

Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	Acumen Architects & Designers Ltd.
Site Address	HRI, Acre Street Huddersfield
Description of Development	Improvements to the HRI service yard. Adding a linen waste compound, skips and security fence.

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 proposed development relates to external service yard improvements and does not introduce any predominant buildings or significant energy demand. As such, operational energy requirements are very low however elements such as Low energy external lighting could be used.
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)
Contractors and materials will be sourced locally, wherever possible. Materials ordered as and when required to reduce waste.
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)
Given the nature of the development and its minimal energy demand, there is no requirement for on-site renewable energy generation. Any electrical elements will be connected to the existing site supply

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 development does not include predominant buildings and therefore falls outside the scope of Part L requirements. Nevertheless, the layout has been designed to be efficient and functional, minimising unnecessary infrastructure and energy use

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

Flood risk does not apply to this application.

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)

The proposal does not introduce any water consuming buildings or fixtures and therefore has minimal impact on water demand. Surface water is managed through existing and improved drainage infrastructure.

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

N/A

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

During construction, standard best practice measures will be implemented to control dust and emissions.