

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

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

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

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|----------------------------|---|
| Name of applicant/agent    | Ms Jackalyn Picton  |
| Site Address               | 48 Deighton Road, Deighton, Huddersfield, HD2 1UF                                 |
| Description of Development | Erection of detached forming annex accommodation associated with 48 Deighton Road |

#### **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)                                    |
| Low energy lighting.<br>Where possible, a new more efficient zonal heating system will be used in the property including new boiler installation. The property owner will be advised to use a smart metering system.    |
| 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) |
| Contractors and materials will be sourced locally, wherever possible.<br>Materials ordered as and when required to reduce waste.  |
| Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)  |
| Materials to be used within the new build are wholly recyclable.  |
| 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   |

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| Building Regulations ? (See section 5)   |
| The proposals need to comply with Part L, not surpass the regulations?   |
| Q5: What measures have been/will be taken to reduce potential impacts of flooding associated with your proposed development? (See section 6)   |
| Flood risk does not apply to this application.   |
| 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)  |
| The use of water butts will be encouraged for the proposed development to collect surface water and re-use it to water the garden. The use of aerated taps and showers will be encouraged to minimise water usage in the property. |
| Q7: What measures have been/will be taken to provide biodiversity net gains? (See section 8)   |
| The existing gardens around the property will be maintained and where possible landscaped to increase the biodiversity gain in the property.   |
| Q8: What measures have been/will be taken to reduce air pollution associated with your proposed development? (See section 9)   |
| The use of locally sourced materials will be encouraged. Furthermore, a local builder/contractor and site personnel will be used where possible to minimise the overall air pollution from the proposed development.               |