Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	Orange Design Studio
Site Address	1 Lower Greenside Thurstonland Huddersfield HD4 6XA
Description of Development	Change of use from agricultural land to domestic curtilage

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

N/A- Change of Use
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)
We have assessed the daylighting a solar heat gain of the site and desined appropriate opening sizes to benefit this.
Q5: What measures have been/will be taken to reduce potential impacts of flooding associated with your proposed development? (See section 6)
Existing levels have to be worked with. No increased impact as part of this application
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)
As existing
Q7: What measures have been/will be taken to provide biodiversity net gains? (See section 8)
As Existing
Q8: What measures have been/will be taken to reduce air pollution associated with your proposed development? (See section 9)
N/A- Change of Use