APPENDIX A

CLIMATE CHANGE STATEMENT FOR PLANNING APPLICATIONS

BELLEVUE ARCHITECTURE

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PART 1: APPLICANT DETAILS:

NAME OF APPLICANT:
Mr Khan

LOCATION:
39 FREDERICK STREET, HUDDERSFIELD, HD4 5QZ

DESCRIPTION OF DEVELOPMENT:
RAISING OF ROOF AND ERECTION OF FRONT AND REAR DORMER (UNDER PD)

APPLICATION NUMBER:
2024/90779

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)
Please note all proposed walls and ceilings are to be lined with kingspan thermal wall TW55/56 is a top-performing thermal insulation board designed for walls. TW55/56 is a pre-insulated plaster board, this will enhance the energy of the proposed extension and also will minimise heat loss.
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)
All materials and construction for this proposal will be sourced locally and the building works carried out by local building contractors.

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Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)
Our client may install solar panels in the near future.
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 proposed structure will be well insulated.
Q5: What measures have been/will be taken to reduce potential impacts of flooding associated with your proposed development? (See section 6)
There are no flood warnings or alerts in this area.
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)
We have advised our client to save rainwater and reuse for the garden to water plants, wash vehicles and the driveway or walkways.
Q7: What measures have been/will be taken to provide biodiversity net gains? (See section 8)
Please note there are no open fires in this property.
Q8: What measures have been/will be taken to reduce air pollution associated with your proposed development? (See section 9)
En courage electric vehicles with recharging points, we have allocated an electric charging point.