

Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	Agent: Thomas Myers
Site Address	The Lindley Group Practice, Huddersfield, HD3 3DY
Description of Development	Installation of a temporary single storey Portakabin building, to provide a consultation facility to the practice. This application seeks a temporary Planning Permission of 2 years.

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 proposal will be a modest temporary additional, due to the small scale energy demand will be low. No additional measures are proposed.
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)
Portakabin Ltd have a proud legacy of sustainability which is evident in it's manufacturing process and delivery to meet the needs of our end users. Off site prefabrication and fit out ensure both quality and material /energy wastage are stringently monitored resulting in a far more sustainable construction model than a traditional build. Overall design accommodates the school's temporary needs in an efficient manner to deliver vital education whilst avoiding unnecessary waste.

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

The building design makes appropriate use of natural light; this will keep energy consumption from light low during daylight hours.

Conservation of energy will be achieved via the use of high performance insulation that meets or exceeds the Building Regulations

No renewables will be installed given the temporary nature of the scheme

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 proposal will offer an small open plan consultation space, therefore there is limited internal design.

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

Development area lies within a flood zone 1 (as per EA's data).

Benefiting from an inherent finished floor level of approx 170mm above existing ground the raised level will ensure water can travel through the site as much before. Thus, this scheme will not negatively impact the potential for flooding.

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)

Water saving hardware will be installed within the proposed taps./sinks.

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

The development site lies within an area of limited biodiversity, coupled with the temporary nature there is no requirements to provide additional biodiversity features.

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

A wholly sustainable approach to construction, Portakabin Ltd buildings are manufactured off site and delivered with limited additional on site works. The building will be delivered on a single wagon, thus air pollution created with from vehicles or construction will be far less than traditional build.

