

Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	TD Associates
Site Address	62, Linfit Lane, Kirkburton, Huddersfield, HD8 0UB
Description of Development	Single storey side 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)
The proposed development will utilise reclaimed materials including stone to all 3 elevations and reclaimed stone roof tiles. The development provides a new external wall to the dwellinghouse and removes old inefficient windows.
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)
The extension will utilise existing stone materials on site, including walling stone and stone tiles from the old porch and gable wall. All materials will be sourced locally, my client is currently actively seeking costs for the aluminium framed doors with all companies within a 15 mile radius of the site.
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)

My clients current gas boiler is relatively new and has capacity to extend the heating
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 extension meets Part L of the building regulations as a minimum but also plans to utilise solar gain within the property via skylights and glazed gables. The layout is designed to maximise light, sun and use of the garden for my client
Q5: What measures have been/will be taken to reduce potential impacts of flooding associated with your proposed development? (See section 6)
The property is not in a flood plain. Rainwater goods will run into existing combined sewers.
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 development is minimal in size, the existing porch will be removed and the new extension will have minimal additional water stress.
Q7: What measures have been/will be taken to provide biodiversity net gains? (See section 8)
My client has a large garden and will replant any vegetation lost as part of this development. The proposed extension does not remove any trees or hedgerow and has minimal impact on biodiversity
Q8: What measures have been/will be taken to reduce air pollution associated with your proposed development? (See section 9)
Materials will be reclaimed where possible from the build, no burning of materials on site. The proposed extension is minimal in size and should have no detrimental impact on air pollution.