

Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	Horizon Healthcare Homes Limited
Site Address	Land at former Dewsbury Arena, Boothroyd Lane, Dewsbury
Description of Development	Proposed redevelopment for a 10-unit Class C2 special needs care home and a detached ancillary building at the former Dewsbury Arena site, Boothroyd Lane, Dewsbury

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)
Local Plan Policy LP24/LP47 Smart energy meter User friendly and efficient building service controls Energy efficient white goods External drying space Individual time and temperature controlled central heating system
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)
Local Plan Policy LP24 Separated waste food, general waste and recycling provisions Locally sourced construction materials
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)

Local Plan Policy LP24/LP26. PV Solar panels

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)

Local Plan Policy LP24
Extra insulation
Argon filled double glazing
High efficiency boiler
Low energy lights

Q5: What measures have been/will be taken to reduce potential impacts of flooding associated with your proposed development? (See section 6)

Local Plan Policy LP27
The site is in Flood Zone 1 with sustainable drainage system and attenuation restricting surface water discharge to 11.9l/sec for 1in100 year plus 40%

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)

Local Plan Policy LP34
Water efficient toilets
Low flow taps
Low water use appliances
Water meter

Q7: What measures have been/will be taken to provide biodiversity net gains? (See section 8)

Local Plan Policy LP34
Landscaping to offer a net biodiversity gain with the purchase of offsite credits to cover the shortfall

Q8: What measures have been/will be taken to reduce air pollution associated with your proposed development? (See section 9)

Local Plan Policy LP5/LP15/LP17/LP18/LP20/LP24/LP51/LP63
Locally sourced materials
Travel plan
New onsite open space
Installation of electric vehicle charging points