

Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	Mr M.Fayyaz
Site Address	52, Woodside Crescent, Staincliffe, Batley, WF17 7DY
Description of Development	Proposed Dormer Windows with raised roof

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)
To reduce energy demand beyond Building Regulations requirements, the proposed development will incorporate enhanced insulation materials with improved thermal performance. This will help to minimise heat loss, increase energy efficiency, and reduce overall energy consumption throughout the life of the building.
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)
We will minimise carbon consumption by reusing existing on-site materials wherever possible and by reducing construction waste through efficient planning. Additionally, locally sourced materials will be prioritised to limit transportation-related emissions and support sustainable development.
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)

The development will incorporate high-quality insulation to reduce overall energy demand.
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)
The proposed design incorporates a reduced number of windows and a lower overall building height to minimise heat loss and improve thermal performance. These measures help to limit unnecessary energy consumption and contribute to enhanced energy efficiency beyond the minimum standards set in Part L of the Building Regulations.
Q5: What measures have been/will be taken to reduce potential impacts of flooding associated with your proposed development? (See section 6)
To reduce the potential impact of flooding, the proposed development has been revised to reduce the overall building footprint, with the originally planned 6-metre extension scaled back to 5 metres. This adjustment decreases surface coverage, allowing for improved surface water drainage and reducing flood risk in accordance with sustainable development principles.
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)
Q7: What measures have been/will be taken to provide biodiversity net gains? (See section 8)
The development aims to achieve a minimum 10% biodiversity net gain through the planting of new shrubs, bushes, and a variety of plants in the rear garden. These additions will enhance local ecology, support pollinators, and contribute to the overall environmental quality of the site.
Q8: What measures have been/will be taken to reduce air pollution associated with your proposed development? (See section 9)
To minimise air pollution, the development will reduce construction waste wherever possible and prioritise the reuse of existing on-site materials. These measures will help limit dust and emissions associated with transporting and processing new materials, thereby supporting cleaner air during the construction process.