

Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	KayLand Developments / Sheppard Planning
Site Address	North Bierley WWTW, Cliff Hollins Lane, Oakenshaw
Description of Development	Outline application for re-development of former waste water treatment works, including demolition of existing structures to provide employment uses (Use Classes E(g)(ii); E(g)(iii); B2 and B8)

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)
Outline application. Please see Sustainability Statement.
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)
Outline application. Please see Sustainability Statement.
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)
Outline application. Please see Sustainability Statement.

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)

Outline application. Please see Sustainability Statement.

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

Outline application. Please see Flood Risk Assessment.

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)

Outline application. Please see Sustainability Statement.

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

Outline application. Please see EcIA and BNG Calculations

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

Outline application. Please see ES update and Air Quality Assessment.