

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

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

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

|                            |                                                             |
|----------------------------|-------------------------------------------------------------|
| Name of applicant/agent    | Michael Hallsworth                                          |
| Site Address               | 46 Bank End Lane,<br>Almondbury,<br>Huddersfield<br>HD5 8ES |
| Description of Development | Small Side Extension                                        |

#### **Part 2: Climate Change Mitigation measures**

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| 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 extension will be constructed in modern materials and very well insulated                                                                                                                                           |
| 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 of construction will be sourced locally and the building works carried out by local craftsmen                                                                                                             |
| Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)                                                                                                            |
| This is a small extension on the side of the existing house and the existing heating will be used in the room.                                                                                                          |

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| 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 design is compact extending along the side of the house and thus minimum heat loss and the construction will be fully insulated                                                                                |
| Q5: What measures have been/will be taken to reduce potential impacts of flooding associated with your proposed development? (See section 6)                                                                       |
| The house is not in a flood zone                                                                                                                                                                                   |
| 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 stress is not affected by the extension                                                                                                                                                                      |
| 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)                                                                                       |
| N/A.                                                                                                                                                                                                               |