

Local Plan DC3 – Tall Buildings

- a. has a positive relationship to the surrounding townscape context in terms of scale, streetscape and built form
- 16.15 As described in the design, heritage, and townscape section above, the context of the development site varies significantly between the modern tall/large buildings of the Imperial North Campus and the smaller scale development to the north-west of the site.
- 16.16 The scale of the block would respond well to this context; the development is considered to create a positive relationship and balance, providing a transitional tall building within the surrounding context overall.

- b. is of the highest quality of architectural design and materials with an appropriate form and silhouette which contributes positively to the built heritage and image of the borough
- 16.17 The architectural approach of the scheme has been sensitively designed to create a high-quality development with its own sense of character; whilst also respecting the character of neighbouring developments.
- 16.18 Overall, the building has a strong character and expression, use of brick and secondary metal cladding detailing are considered to be robust and durable materials. As a tall building the proposal includes a variety in detailing from its base, middle and top which adds to its quality overall. The recessed and lightweight detailing of the crown of the building would be a particularly positive addition to the skyline.
 - c. has an acceptable impact on the skyline, and views from and to open spaces, the riverside and waterways and other locally important views and prospects
- 16.19 As discussed above, the architectural quality of the scheme, coupled with its height will complementing the form and group value of other tall/large buildings within the local area, namely those tall/large buildings within the Imperial North Campus. The scheme would assist in providing a balanced and more gentle transition between the extent of existing/consented tall buildings and other smaller scale developments within the surrounding townscape context. As such the scheme is considered to have a beneficial impact to the skyline overall.
 - d. has had full regard to the significance of heritage assets including the setting of, and views to and from, such assets, has no unacceptable harmful impacts, and should comply with Historic England guidance on tall buildings
- 16.20 The application is supported by a fully detailed Heritage, Townscape and Visual Impact Assessment, which appraises the impacts of the development upon surrounding heritage assets. The outcome of this assessment is that the scheme would not cause harm to the setting or significance of any adjacent heritage assets.
 - e. is supported by appropriate transport infrastructure
- 16.21 As assessed in the relevant section above, the proposal is a car free development with a focus on cycle provision. A transport Assessment has been submitted and it is considered that the appropriate infrastructure is in place to support the proposal
 - f. has an appropriate design at the base of the tall building and provides ground floor activity
- 16.22 The ground floor of the building incorporates a variety of activities which will activate and provide passive surveillance of the street, facilities included

- amenity areas for the residents of the co-living element of the scheme and office space for Women's Pioneer Housing.
- g. interacts positively to the public realm and contributes to the permeability of the area
- 16.23 The public realm is well designed and serves to offer new and improved public spaces most notably the environs of Wood Lane and Pioneer Way. The scheme will also deliver a new and accessible pedestrian route linking these streets.
 - h. is of a sustainable design and construction, including minimising energy use and the risk of overheating through passive design measures, and the design allows for adaptation of the space
- 16.24 The proposed development is seeking to achieve an `Excellent' BREEAM rating which ensure that this proposal would meet the highest environmental and sustainability standards.
 - i. does not have a detrimental impact on the local environment in terms of microclimate, overshadowing, light spillage and vehicle movements
- 16.25 As assessed in the environmental consideration sections of this report the impacts from microclimate are acceptable and appropriately mitigated by the secured condition. A Daylight, Sunlight, and Overshadowing Assessment has been prepared which shows that there would be some minor reduction in terms of daylight amenity for the surrounding area. The Assessment states the neighbouring properties receive an unusually good level of amenity for an urban location, and therefore some reductions are inevitable.
- 16.26 Overall, it is considered that these reductions are acceptable and that the retained levels of sunlight and daylight amenity are good for an urban location such as this. Consequently, this proposal would not have an unacceptable impact on surrounding daylight and sunlight levels. Light spillage will be commensurate with a residential building and is not considered to result in unacceptable impacts. The scheme is car free and as such car ownership will be low, further restrictions are in place by way of permit restrictions in the wider area secured by legal agreement.
 - j. respects the principles of accessible and inclusive design.
- 16.27 27 of the proposed units will be wheelchair accessible and level access is provided at entrance level as well as lifts.
- 16.28 The above analysis demonstrates that the proposal meets most of these criteria of DC3 and it is noted that the criteria of Policy DC3 and London Plan Policy D9 are significantly similar.
- 16.29 For the reasons set out in this report, officers consider that this is a suitable site for the proposed tall building notwithstanding the fact that it is located

outside those areas identified in Local Plan Policy DC3. Based upon the outcome of this assessment, the proposal is not considered to result in a disruptive and harmful impact on the skyline of Hammersmith and Fulham.

Public Benefits

- 16.30 There are several significant public benefits that will be delivered including:
 - 60 new high quality homes managed by Women's Pioneer Housing, (replacing 24 poor quality units) to meet the specialist objectives of providing affordable housing for single women.
 - 209 privately rented Co-Living homes that meet all necessary management and design standards required by the GLA
 - 36.4% affordable housing provision of the total number of habitable rooms in the development
 - 497 sqm. new office accommodation for Women's Pioneer Housing which can also be used by the local community
 - A high-quality building which relates well to the Imperial North Campus and wider regeneration of White City
 - Improved public realm and pedestrian experience
 - Enhancements to local accessibility and permeability with significant enhancement to on site landscaping
 - Creation of an estimated 313 construction jobs and 58 full time jobs

Balance

- 16.31 While an element of conflict has been identified with Policy DC3 and significant weight is accorded to that conflict, having regard to the extent of the compliance with other important and relevant development plan policies as set out above, officers consider this does not result in the proposal conflicting with the development plan when read as a whole. The proposed development is therefore considered to accord with the development plan when considered as a whole.
- 16.32 There are other important material considerations that support the grant of planning permission. As summarised above, these include the delivery of several significant public benefits and the acceptability of the proposed development when assessed on a systematic basis against relevant factors identified in policy.
- 16.33 The other material considerations set out above should be afforded significant weight, and in the view of officers this would be sufficient to justify the grant of planning permission even if a different judgment were reached on the question of overall compliance with the development plan.
- 16.34 Accordingly, it is recommended that planning permission be granted for the proposed development, subject to no contrary direction from the Mayor of London, the completion of a satisfactory Legal Agreement based on the Heads of Terms outlined above and subject to the conditions listed at the beginning of this report.

APPENDIX 2: Addendum to PADCC 11 October 2022

PLANNING AND DEVELOPMENT CONTROL COMMITTEE Addendum 11.10.2022

REG REF.	ADDRESS	WARD	PAGE
2020/00300/FUL	227 Wood Lane & Browning House, London W12 0DG	College Park & Old Oak	10
Page 44	Add the following representations (received 1. Flat 7 75 Clarendon Road London – St 2. Flat B 165 Holland Park Avenue London 3. 25 Bramham Gardens, Flat 12 Mary Fl 4. Flat 22 Nightingale House, Du Cane Road Flat 4 Nightingale House Du Cane Road Flat 4 Nightingale House Du Cane Road Flat 13 Nightingale House Du Cane Road Flat 7 29 Gledhow Gardens London - S 9. Flat 10, Nightingale House Du Cane Road Flat	upport - 06/10/2022 on - Support - 06/10/2022 ux Court, London - Support - 06/10/20 e Road, London - Support - 06/10/20 dd, London - Support - 07/10/2022 ead, London - Support - 07/10/2022 Support - 07/10/2022	022 0/2022 2 22
Page 6	Condition 6: Demolition Logistics Plan Last sentence of condition: Remove referen	nce to 'CMP' and replace with 'DM	ΛP'
Page 20	Condition 16 (f): (Air Quality Dust Managen Add: https://www.enviro.uk	nent Plan)	
Page 27	Condition 33: Hours of Use of Terraces Delete (1st line): "ground floor café use and	the roof top" and Add: "co-livin	g use"
Page 28	Condition 36: Materials Add to end of condition: "The development details as approved and thereafter permane		e with the
Page 29	Condition 39: Details – Boundaries Remove reference to "for such phase" or "p	hase"	
Page 36	Condition 63: Fire Strategy Add: "Fire Statement prepared by OFR Cor	nsultants"	
Page 40	Justification (8) Air Quality: Delete "for each	phase"	
Page 49	Paragraph 1.5: Delete "A row of single store terraced residential units"	ey residential units" and Add "T	wo storey
Page 53	Paragraph 3.8: 1st bullet point: Delete "loo and 2nd bullet point Replace "5" with "6" and Clarification: The proposed development is but with two co-joined elements: The Co-Livresidential/office block.	l seeking permission for <u>a single b</u>	
Page 62	Paragraph 3.42: Last line. Delete "screening	g" and add "scoping"	

Page 70 Paragraph 4.32: Clarification. No objection received from Historic England. State that based on the revised information they do not wish to offer any further comments and confirm it will not be necessary to be consulted again unless there are material changes to the proposals.

Page 71 Paragraph 4.39: 6th bullet point. "Major development sites should not come forward outside the Regeneration Areas"

Paragraph 5.15: 2nd line: Delete "...most adverse effects" and add "...any significantly Page 89 adverse effects..."

Page 96 Paragraph 8.16: 4th line. Add "social/intermediate tenure"

Page 133 Paragraph 10.56: Last line. Add "and Royal Borough of Kensington and Chelsea"

Paragraph 11.26: Last line. Delete "Final design of cycle stands would be subject to Page 146 final approval"

Page 168 Paragraph 15.6 (I) The Retention of the Architects:

> Add: "However, in the circumstances that this does not happen, the Applicant will firstly provide the Council with details for approval of any replacement architect or lead designer. If the Council fails to agree a replacement architect or lead designer, the applicant will be required to pay the Council a Design Monitoring Contribution of £50.000".

Paragraph 15.6 (H) Energy and Sustainability: Add "condition...25"

2022/02045/FUL Former Earls Court 2 Exhibition Centre West Kensington 174 Land, Empress Place SW6 1TW

Page 179 Amend Condition 12: Zero Emission Heating Compliance

> Replace with "Prior to occupation of the development hereby permitted, details of the installation/commissioning reports of the Zero Emission Eurovent certified Air Source Heat Pumps to be provided for space heating and hot water shall be submitted to and approved in writing by the Local Planning Authority. Approved details shall be fully implemented prior to the occupation/use of the development and thereafter permanently retained and maintained."

Page 180 Amend Condition 16: Refuse Collection Times

> Replace with: "No removal of refuse nor bottles/ cans to external bins or areas at the development shall be carried out other than between the hours of 10:00 and 16:00 and 19:00 and 21:00 on Monday to Friday and 10:00 to 18:00 on Saturdays, Sundays, and Public/Bank Holidays."

Page 183 Add Extra Condition (no. 27)

> Prior to occupation of the development hereby permitted, a Traffic Management Plan detailing how all vehicular movements to and from the site via the 'Empress Approach Bus layover' will be managed and mitigated over the lifetime of the development, shall be submitted to, and approved in writing by the Local Planning Authority in consultation with Transport for London (TfL). The Traffic Management Plan shall thereafter be retained for the lifetime of the temporary permission.

To ensure safe and efficient operation of the bus network in line with London Plan policies T3 and T4 and Policy T1 of the Local Plan (2018).

Page 212

Para. 5.92: Replace 2nd sentence with:

"There is low impact on air quality through the construction phases given the modular form of construction".

Page 214

Paragraph 5.98: Legal Agreement (Highway Improvements).

Replace with "Contribution of £3,000 to LBHF prior to the occupation of the development to facilitate a Traffic Regulation Order (TRO) for Empress Place". Remove reference to tactile paving etc at the Empress Approach/Lillie Road junction.

2022/01107/OPDOBS

Mitre Wharf, Scrubs Lane, NW10

College Park and Old Oak

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Page 225

add the following representations (received after the agenda was printed).

Andy Slaughter MP, dated 11 October 2022

- Writes in support of the proposed objection to the application on the grounds of highway impact and affordable housing provision.
- Shares the officers' view that any expectations of an improved PTAL do not have
 a solid basis at the application stage. Confirms that he has been contacted by
 residents at Oaklands Rise in the past who have raised concerns about poor
 transport links and lack of parking. Submits that this does need to be thought out
 prior to applications being made.
- also supports the officers' proposed objection on the grounds of affordable housing provision in terms of quantum and tenure split.

Viability consultants retained by the developer (representation forwarded by the OPDC), received 7 October 2022

 Provides a clarification and commentary on the affordable housing matters set out in the committee report.

Transport consultants retained by the developer (representation forwarded by the OPDC), received 11 October 2022

 Provides a clarification and commentary on transport and highways matters set out in the committee report

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Paragraph 6.19: add the following bullet points:

- Contribution of £154,000 towards measures to improve the accessibility of the site including walking, cycling and public realm improvements in the vicinity of the site, to be paid prior to the commencement of development.
- Contribution of £50,000 to fund the implementation of a Controlled Parking Zone
 and any necessary waiting restrictions along Scrubs Lane prior to occupation to
 prevent the impact on local parking stress on the public highway. Future
 occupiers of the development should be restricted from obtaining parking
 permits.