Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	Muhammad Rafiq
Site Address	26 Thorncliffe Estate, WF17 7BG
Description of Development	Proposed single storey side and rear 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)
Building service controls such as lighting and gas boiler controls, and management systems are user friendly, efficient, up to date, and complementary Use of energy efficient white goods External space for drying washing naturally maintained
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)
re use of brick/block and tiles
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)

pvs possibility for future
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)
larger glazing to south facing, primary habitable rooms on the south side of the building Use of roof lights/openings to increase daylight in poorly lit areas.
Q5: What measures have been/will be taken to reduce potential impacts of flooding associated with your proposed development? (See section 6)
not in a flood zone, no measures taken
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-efficient toilets, Spray and low-flow taps reduce the amount of water used.
Q7: What measures have been/will be taken to provide biodiversity net gains? (See section 8)
garden to be kept with greenery
Q8: What measures have been/will be taken to reduce air pollution associated with your proposed development? (See section 9)
Locally source materials to reduce transport emissions.