

- **New Rear Extension, Albany House, 41 Judd Street, London WC1H 9QS**

- **SUSTAINABILITY STATEMENT**

- 1.0 • **Introduction**

- This report is to be read with the Design and Access statement. In brief the proposal is for a new three storey rear extension to form three new residential units on an existing block of 105 flats/studio apartments. The new accommodation is for three flats comprising a one person studio apartment on each of the three new floors.
- Separate detailed statements have been prepared to explain proposals for the "green roof" and "adapting to climate change".
- It was considered relevant to produce a quantitative statement in regard to sustainability, therefore the following have been prepared. Under the Code for Sustainable Homes 2010 an "Information Tracking Schedule" explains the assumptions made and specific comments in relation to this scheme design proposal. In addition a "summary of predicted credits" scored and predicted total rating is also appended to this statement.
- Camden Planning Guidance Sustainability defines the considerations for this application and generally accord with the Code for Sustainable Homes.

- 2.0 • **Design**

- With reference to the Information Tracking Schedule appended, as many as possible credits are predicted. However the method of awarding credits has limitations which mean that many subject areas do not apply to this small rear extension. Therefore many credits are simply not available. To demonstrate this some of these are explained below. [EcoHomes is similar to the Code for Sustainable Homes and clarifies issues regarding the refurbishment of elements and components – hence the overall score may be higher using EcoHomes alternative method].
- External lighting: there is no external lighting proposed in association with the rear extension as this already exists within the "public" areas at the ground floor.
- Cycle storage exists, however it is not added as part of the rear extension.
- Services systems generally are extended to the rear extension, so there is no design control over these systems before they feed into each flat.
- We consider that this proposal for sustainability is therefore appropriate and proportionate to this rear extension.

- 3.0 • **Conclusion**

- The proposal will seek to obtain those credits that are shown in the Information Tracking Schedule as available in the Code for Sustainable homes, as well as the respective subject areas in the Camden Planning Guidance Sustainability.