

Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	CAULDER ARCHITECTURAL SERVICES
Site Address	4 THE OVAL HIGHTOWN CLECCEGATON WF15 8BP
Description of Development	SINGLE STOREY SIDE 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)
THE BUILDING WILL BE INSULATED TO ABOVE THE MINIMUM BUILDING REGULATIONS STANDARDS
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 WILL BE LOCALLY SOURCED.
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)

HIGH EFFICIENCY BOILER TO BE INSTALLED AND LOW ENERGY LIGHTING USED THROUGHOUT.

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)

HIGH QUALITY INSULATION IS TO BE USED AND AMOUNT OF GLASS HAS BEEN KEPT TO A MINIMUM.

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

THE PROPERTY IS NOT IN A FLOOD RISK AREA.

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)

THE USE OF RAINWATER BUTTS COULD BE CONSIDERED FOR GARDEN IRRIGATION.

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

SEE ATTACHED SPECIES ENHANCEMENT STATEMENT REGARDING NESTING BOX.

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

THE PROPERTY WILL HAVE A HIGH EFFICIENCY BOILER.