

PLANNING DEPARTMENT
OFFICE COPY

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**WELWYN
HATFIELD**
BOROUGH COUNCIL



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.

THE PROPERTY IS SET ON A LARGE PLOT AND IS LOCATED SOME DISTANCE AWAY FROM THE NEAREST NEIGHBOURING PROPERTY. THE PROPOSAL WOULD NOT RESULT IN ANY LOSS OF DAYLIGHT, SUNLIGHT OR PRIVACY FOR ANY NEIGHBOURING PROPERTY.

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

LARGE WINDOWS ARE PROPOSED ON EACH ELEVATION, TOGETHER WITH A LARGE CENTRAL SKYLIGHT, WHICH WILL ENSURE THAT BEST USE IS MADE OF THE AVAILABLE SOLAR GAIN.

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

DOUBLE GLAZING AND CAVITY WALL INSULATION WILL BE USED.

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

NONE PROPOSED.

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

THIS WILL BE CONSIDERED

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

LEVEL ACCESS PROPOSED - CONSIDERED TO BE AN IMPROVEMENT OVER EXISTING SITUATION, WITH STEPS LEADING UP TO SWIMMING POOL TERRACE.

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

SUDS ON SOAKAWAY WILL BE USED FOR TERRACE.

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).

WATER EFFICIENT FIXTURES WILL BE USED.

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

YES.

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

YES.

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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.

N/A.

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.

YES. PITCHED ROOF PROPOSED. SITE IS SECURE.

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

YES - IN ACCORDANCE WITH ENVIRONMENTAL HEALTH GUIDELINES.

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

N/A. - AS EXISTING

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>