Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	Mr A Hunter / Code L6 Architecture Ltd
Site Address	The Old School, Kirkgate, WF17 9HE
Description of Development	Demolition of lean too rear extension, windows, Front and Side Door, Structural Repairs to side extension roof, Relaying tiles to main roof and Installation of solar panels, new metal hoppers and rainwater goods, Re-pointing to stonework, heating improvements and installation of air source heat pump. Addition of bollards and low level metal fence to front and Installation of boundary fence to rear.

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 building is a grade 2 listed, the applicant is proposing to provide heating and hot water using highly efficient air source heat pumps and install solar panels. All appliances used will be energy rated A+.
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 materials on site will be re-used where possible and all new material will be locally sourced. We will be using local contractors to reduce excessive travelling to and fro the site.
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)

The applicant is proposing to provide heating and hot water using highly efficient air source heat pumps and install solar panels
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)
Existing listed building with no option to optimise layout etc..
Q5: What measures have been/will be taken to reduce potential impacts of flooding associated with your proposed development? (See section 6)
Existing listed building, no change to current situation
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)
Existing listed building, no change to current situation
Q7: What measures have been/will be taken to provide biodiversity net gains? (See section 8)
Listed Buildng restricts use of bat and bird boxes.
Q8: What measures have been/will be taken to reduce air pollution associated with your proposed development? (See section 9)
The proposal will have no effect on pollution.