Sustainability Statement & Climate Change Statement

Sustainability:-

This statement outlines the impacts and benefits to the environments that will arise as part of the proposed development, highlighting any mitigation strategies proposed to reduce negative impacts of the development.

The building will be constructed by a local firm, reducing the need for any lengthy transportation of materials.

Climate Change:-

The statement explains how the development responds to the challenge of climate change through design, usage of resources and assets, water and energy efficiency measures, reuse and recycling during construction and in the selection of materials.

The site is in Flood Zone 3 and the proposed annex will not increase the potential impacts of flooding in the area. As it is on the footprint of an existing building

The annex will be constructed in appropriate materials to ensure that the building is weather tight and any impact by wind, rain or sunlight is kept to a minimum and does not impact upon the thermal capacity of the building.

Water from the roof of the annex will be collected in water butts and used to provide water for use elsewhere on the smallholding.