Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	DK Designs FPT Limited
Site Address	305 Huddersfield Road Shelly Huddersfield HD8 8LH
Description of Development	Single Storey Side Extension (Orangery), Conversion Of Existing Garage to Habitable space, Basement Conversion and Construction Of Garage within Garden Area

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 Extension will have better Thermal Values over Part L of The Building Regulations. Including Wall, Floors, Roof and Windows New Efficient Boiler TO Be Fitted
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)
New Efficient Boiler To Be Fitted Local Builders Merchant/Suppliers to Be Used Local Builder to be Used Materials to be reclaimed where possible
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)

New Efficient Boiler TO Be Fitted, Possible Solar Panels to Be installed
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)
The Extension will have better Thermal Values over Part L of The Building Regulations. Including Wall, Floors, Roof and Windows
Q5: What measures have been/will be taken to reduce potential impacts of flooding associated with your proposed development? (See section 6)
Additional Rain Water form Roof to be taken to Soak-away However there is minimal increase of surface area as the extension is been built on already hard standing
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)
Water Butts to installed
Q7: What measures have been/will be taken to provide biodiversity net gains? (See section 8)
Possible Batt and Bird Boxes to be installed on Extension
Q8: What measures have been/will be taken to reduce air pollution associated with your proposed development? (See section 9)
New Efficient Boiler To Be Fitted Local Builders Merchant/Suppliers to Be Used Local Builder to be Used Materials to be reclaimed where possible