

Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	Applicant – Mr Richard Brown Agent – Mr Chris Gentle, Northlight Architecture Ltd
Site Address	110, Riley Lane, Kirkburton, Huddersfield, HD8 0SZ
Description of Development	Garage conversion, new garage extension and reconfigured site access

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 garage conversion 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)
High efficiency existing gas combination boiler to be used to provide heating/ hot water
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)

Not applicable – existing building

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)

The reconfigured site layout will provide a net gain in areas where natural planting can be provided.

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.