Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	Phoenox textiles Ltd.
Site Address	Spring Grove Mills, Clayton West, Huddersfield HD8 9HH
Description of Development	Extension to existing warehouse.

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)
User friendly efficient controls for lighting and power. Efficient low energy rug production machine.
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)
There are no on site materials can be re-used in the new works, apart from the existing concrete slab which will largely be retained as the floor of the new extension.The existing surrounding steel structures will be partially used to support the new enclosure. The extension is cladded with pre-fabricated materials,which can be sourced locally. A waste management already operates on the site for the client's manufacturing operations. the contractor,as part of their H&S plan will have to follow an agreed (with the client) system to manage their own waste from construction activities. A local contractor,with carbon saving credentials will be employed.
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)

No low energy or renewable energy sources are planned for this extension.
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)
Possibilities are limited. The position of the extension is essentially dictated by the existing buildings and operations, however it is surrounded in part by existing buildings,reducing the area of new external wals. The new walls and roof will be insulated.
Q5: What measures have been/will be taken to reduce potential impacts of flooding associated with your proposed development? (See section 6)
Refer to the flood risk assessment as part of the application.
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)
There is no demand for additional water for the new extension.
Q7: What measures have been/will be taken to provide biodiversity net gains? (See section 8)
No measures are planned.
Q8: What measures have been/will be taken to reduce air pollution associated with your proposed development? (See section 9)
The majority of the present workforce do not use cars to work. The business is on a main road bus route.