

Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	Applicant name Ghulam Rasool
Site Address	100-102 Northgate Huddersfield HD1 6AR
Description of Development	Change of use from first and attic former office use (Eciiii) to form 4no residential apartments use (C3). A rear dormer extension at attic level. Also the first floor extension to raise the roof of the existing warehouse (B2/Eciiii) to create additional storage space for their use. (The ground floor remain as offices with the adjacent a vacant retail unit and basement floor remain as existing storage)

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)
dual flush toilets and LED light bulbs
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)
building materials sourced locally and also using local skilled labours to minimise travelling
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)

photovoltaics solar panels can be provided

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)

All existing windows will be upgraded to double glazing and full height glazing have been proposed for the mezzanine extension

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

it is not within a flood 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)

It is anticipated that 125litres of water is used daily by 1 person

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

BNG is not affected as the building already exists and it is within town centre location and there is no loss of habitats.

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

air pollution is not affected as this is an internal refurbishment project.