

Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	Matthew Bates
Site Address	363, Bradford Road, Farnham T10 2 2QW
Description of Development	Proposed Rear Single storey and front double storey new garage and loft Conversion and drop kerb

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)
Enhanced insulation to be used. Efficient lighting controls Smart thermostats.
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)
locally sourced materials, existing windows and doors to be reused where possible existing bricks to be reclaimed.
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)

Smart energy Monitoring System to be utilised

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)

Triple Glazed windows
Integrated Ventilation

Q5: What measures have been/will be taken to reduce potential impacts of flooding associated with your proposed development? (See section 6)

Flood resistant materials to be used
Improve site drainage
~~not~~ development not in flood risk zone

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)

permeable surface to be used externally
water efficient landscaping.

Q7: What measures have been/will be taken to provide biodiversity net gains? (See section 8)

A simple ~~post~~ construction plan monitoring
will be implemented

Q8: What measures have been/will be taken to reduce air pollution associated with your proposed development? (See section 9)

Low emission construction practices will be used
Local material sourcing.