

Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	Mr & Mrs McGowan
Site Address	Workshop between 12 & 14/16 Temple Street Lindley, Huddersfield, HD3 3JG
Description of Development	Demolition of existing workshop and erection of new dwelling.

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)

Overheating minimised with recessed south elevation.
Solar panels and ASHP proposed.

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)

Local contractors will be used.

Materials to be sourced locally.

Reclaimed materials to be used where possible.

Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)

Solar panels and ASHP proposed.

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 building will be well insulated with care taken to minimise thermal bridging.

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

Minimal impact due to size.

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)

Minimal impact due to size.

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

N/A

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

Local contractors used.