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### 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.

PROPOSAL IS NO CLOSER TO BOUNDARY THAN EXISTING  
DWELLING & ROOF HEIGHT IS LESS THAN EXISTING.

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

NATIVE TREES NEAR SITE IS PROMOTELY SHADED.  
HOWEVER WILL TRY TO USE SUN'S ENERGY WHERE POSSIBLE.

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

PROPOSAL WILL BE PROMOTELY EFFICIENT IN ACCORDANCE WITH  
CURRENT BUILDING REGULATIONS

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

NO SOLAR PANELS PROPOSED

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

WHERE POSSIBLE SUSTAINABLE MATERIALS WILL BE USED

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

FLOOR LEVEL WILL MATCH THAT OF EXISTING HOUSE.

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

N/A - NO HARD STANDING PROPOSED

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).

NO WHITE GOODS OR SERVICES TO BE INSTALLED (OTHER THAN Fridge)  
RAINFALL WILL BE COLLECTED IN WATER BUTTS BEFORE SEWERAGE.

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

THERE ARE NO PLANS TO REMOVE ANY NATURAL FEATURES  
OR THE SHADE PROVIDED BY THE MATURE TREES.

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 ALREADY VERY NATURAL & ATTRACTIVE TO WILDLIFE.

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.

WHERE POSSIBLE LANDSCAPING TECHNIQUES WILL BE APPLIED TO SOFTEN.

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.

NO FLAT ROOF, DESIGN HAS SECURITY GATE ENTRANCE.

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

CONTRACTOR WILL ENSURE TO KEEP NOISE TO A MINIMUM

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

ALREADY PROVIDED FOR.

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>