Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	Mr Pollard
Site Address	44, St Helen's Gate, Almondbury, Huddersfield, HD4 6SG
Description of Development	Demolition of the existing two-storey side extension and rear porch; erection of a two-storey side extension and single- and two-storey rear extensions; alterations to the existing access, and associated internal and external works.

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)
100mm High Performance Kingspan in the walls. Low E Glazing windows to be installed Low output LED lighting
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 and trades sourced locally to avoid transport emissions. Extension materials to be re-used where possible. Stonework to be reused as much as possible.
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)
Glazing design has taken into account the position and location of the building to maximise solar gains.
Q5: What measures have been/will be taken to reduce potential impacts of flooding associated with your proposed development? (See section 6)
Existing levels are maintained
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)
Wider landscaping to include planting.
Q8: What measures have been/will be taken to reduce air pollution associated with your proposed development? (See section 9)
Materials locally sourced.