

Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	Stephen Casey - Casey Designs Ltd (agent)
Site Address	592 Hunsworth Lane East Bierley Bradford BD4 6PU
Description of Development	Replaceent of existing conservatory with rear extension

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)
Energy efficient bulbs, heat efficient glass
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)
All materials will aim to be sourced locally if possible, reducing the overall carbon footprint.
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)

N/A
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)
Use of energy efficient glass
Q5: What measures have been/will be taken to reduce potential impacts of flooding associated with your proposed development? (See section 6)
The location of the house is on high ground within the neighbourhood so flooding is a minimal risk
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
Q7: What measures have been/will be taken to provide biodiversity net gains? (See section 8)
proposal is for the replacement of an existing structure so the landscape will not be affected
Q8: What measures have been/will be taken to reduce air pollution associated with your proposed development? (See section 9)
N/A