Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	Agent – Malcolm Sizer
Site Address	Land Adjacent Victoria Tower, Lumb Lane, Almondbury, Huddersfield, HD4 6TA
Description of Development	ERECTION OF RESTAURANT/CAFÉ/BAR, SIX GUEST ROOMS, EXHIBITION/INTERPRETATION ROOM, WCS, TERRACE, CAR PARKING AND ANCILLARY ACCOMMODATION

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)
• Any new kitchen, bar and restaurant appliances such as fridges etc. will be min. A rated energy efficient. • All new lighting will be LED and energy efficient.
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)
• Any new materials to be sourced locally and encourage purchasing reclaimed materials such as natural walling stone and natural stone slates. • Use local labour and Contractors to limit travel time to site and reduce carbon emissions.
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)

• Suggest installation of renewable energy technologies and highlight benefits to Applicant (subject to relevant approvals.).
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)
• Limited glazing to North Elevation, • Proposals benefit from larger glazed openings to South Elevation to increase solar gain.
Q5: What measures have been/will be taken to reduce potential impacts of flooding associated with your proposed development? (See section 6)
• N/A
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)
• Encourage use of water efficient appliances (eco shower heads, low/dual flush toilets)
Q7: What measures have been/will be taken to provide biodiversity net gains? (See section 8)
• See Report and Biodiversity Metric Calculation Tool submitted with application.
Q8: What measures have been/will be taken to reduce air pollution associated with your proposed development? (See section 9)
• Locally sourced materials and local labour to reduce transport emissions. • Installation of mechanical extract ventilation system to rooms required.