



### SUSTAINABILITY CHECKLIST FOR HOUSEHOLDER APPLICATIONS

The overall aim of the District Plan for Welwyn Hatfield is to make development more sustainable in order to improve people's quality of life. This checklist has been drawn up to identify the things that could make householder development more sustainable. The intention is that this should be completed and returned with your planning application form. It will then be used by the Council in assessing whether your proposal is acceptable.

However, this checklist only covers sustainability issues. There will be other matters which the Council will need to consider, such as design, which are set out in the District Plan and in this document. In designing your extensions, buildings or alterations you should refer to the relevant policies and standards.

Applicants should be aware that if their house is a listed building or in a Conservation Area, some or all of the criteria may not be appropriate to their application. In such cases you should contact a Planning Officer at the Council to discuss the checklist.

Please state how your proposal addresses the following criteria:

1. Minimize any impact on the daylight, sunlight and privacy enjoyed by any neighboring property.

- EXTENSION FACES N/W : THEREFORE SHADOW IS NOT PROJECTED ONTO ADJACENT PROPERTY -

2. Make best use of the sun's energy to reduce energy costs e.g. south facing living room windows.

- 2 ROOFLIGHTS WILL PROVIDE SOME SOLAR GAIN. GOOD INSULATION + D/G WILL RETAIN HEAT

3. Maximize other opportunities for energy saving, such as cavity wall insulation, double-glazing or loft insulation.

- WALLS + ROOF WILL BE INSULATED TO B/REG STANDARDS

4. Use other sources of energy e.g. solar panels.

- NONE

5. Use renewable recycled or second-hand materials during construction.

NONE PROPOSED

6. Design the building/extension so it is accessible for people with all levels of mobility, in particular people with disabilities, prams.

- FRONT ENTRANCE IS AWKWARD -  
- NEW TERRACE WILL FACILITATE BETER  
ACCESS TO EXTENSION + HOUSE - AT ONE LEVEL

7. Use permeable materials for hard standings or parking areas to reduce surface water run-off and evaporation.

- NONE REQUIRED

8. Install water-efficient fixtures and appliances to conserve water (e.g. special showers, taps, cisterns) and equipment to recycle water (e.g. rainwater butts).

NONE PROPOSED

9. Preserve existing trees, hedges and other natural features.

- EXISTING TREES/HEDGES NOT  
AFFECTED .

10. Use landscaping and natural features externally which will increase biodiversity e.g. planting native species, or species attracting wildlife and including water features.

- GARDEN IS TO BE LANDSCAPED  
BY APPLICANT IN NEAR FUTURE

11. Use hedges rather than brick and concrete walls or fences as a means of enclosure, or soften the look of existing walls/fences with climbing plants.

- NONE AFFECTED / OR PROPOSED

12. Design the extension or building to include crime prevention measures e.g. avoid accessible flat roofs, avoid siting extensions/buildings close to footpaths, avoid solid fences giving easy access for burglars.

- ALL WINDOW + DOORS WILL HAVE MODERN LOCKS . ALARM WILL BE OPERATIONAL

13. Minimize noise levels, and light and dust pollution during construction.

- MAIN ISSUES WILL BE FLAT ROOFING + DECKING .  
- EXTENSION IS SMALL THEREFORE SITE OPERATION WILL BE LIMITED .

14. Considers the need for adequate storage for cycles and domestic recycling facilities.

- BICYCLES ETC TO BE STORED IN GARAGE

The completed checklist should be returned with your completed planning application. Further guidance on sustainable development can be found at <http://www.hertsdirect.org/scholearn/aboutstatesch/assetsteward/Sustainability>