Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	Mr & Mrs Barlow
Site Address	25 Bishops Way, Meltham, Holmfirth HD9 4BW
Description of Development	Double 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)
Installation of LED lighting to the extension.
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)
Reusing stonework from existing demolished side gable. Sourcing local materials. Work to be undertaken by local contractor and tradesmen.
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)

The client will look at using sustainably sourced timber certified by the FCS scheme.
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 proposed works involves an extension to create an ensuite bathroom. The plan design is constrained by the existing house layout and site constraints. It is proposed to utilise LED lighting, water saving toilet and shower.
Q5: What measures have been/will be taken to reduce potential impacts of flooding associated with your proposed development? (See section 6)
Site is not located within 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 saving toilets and shower.
Q7: What measures have been/will be taken to provide biodiversity net gains? (See section 8)
None
Q8: What measures have been/will be taken to reduce air pollution associated with your proposed development? (See section 9)
It is proposed to hand dig the foundations and not use a diesel digger. Minimise disc and grinding operations on site and use dust suppression system when cutting is required. The use of electric power tools rather than petrol or diesel. The specification of materials that are CFC & VOC free.