Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	Congfen Ma
Site Address	59 High Street, Heckmondwike, WF16 0AD
Description of Development	Change of use

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)
This proposal is for a change of use only. No physical works, upgrades, or installations are proposed. As such, there will be no increase in energy demand beyond the lawful existing use. The continued use of the existing building fabric avoids additional embodied carbon and energy demand associated with construction works.
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)
No construction, demolition, or material use is proposed as part of this development. Accordingly: " No construction-related carbon emissions will arise " No materials will be consumed " No construction transport movements are required
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)

No changes to energy systems are proposed as part of this application.The developr
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)
No changes to the building design, layout, or fabric are proposed. The proposal therefore maintains the existing energy performance of the building and does not result in any reduction in energy efficiency.
Q5: What measures have been/will be taken to reduce potential impacts of flooding associated with your proposed development? (See section 6)
The proposal involves no external works and does not alter: " Site levels " Drainage " Impermeable surfaces As such, the change of use does not increase flood risk.
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)
No changes to water infrastructure, fittings, or usage are proposed as part of this development. The proposal will not increase water consumption beyond the existing lawful use.
Q7: What measures have been/will be taken to provide biodiversity net gains? (See section 8)
The change of use involves no external works and no impact on existing habitats or biodiversity. There is therefore no loss of biodiversity, and the proposal is neutral in biodiversity terms.
Q8: What measures have been/will be taken to reduce air pollution associated with your proposed development? (See section 9)
No construction activity is proposed, and no additional plant, machinery, or combustion-based processes will be introduced. The proposal is not expected to increase air pollution compared to the existing lawful use.