

Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	Judith Haswell
Site Address	Plot 10 Westcroft Fold, Honley HD9 6FH
Description of Development	proposed ground floor rear extension

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 proposed dwelling meets or exceeds the building regulations in relation to the conservation of fuel and power along with the carbon footprint of the dwelling. Numerous low carbon aspects have been integrated into the building such as but not limited to, low water demand sanitaryware, smart energy metering, low energy lighting, high quality and good levels of thermal insulation to the thermal envelope.
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)
Reuse existing patio doors & windows with additional glazing for the sides thus reducing waste and unnecessary waste of existing materials. Contractors and materials will be sourced locally, where possible.
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)

Small scale proposals do not merit use of renewables

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)

As noted within Q1 – The property goes above and beyond the minimum requirements of the Building Regulations in relation to the DTER (Dwelling Target Emission Rate).

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

As stated in the overall planning application for the Westcroft Fold development (See planning application 2020/61/91186/W) this development does not fall within an area subject to flood risk and as such would satisfy the sequential approach set out within the NPPF. A detailed scheme for the drainage of the site accompanies is included in planning application 2020/61/91186/W.

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)

As stated in the overall planning application for the Westcroft Fold development(See planning application 2020/61/91186/W) surface water will be removed via a surface water sewer to Westcroft. This is advantageous as these plots are closest to Scotgate Road and the steep slope down to Thirstin Road below. Therefore, it could be argued that less rainfall will be entering the ground in the future, thus presenting a lesser risk to the immediate surrounding land. Moreover, the site generally slopes down to the east, with a relatively shallow gradient to the south in the southern-most section of the site. Therefore, the risk to the slope down to Thirstin Road is considered to be minimal (i.e. no more a risk than would be present if the site is not developed).

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

As stated in the overall planning application for the Westcroft Fold development (See planning application 2020/61/91186/W) the proposed development includes planting down the western border of the site creating a wildlife corridor from the north to the south of the site, as well supplementary planting in the wooded area to the north of the site which is also to be retained

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

All materials and construction labour will be locally sourced where possible