Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	Isabel Robinson
Site Address	186 Lindley Moor Road, Salendine Nook, HD3 3EU
Description of Development	Single storey extension and dormer to rear, new porch to front

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)
Roof, floor & wall insulation to be increased by 15% over building regulations minimum requirement.
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)
Local builders & tradesmen will be purchasing materials from the nearest builders merchsnts approximately 2.5 miles away.
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)

Roof tiles to be reused on new roof.
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)
The new design proposes a dormer window to the rear roof which will reduce the ratio of external surfaces to internal floor area, making the whole building more thermally efficient.
Q5: What measures have been/will be taken to reduce potential impacts of flooding associated with your proposed development? (See section 6)
No change in area of roof and therefore no increase in rainwater run off.
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)
No Change
Q7: What measures have been/will be taken to provide biodiversity net gains? (See section 8)
New planting will be provided to garden areas and built in swift nesting boxes will be provided.
Q8: What measures have been/will be taken to reduce air pollution associated with your proposed development? (See section 9)
A new, more efficient boiler will be provided to the main house.