

## **Appendix A – Climate Change Statement**

### **Climate Change Statement for Planning Applications**

#### **Part 1: Applicant details**

Name of applicant/agent	Mr A. Dean
Site Address	2, Longley Road Huddersfield, HD5 8JL
Description of Development	Demolition of existing detached garage and erection of new larger detached 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)
New lighting will be LED and energy efficient.
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 will be sourced locally where possible using local merchants and suppliers to minimise carbon footprints. Material waste to be reduced and separated to limit landfill use.
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)
Not possible due to use as garage

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 main construction elements will comply with current Building Regulations and higher where possible.  
Energy efficient LED lighting is to be installed.

Q5: What measures have been/will be taken to reduce potential impacts of flooding associated with your proposed development? (See section 6)

The property is located in Flood Zone 1 according to the government website and no further action is considered necessary.

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)

Rainwater butts will be considered.

Q7: What measures have been/will be taken to provide biodiversity net gains? (See section 8)

There will be minimum loss and disruption to the existing biodiversity of the site. The majority of garden areas comprise grass with planting, trees and bushes.

Q8: What measures have been/will be taken to reduce air pollution associated with your proposed development? (See section 9)

Materials will be sourced locally to minimise excess vehicle and other transportation movements etc.