Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	MR PATRICK JONES
Site Address	13 WARBURTON, EMLEY HUDDERSFIELD HD8 9QP
Description of Development	SINGLE STOREY FRONT AND TWO STOREY REAR EXTENSION.

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)
1 2 3 4 5	SMART ENERGY METERING SHOWING AMOUNT AND COST OF ENERGY BUILDING SERVICE CONTROLS WHICH ARE EFFICIENT AND UP TO DATE ENERGY EFFICIENT WHITE GOODS EXTERNAL SPACE FOR DRYING WASHING NATURALLY CENTRAL HEATING SYSTEM WITH INDIVIDUAL TIME AND TEMPERATURE CONTROLS.
	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)
1 2 3 4 5 6 7	RETAINING AND REFURBISHING EXISTING HOUSE MINIMISING WASTE FROM DEMOLITION. EFFICIENT BUILDING FOOTPRINT MINIMISING USE OF MATERIALS SUFFICIENT SPACE FOR WASTE STORAGE FOR RECYCLING AND DISPOSAL USE OF PREFABRICATED CONSTRUCTION WHERE FEASIBLE SOURCING MATERIALS LOCALLY SELECTING LONG LIFE LOW MAINTENANCE MATERIALS MAXIMISING THE USE OF TIMBER FROM SUSTAINABLE FOREST STEWARDSHIP COUNCIL SOURCES
	Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)

1.	NONE
	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)
1 2 3 4 5 6	PRIMARY HABITABLE ROOMS FACING SOUTH LARGE WINDOWS TO SOUTH SIDE OF BUILDING HIGH THERMAL MASS CONSTRUCTION ARGON FILLED DOUBLE GLAZING. HIGH EFFICIENCY HEATING BOILER USE OF ROOFLIGHT TO INCREASE DAYLIGHT TO POORLY LIT AREA.
	Q5: What measures have been/will be taken to reduce potential impacts of flooding associated with your proposed development? (See section 6)
	LOW PROBABILITY OF FLOOD RISK. FLOOD ZONE 1.
	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)
1 2 3	DUEL FLUSH AND LOW FLUSH TOILETS SHOWERS FOR BATHING. WATER METER
	Q7: What measures have been/will be taken to provide biodiversity net gains? (See section 8)
1.	NONE
	Q8: What measures have been/will be taken to reduce air pollution associated with your proposed development? (See section 9)
1.	LOCALLY SOURCED BUILDING MATERIALS