

Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/ agent	Mr Tim Monteverde
Site Address	33 Alder Street, Huddersfield, HD1 6LD
Description of Development	Redevelopment of cafe building into cafe ground floor and office first floor.

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 proposed new building shall be designed using a 'fabric first' approach. Prioritising the design and construction to improve thermal performance and reduce the need for energy.

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 where possible, to reduce carbon produced through transportation.

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

The building will have low energy LED lighting throughout.
There are photovoltaic solar panels on the roof to produce renewable electricity.

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)

There are provisions within the loft space to allow for insulation which would be greater than the amount required by building regs.

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

Rear garden to be covered permeable surface.

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)

Rainwater collected from the roofs will discharge into the existing drainage system.

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

N/A - The site is of very low ecological value.

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

Construction labour will be sourced locally where possible to avoid excessive journeys.