

Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	Omar Farooq t/a Hilimia5Property Ltd
Site Address	159-161, Manchester Road, Huddersfield, HD1 3LE
Description of Development	Proposed change of use of public house to dental clinic & taxi office

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 is for a change of use of the existing building. The main thermal elements of walls, floors and roof will be improved thermally where possible. Heating systems to have user friendly timing & temperature controls. All lighting systems to be low energy, with controls to minimise energy consumption.
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)
As this is a change of use of an existing building, construction materials are minimal. All timber material will be from sustainable FSC sources.
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)

Use of ground source heat pump for heating/cooling.
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)
Existing building - not applicable.
Q5: What measures have been/will be taken to reduce potential impacts of flooding associated with your proposed development? (See section 6)
See Flood Risk Assessment. Basement floor level to be raised 150-200mm. Flood resilient materials to be used in works to basement.
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)
Install dual-flush toilets to reduce water usage.
Q7: What measures have been/will be taken to provide biodiversity net gains? (See section 8)
All works are internal. Not applicable.
Q8: What measures have been/will be taken to reduce air pollution associated with your proposed development? (See section 9)