C1 Existing building on site



Appendix D

Air Quality Checklist



Air Quality Planning Checklist 101 Camley Street

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?

Yes in the basement parking area. (3 charging points for 13 parking spaces – minimum 20% following GLA guidance)

Also we are providing electric charging point of mobility scooter (3 locations – one for each core)

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

Yes secured location inside the building

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> <u>Guidance Manual B</u> for more information.

Yes

If yes, please briefly summarise why CHP was selected for this site.

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?

Yes

5) Has the impact of the CHP been modelled within the air quality assessment?

Yes

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?)

Yes

If not, the AQA must be revised to include this information.

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?

No – this will be provided later in the planning process.

If not, this must be provided.

Air Quality Neutral

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

Yes

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

Please return this form with your AQA with your Planning Application