

Climate Change Statement

Part 1: Applicant Details

Name of applicant/agent	Holme Planning Partnership Ltd
Site Address	55 Royd Street, Milnsbridge, HD3 4RB
Description of Development	Change of Use of 55 Royd Street, Milnsbridge from Former Care Home (Class C2) to Education Facility (Class F1).

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 building regulations that were updated for 2022 already have very onerous provisions for new building works including the following U-Values_ Thermal Elements (AD L1:2021 – Table 4.2) Limiting UValues for new fabric elements (W/m 0C) – To comply with new building regulations (2022) Walls 0.18 W/M 20C Pitched Roof – Insulation in ceiling 0.15 W/m20C Pitched Roof- Insulation in rafters 0.15 W/m20C Flat Roof or roof with integral insulation 0.18 W/m20C Floors 0.18 W/m20C Windows and Rooflights 1.40 W/m20C or W.E.R band B Doors with more than 60% glazed 1.40 W/m20C or W.E.R band C Other Doors 1.40 W/m20C or W.E.R band B
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)
All new materials to deliver the refurbishment of the internal property will be sourced locally, fuelling the local economy and cutting down on pollution from delivery.
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See Section 4)
As per question 02.
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)
As per question 01
Q5: What measures have been/will be taken to reduce potential impacts of flooding associated with your proposed development? (See section 6)
The site is not understood to be located within an area at risk from 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 sections7 and 8)
Potential use of water butts and low flush toilets
Q7: What measures have been/will be taken to provide biodiversity net gains? (See section 8)
None, as demonstrated within the as submitted reports, this development is deemed to be exempt from biodiversity net gain. The Applicant is however open to installing some biodiversity enhancement measures on site such as bat and bird boxes etc.
Q8: What measures have been/will be taken to reduce air pollution associated with your proposed development? (See section 9)

The application is supported with a Travel Plan which seeks to actively reduce the traffic and travel demand from the scheme as proposed which will have a material benefit on air pollution in the local area.