

Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	LGS Construction Ltd c/o Robert Halstead Chartered Surveyors & Town Planners
Site Address	Land adj to. 33 Arthur Street Golcar Huddersfield HD7 4DF
Description of Development	Demolition of detached garage and erection of 1 No. detached dwelling with associated parking and landscaping.

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)
Smart Energy Metering LED Lighting High-quality wall and roof insulation High-quality double glazing
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)
Materials to be sourced locally where possible
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)
Parking spaces to have EV charging facilities

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 additional measures
Q5: What measures have been/will be taken to reduce potential impacts of flooding associated with your proposed development? (See section 6)
NA as the application site is in Flood Zone 1.
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)
Soft landscaping to minimise surface run-off Water efficient taps, showers and toilets
Q7: What measures have been/will be taken to provide biodiversity net gains? (See section 8)
One north facing Swift Terrace and one south facing Bat Tube to be provided
Q8: What measures have been/will be taken to reduce air pollution associated with your proposed development? (See section 9)
As the development is small scale, no specific measures to reduce air pollution have been applied.