Miranda,

The proposed Concept Plan provides an illustrative site layout for the proposed development. This outline planning noise assessment by Spectrum AP1734/21456/0 Â has been carried out based on the illustrative Concept Plan and the recommended 3m high acoustic screen. The assessment demonstrates that acceptable internal and external noise levels can be achieved at this site in accordance with the criteria set out in BS 8233. Final details of any mitigation to be installed, however, would be subject to detailed design.

The Concept Plan is illustrative only and may be subject to further revision. The results indicated above demonstrate that acceptable internal noise levels can be achieved at this site for the purposes of the outline planning application. However, the final façade mitigation scheme should be reviewed once further details of the scheme are known, including plot layouts and elevations, as the final requirements will depend on various factors such as glazing areas, room volumes, internal layout, façade construction type, and ventilation strategy.

If it is shown that there is potential for overheating at the proposed development, alternative cooling strategies would need to be considered such that residents would not need to open their windows to mitigate this condition.

Kind regards,

Tara

Tara Murphy MCIEH CEnvH

Specialist Officer (Environmental Compliance) Chartered Environmental Health Practitioner Community & Place Delivery

St Albans City and District Council

Direct: +44 (0)1727819432 Ext 9432

Working pattern – Wednesday, Thursday and Friday