

Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	J. Brook - Applicant
Site Address	4 Glendene Court New Hey Road Huddersfield HD3 3UP
Description of Development	Proposed Side & Rear Extensions and Conversion of Existing Garage and Freestanding Pergola and Boundary Fence

Part 2: Climate Change Mitigation measures

Please respond to the following questions considering the measures set out in the Climate Change Guidance note:
Q1: What measures have been/will be taken to reduce the energy demand associated with your proposed development beyond the minimum required in Building Regulations? (See section 2)
- Increased insulation thicknesses. - Sourcing Local Materials - Selecting Sustainable Materials - Recycling of waste material where appropriate
Q2: What measures have been/will be taken to limit the carbon consumed through the implementation and construction processes, e.g. by reusing existing on-site materials or sourcing materials locally? (See section 3)
Materials to be sourced from local suppliers / merchants. - Selecting Sustainable Materials - Recycling of waste material where appropriate
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)
LED downlighters.

Q4: What measures have been/will be taken to ensure the building design and layout has been optimised to energy efficiency beyond the minimum requirements in Part L of the Building Regulations ? (See section 5)
Nominal opening sizes. No rooflights. Additional Insulation Thicknesses
Q5: What measures have been/will be taken to reduce potential impacts of flooding associated with your proposed development? (See section 6)
The extension is to be at the same floor level as the host dwelling and is approximately 260m above sea level.
Q6: What measures have been/will be taken to reduce water stress associated with your proposed development? (e.g. Water retention and minimisation measures) (See sections 7 and 8)
n/a –Existing surface water outlets/points retained. Permeable surfaces retained
Q7: What measures have been/will be taken to provide biodiversity net gains? (See section 8)
n/a –Minimum impact on the existing garden. Large areas of boundary hedges / garden to remain.
Q8: What measures have been/will be taken to reduce air pollution associated with your proposed development? (See section 9)
Local contractors and suppliers to be used.