

Air Quality Planning Checklist

This document is to be completed for all developments that are subject to an Air Quality Assessment (AQA).

Travel and Transport

1) If there will be parking in the development, will electric vehicle charging point/s be included?

No

If yes – please state how many, if no, please state why have they not been included.

2) Will secure cycle storage be provided for users of the building?

If yes – please state how many, if no, please state why have they not been included.

Yes. A total of 25 cycle spaces are to be provided on site, for further details please see:

Proposed Basement Plan Drawing Ref GA.00 Rev C – 18 cycle spaces

Proposed Ground Floor Plan Drawing Ref GA.01 Rev B – 7 cycle spaces

Energy

3) If a CHP is to be included, did you ensure that this technology is suitable for the energy requirements of the building? Please see <u>Camden's Boiler</u> Guidance Manual B for more information.

No

4) If CHP is to be included, will it adhere to the GLA CHP Emissions Limits outlined in the *GLA's* Sustainable Design and Construction SPG?

Not Applicable.

5) Has the impact of the CHP been modelled within the air quality assessment? Not Applicable. Please note that if CHP modelling was not included due to the fact that the final CHP specification has not been decided, this will need to be clearly stated in the draft AQA, and the potential impact of the CHP will still need to be considered when assessing the exposure of occupants and/or locations of any ventilation inlets, if applicable. If full details of the CHP have not been included at Planning Application stage, Camden will impose a stringent Planning Condition for the CHP, which will include a requirement for modelling of the impact at all sensitive receptors, as well as a requirement that it adheres to the requirements of the GLA's Sustainable Design and Construction SPG.

Exposure

6) If located in an area of poor air quality and/or next to a busy road or diesel railway line, does the AQA include details of the way in which the building has been designed to reduce the exposure of occupants (e.g. through orientation, greening, placement of residential properties, or, only for developments in areas of very poor air quality, mechanical ventilation?)

A detailed Air Quality Assessment has been prepared by Mayer Brown and submitted in support of this application. Please see Section 5 Potential Impacts and Section 6 Mitigation Measures and Residual Impacts.

Construction Dust

7) Does the project have a Construction Management Plan written in accordance with the recommendations in the Control of Dust and Emissions during Construction and Demolition Supplementary Planning Guidance, including an assessment of the risk? And, if the risk is High, a real time monitoring proposal?

A draft Construction Management Plan has been prepared by Knapp Hicks and submitted in support of the application and considers Noise, Dust and Air Pollution Control.

Air Quality Neutral

8) Does the AQA include an assessment against the GLA's Air Quality Neutral Standard?

If not, this must be included, as outlined in the GLA's Sustainable Design and Construction SPG.

An Air Quality Assessment has been prepared by Mayer Brown and submitted in support of the application, in particular Section 2 which considers The Mayor's Air Quality Strategy – Clearing the Air.

Please return this form with your AQA with your Planning Application