

Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	Mr Andrew Czerepaniak
Site Address	19 Ridgeway, Dalton, Huddersfield
Description of Development	Proposed new entrance porch incorporating shower room

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)
New shower to use thermostatic controls with limiting water flow shower head outlet. Wc to be dual flush system with maximum 6L flush capacity. Basin to use aerating taps limiting water usage. New radiators to use TRV,s. New lighting to be LED.
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)
New materials to be sourced locally, and encourage use of reclaimed materials where possible. Use local labour and Contractors to limit travel time to site and reduce carbon emissions.
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)

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Porch extension too small to justify the use of any renewable or low carbon energy sources.
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)
Extension will be fully insulated better than minimum standards of the Building Regulations with air leakage kept to a minimum. Windows and front door to be double glazed limiting heat loss.
Q5: What measures have been/will be taken to reduce potential impacts of flooding associated with your proposed development? (See section 6)
Porch rainwater to be captured in the water butt and slowly released into the main sewer reducing surges.
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)
Encourage use of water efficient appliances, eco shower heads, low/dual flush toilets and aerated taps.
Q7: What measures have been/will be taken to provide biodiversity net gains? (See section 8)
Addition of a bird box.
Q8: What measures have been/will be taken to reduce air pollution associated with your proposed development? (See section 9)
Locally sourced materials and labour to reduce transport emissions. Electric cement mixer and power tools to be used on site.

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