

Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	CHRIS WORBEY - APPLICANT
Site Address	23 ALDONLEY HUDDERSFIELD HD5 8SH
Description of Development	TWO STOREY SIDE AND REAR EXTENSION WITH LOFT CONVERSION

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)
ROOF, FLOOR + WALL INSULATION TO BE INCREASED BY 15% OVER BUILDING REGS MINIMUM.
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 BUILDERS /TRADESMEN WILL BE PURCHASING MATERIALS FROM THE NEAREST BUILDERS MERCHANTS APPROX 2.5 MILES AWAY. INTERNAL FIT OUT + JOINERY TO BE COMPLETED BY CLIENT
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)

BLOCKS + BRICKS FROM DEMOLITION TO BE CRUSHED AND USED AS hardcore UNDER NEW FLOOR SLAB.

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 NEW DESIGN PROPOSES A GABLE END INSTEAD OF A HIP WHICH LESSENS THE OVERALL ROOF AREA AND MOST OF THE ATTIC SPACE WILL BE USED.

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

NO CHANGE

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)

NO CHANGE

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

NEW PLANTING TO THE REAR GARDEN WILL BE PROVIDED AS WELL AS A BUILT IN SWIFT NESTING BOX.

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

NEW MORE EFFICIENT GAS BOILER TO BE INSTALLED.