

Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	Mr Osman Nazir
Site Address	1000-1004, Manchester Rd, Linthwaite, Huddersfield. HD7 5QQ
Description of Development	Change of Use of Basement floor to 3no. residential studio flats with their own separate external access, and Create a new first floor extension over the Cafe to form 1no. residential studio flat.

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)
Use one centralised CH system for heating. Service controls such as lighting and gas boiler controls, and management systems are user friendly, efficient, up to date.
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)
Design/layout incorporated in project to store separated waste awaiting collection. Designing the building footprint to avoid unnecessary use of materials. Sourcing materials locally to reduce the need for transport. Selecting materials that have a long life and require little maintenance.
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)

<p>To consider solar panels for lighting.</p>
<p>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)</p>
<p>Argon filled low emissivity double glazing or triple glazing. Low energy lights and lighting controls to automatically switch off when not needed</p>
<p>Q5: What measures have been/will be taken to reduce potential impacts of flooding associated with your proposed development? (See section 6)</p>
<p>Proposed site not in a flood risk area</p>
<p>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)</p>
<p>To install dual-flush toilets to reduce water usage. To install spray and low-flow taps to reduce water usage.</p>
<p>Q7: What measures have been/will be taken to provide biodiversity net gains? (See section 8)</p>
<p>There is no external ground level work proposed so external landscaping/green areas or parking spaces will not be impacted.</p>
<p>Q8: What measures have been/will be taken to reduce air pollution associated with your proposed development? (See section 9)</p>
<p>Use locally sourced building materials to reduce transport pollution.</p>