

Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	
Site Address	
Description of Development	

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)
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)
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)

Solar photovoltaic panels to be installed if financially viable with battery storage within the existing cellar. ASHP units are being considered to provide heating and hot water.
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)
Primary habitable rooms have been located on the south elevation to maximise passive solar gain. Additional insulation to the loft, floors and walls, new argon filled double glazed windows and low energy light fittings with automatic controls to automatically turn lights off when room not in use all to promote energy efficiency.
Q5: What measures have been/will be taken to reduce potential impacts of flooding associated with your proposed development? (See section 6)
Property is not within a 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)
Water efficient toilets, taps and showers will be installed. The apartments will each have a water meter to ensure the occupiers are aware of their water usage. There is space in the communal front yard for a water butt for rainwater harvesting to water the planting in the yard.
Q7: What measures have been/will be taken to provide biodiversity net gains? (See section 8)
Planting within the communal yard with native drought tolerant planting will encourage wildlife to the area. Planting will be completed in early spring or autumn to minimise watering requirements.
Q8: What measures have been/will be taken to reduce air pollution associated with your proposed development? (See section 9)
All materials to be locally sourced to reduce transportation loads. Mechanical ventilation systems within the kitchen and bathroom areas and background ventilation to other habitable rooms. The location of the property close to public transport links (bus and train) removing the requirement for occupiers to use a private car.