Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	Mr and Mrs Stafford
Site Address	Knowle House Knowle Top Meltham, Holmfirth, HD9 4DT
Description of Development	Proposed extension above existing garage

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)
South facing glazing improving solar gains. All work will meet the building regs and exceed where possible.
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)
Existing footprint of garage used with existing stone remaining. Very little waste waste materials from existing garage. All new materials will be sourced from local merchants.
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)

The applicants are proposing solar panels on the south facing roof.
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 extension will be well insulated and with efficient windows.
Q5: What measures have been/will be taken to reduce potential impacts of flooding associated with your proposed development? (See section 6)
There are no flooding risk to this property.
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)
None
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)
None