

Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	CALDER ARCHITECTURAL SERVICES LTD
Site Address	46 SMITHY WAY LINDLEY HD3 3XD
Description of Development	SINGLE STOREY EXTENSION

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 BUILDING IS DESIGNED TO ACHIEVE ABOVE MINIMUM U VALUES
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.
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)

NO CHANGES TO EXISTING
SYSTEM.

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)

NEW BUILDING IS DESIGNED
TO BE EFFICIENT

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

THIS SMALL EXTENSION WILL NOT
CAUSE ANY FLOODING ISSUES

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)

THIS EXTENSION WILL NOT HAVE
ANY WATER DEMAND.

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

THIS SMALL EXTENSION FAILS OUTSIDE
THE REQUIREMENTS OF BNG.

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

THE EXTENSION WILL NOT INCREASE
AIR POLLUTION (NO CHANGES TO BE MADE)