

## **Appendix A – Climate Change Statement**

### **Climate Change Statement for Planning Applications**

#### **Part 1: Applicant details**

|                            |                                                          |
|----------------------------|----------------------------------------------------------|
| Name of applicant/agent    | B. RAYNER                                                |
| Site Address               | 1 JUDY HAIGH LANE<br>THORNHILL EDGE<br>DEWSBURY WF12 0QB |
| Description of Development | 2ND STOREY EXTENSION<br>(ABOVE EXISTING SINGLE STOREY)   |

#### **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)                                    |
| SMART METERING TO MAIN HOUSE<br>SEPARATE <del>HEATING</del> ZONED UNDERFLOOR HEATING WITH<br>PROGRAMMABLE STATS TO EACH AREA<br>NEW                                                                                     |
| 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) |
| PART TIMBER CONSTRUCTION<br>MATERIALS SOURCED LOCALLY                                                                                                                                                                   |
| Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)                                                                                                            |

UNDERFLOOR HEATING

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)

none beyond  
flat roof layout will facilitate potential future  
install of solar panels

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

n/a

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)

water efficient toilet  
shower install vs. bath

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)

locally sourced materials