

Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	Mr Simon Trickett – CO – Archismart Design Ltd
Site Address	115, Bradford Road, Fartown, Huddersfield, HD1 6DZ
Description of Development	Proposed dormers to front and rear to existing loft, changes for use to existing offices to food outlet & cellar conversion along with window and internal alterations to create student accommodation

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)
Improved render system and insulated walls and construction to improve insulation with new improved window and doors. Solar panels to be fitted to flat roof on dormers for green energy. Improved insulated plasterboard and insulation to all dormers.
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 will be used to reduce carbon footprint. Any existing materials that can be reused on site, will be to reduce any landfill impact.
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)
Energy efficient building fabric and solar panels to create green energy.
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)

South eastern facing glazing to improve solar gain and solar panels, greater thermally efficient building fabric.

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

Drainage will be as existing. Grey water recycling can be implemented and water butts to provide source for the garden.

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)

Drainage will be as existing. Grey water recycling can be implemented and water butts to provide source for the garden.

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

All excavations will be carefully undertaken and bird and bat boxes can be fitted to rear of building to improve habitats.

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

Materials will be sourced locally and local trades will be used to reduce carbon footprint. Any existing materials that can be reused on site, will be to reduce any landfill impact.