Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	Hannah McKerchar
Site Address	49 Manorstead, Skelmanthorpe, Huddersfield HD8 9DW
Description of Development	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 application is for an extension to an existing dwelling and as such the applicant will consider the following. Installing smart energy metering ensure the building services controls such as lighting and gas boiler control are user friendlily, efficient, uptodate and complimentary. Connection to CHP is not relevant for this site
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)
the existing roof tiles will be reused were possible, other materials will be locally sourced and waster management will be careful considered
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)

no local energy network available, renewable will be considered subject to afford abi
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)
use of energy efficient glazing and size of windows to prevent excess heat loss
Q5: What measures have been/will be taken to reduce potential impacts of flooding associated with your proposed development? (See section 6)
the dwelling is not in a flood risk zone and surface water will drain to soft landscape areas where possible.
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)
new sanitary goods will consider good water usage to minimize the use. am
Q7: What measures have been/will be taken to provide biodiversity net gains? (See section 8)
the new extension will not impact any soft landscaped areas but further landscape works will consider improvement s
Q8: What measures have been/will be taken to reduce air pollution associated with your proposed development? (See section 9)
material will be locally sourced to avoid excessive transportation too and from the site