

Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	Mr Simon Trickett - C/O- Archismart Design Ltd
Site Address	41 Batley Field Hill, Batley. WF170BE
Description of Development	Proposed garage conversion, loft conversion and side extension along with garden building improvement / replacement.

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)
Proposed electric car charging port and proposed solar panels along with cavity wall insulation as the existing building doesn't already have this. Also improved render system with insulation.
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 sourced locally and local trades to reduce carbon footprint. Any materials that can be reused on site will be.
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)

solar power and electric car charging

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 south facing elements and solar improvements along with solar panels

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

all drainage will be as existing and grey water recycling and water butts will be implemented. sustainable drainage for lower levels and the garden building will be put in place

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)

all drainage will be as existing and grey water recycling and water butts will be implemented. sustainable drainage for lower levels and the garden building will be put in place

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

bat boxes will be implemented and all excavations will be carefully undertaken.

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

locally sourced materials and local trades will be used to reduce carbon footprint