Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	Chris Allinson - Lawndale Architectural Design
Site Address	77 Briarlyn Road, Birchencliffe, Huddersfield HD3 3NW
Description of Development	single storey rear and two storey side extension

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)
The existing boiler will be serviced and and replaced with energy efficient ones if required.
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 additional materials to be sourced locally to minimise carbon footprint associated with transportation
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)

Electric supply to be provided by renewal energy company if possible.
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)
Extension to exceed Part L wherever possible
Q5: What measures have been/will be taken to reduce potential impacts of flooding associated with your proposed development? (See section 6)
N/A - property is in flood zone 1
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)
Installing water-efficient, low-flush toilets, aerated taps, and reduced-flow showers.
Q7: What measures have been/will be taken to provide biodiversity net gains? (See section 8)
N/A - although we will identify and pursue opportunities for securing measurable net gains for biodiversity.
Q8: What measures have been/will be taken to reduce air pollution associated with your proposed development? (See section 9)
extension of existing building. Property is not in air pollution control zone