

Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	Mr & Mrs S Patel
Site Address	30 Headfield Road, Savile Town, Dewsbury. WF12 9JE
Description of Development	Demolition of existing garage and construction of replacement 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)

No heating or power consumption devices will be installed in the new garage.

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)

Unfortunately, the garage was in a poor state and was built out of materials that were not suitable for reuse.

The new building will be constructed in modern materials and include insulation. U Values will be to comply with Building Regulations.

Where practical, all materials will be sourced locally.

Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)

The new garage is ancillary to the existing dwelling, which does not benefit for any renewable and would not be practical or efficient to install renewable for the garage and the installation would far out strip the benefit

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)

Improve insulation beyond requirements

Q5: What measures have been/will be taken to reduce potential impacts of flooding associated with your proposed development? (See section 6)

The development will have no impact on flooding as replacing an existing building

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 appliances installed that use water, Rainwater from the building will be diverted to above ground water storage for watering plants etc., but the runoff is not expect to be vast.

Q7: What measures have been/will be taken to provide biodiversity net gains? (See section 8)

No effect on biodiversity as replacing existing building

Q8: What measures have been/will be taken to reduce air pollution associated with your proposed development? (See section 9)

Materials will be sourced locally where practical.