

Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	Ms NIAGINA BASHIR
Site Address	23. FOUNDRY STREET RAVENSTHORPE DEWSBURY WF13 3HW,
Description of Development	PROPOSED ALTERATIONS AND SINGLE STOREY EXTENSION TO REAR OF HOUSE

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)
1) INCREASE THERMAL INSULATION VALUES AND REQUIREMENTS BY BUILDING CONTROL BY 50%
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)
1) PROVIDE TRIPLE GLAZING TO ALL WINDOWS AND DOOR
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)
ALL BUILDING MATERIALS

RECLAIMED FROM THE EXISTING ALTERATIONS TO THE EXISTING BUILDING TO BE USED WHERE POSSIBLE IN CONSTRUCTION OF THE NEW WORKS, MATERIALS WILL BE SOURCED FROM LOCAL BUILDING MATERIAL SUPPLIERS

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 SIDE ELEVATIONS OF THE PROPOSALS WILL BE TOTALLY SOLID WALLS FULLY INSULATED. THE ROOF WILL BE INSULATED TO BUILDING REGULATION STANDARDS PLUS 50%

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

THE FLOOR LEVEL TO GROUND LEVEL WILL BE INCREASED FROM 150 MM TO 300 MM. RISK OF FLOODING ON THIS LOCATION IS NOT APPLICABLE UNDER ANY KNOWN CIRCUMSTANCES

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)

ALL APPLIANCES TO BE THERMOSTATICALLY CONTROLLED, ALL RADIATORS TO BE CAPABLE OF BEING SWITCHED OFF WHEN NOT IN USE AND ALL EQUIPMENT IS TO COMPLY WITH ALL CURRENT DESIGN AND REGULATION STANDARDS

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

PROVIDE TO EXISTING REAR WALL OF EXISTING HOUSE 3 NO BAT BOXES AND PROVIDE IN BOUNDARY WALLS (ONE OVER A FOOTPATH) AT 5 METRE CENTRES ACCESS POINTS AT GROUND LEVEL FOR HEDGE 14093

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

ALL HEATING APPLIANCES VENTING TO OPEN AIR TO BURN SMOKELESS FUELS.