

Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	Emma Firbank (Agent)
Site Address	28, Rashcliffe Hill Road, Lockwood, Huddersfield, HD1 3LZ
Description of Development	Wrap around single storey; side and rear extension.

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 will meet/better where possible LABC requirements All Measures will be taken to carefully considered to reduce the carbon footprint
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 to be sourced locally
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)

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)

Provision to be included within the build to allow for future air source heat pump and PV panels.

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 flood risk area. Any hard landscaping added will be SUDs, as such, the proposed will have no risk of on long term flood risk i.e. surface water, which is currently identified as very low.

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)

To meet NATIONAL WATER STANDARDS of BREEAM compliance 94.7 litres/person/day

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

There will be no loss to biodiversity on this site

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

Careful selection of builder choice – to whom, will source materials as local to site as possible and recycle materials where possible.