## Appendix A – Climate Change Statement

### Climate Change Statement for Planning Applications

### Part 1: Applicant details

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| Name of ~~applicant~~/agent | SHAUN JOYCE |
| Site Address | 3, ARKENMORE, DALTON. HUDDERSFIELD. HD5. 9RQ. |
| Description of Development | SINGLE STOREY SIDE & FRONT 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: |
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| 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) |
| THERMAL FABRIC TO SURPASS REGULATIONS<br>GLAZING TO SURPASS REGULATIONS<br>LOW ENERGY FITTINGS |
| 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) |
| LOCALLY SOURCED MATERIALS & LABOUR. |
| Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4) |

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| A MORE EFFICIENT BOILER TO BE INSTALLED |
| 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) |
| WINDOWS POSITIONED & SIZED FOR MAXIMUM DAYLIGHT, AVOID OVERHEATING & SOLAR SHADING. |
| 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) |
| RAINWATER HARVESTING & RECYLING. |
| 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) |
| AIR TIGHTNESS OF NEW EXTENSION WILL IMPROVE FROM EXISTING BUILDING |