

Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	Mr & Mrs S Brougham
Site Address	EDGE ROAD WF12 0QD
Description of Development	NEW DWELLING ADJACENT PARSONAGE HOUSE EDGE ROAD THORNHILL EDGE DEWSBURY WF12 0GD

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 proposal includes SOUTH FACING SOLAR PANELS to take advantage of uninterrupted solar gain for contribution to domestic hot water and heating throughout the proposed house

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)

IT IS PROPOSED TO USE RECLAIMED STONE WORK FROM DETACHED DOUBLE GARAGE (TO BE DEMOLISHED) AS FACINGS TO FLANK ELEVATIONS OF NEW HOUSE

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

3.IT IS PROPOSED TO INSTALL ENERGY SAVING DEVICES AND SOLUTIONS

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 MAJORITY OF FENESTRATION IS DUE SOUTH FACING

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

EXCESS SURFACE WATER WILL BE HARNASSED TO A STORAGE TANK FOR GARDEN SUPPLY

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)

PERCOLATION MEASURES WILL BE ADOPTED WITHIN THE SITE

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

EXISTING HEDGEROW /TREE FEATURES WILL BE RETAINED SUBJECT TO PRUNING AND MANAGEMENT.

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

NO FOSSIL FUEL APPLIANCES.