Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	Applicant – Connah Construction Ltd Agent – Mr Chris Gentle, Northlight Architecture Ltd
Site Address	Adjacent 5 Fernside Avenue Almondbury Huddersfield
Description of Development	New detached dwelling with integral garage

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 dwellings will be highly insulated beyond the minimum standards as set out in the Building Regulations.
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)
Construction materials will be sourced locally wherever possible.
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)
None
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 proposed dwelling has been orientated to take advantage of the path of the sun. Principle elevations will benefit from morning/ evening sun.
Q5: What measures have been/will be taken to reduce potential impacts of flooding associated with your proposed development? (See section 6)
The application site is not within a flood risk zone. The proposals will not increase to risk of flooding on the site or beyond.
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)
Energy/ water efficient appliances will be utilized where possible.
Q7: What measures have been/will be taken to provide biodiversity net gains? (See section 8)
None
Q8: What measures have been/will be taken to reduce air pollution associated with your proposed development? (See section 9)
No open fire/ wood burners are proposed.