

Climate Change Statement for Planning Applications**Part 1: Applicant details**

Name of applicant/agent	MR & MRS HOLLINGDRAKE
Site Address	71 COACH ROAD COWCLIFFE, HUDDERSFIELD HD2 2NW
Description of Development	DEMOLITION OF EXISTING DWELLING & DETACHED GARAGE & ERECTION OF NEW DWELLING AND 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)

THE DWELLING WILL BE HIGHLY INSULATED BEYOND THE MINIMUM STANDARDS 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)

ALL MATERIALS LOCALLY SOURCED WHERE POSSIBLE

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

P V PANELS INSTALLED ON SOUTH FACING ROOF

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)

DWELLING ORIENTATED TO TAKE ADVANTAGE OF THE SUN PATH.
MAIN ELEVATIONS WILL BENEFIT FROM MORNING AND EVENING SUN

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

NO RISK OF FLOODING ON APPLICATION SITE

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 UTILISED THROUGHOUT

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

NEW DWELLING LARGELY POSITIONED ON EXISTING DWELLINGS
FOOTPRINT

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

ALL MATERIALS LOCALLY SOURCED, BULK OF EXCAVATED MATERIALS
RE-USED ON SITE.