Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	Mr and Mrs Nasir
Site Address	46 Stockhill Street Dewsbury WF13 2JD
Description of Development	Internal alterations to form sensory room and relocation of bedrooms to first floor Roof lift (approved in 2025/CL AA/91871/E) and proposed dormers to rear Front extension to form new gable, utility space and entrance hall New single garage with storage space above

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)
• Improved insulation within walls, floors, and roof • High-quality, double-glazed windows • Inclusion of LED lighting over halogen bulbs • Inclusion of roof lights to bring sunlight into the centre of the house to reduce the need for artificial lighting
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)
• Building materials sourced from local builders merchants to reduce transport distance • Appointing local contractors to undertake the work • Steel members are to be made from recycled steel where possible without compromising on the structural integrity or aesthetics of the proposal
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)
• Orientated to benefit from natural sunlight, bringing more daylight into the depths of the property to reduce the need for artificial light and heating.
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)
• Proposed glazing oriented to the south and to benefit from natural sunlight, new roof lights within proposed roof to bring natural light into the depth of the house

Q5: What measures have been/will be taken to reduce potential impacts of flooding associated with your proposed development? (See section 6)
● The site is situated within flood zone 1 as per Kirklees Strategic Flood Risk Assessment Maps ● The site is not located within a flood plane or an area prone to flooding and is not within 20m of a main river or flood defence
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)
● Installation of spray and low-flow taps within the new kitchen and bathrooms ● Minimal changes to existing water stress arrangement
Q7: What measures have been/will be taken to provide biodiversity net gains? (See section 8)
● Inclusion of enhancements and habitat creations through the use of drought-resistant plants, water-retaining mulches and ground cover plants within the landscape design
Q8: What measures have been/will be taken to reduce air pollution associated with your proposed development? (See section 9)
● Locally sourced building materials to reduce transport emissions