

High Cleeve, Over Norton. OXON OX7 5PH

Sustainability standards checklist

| | |
|--|--|
| Section A – Net zero carbon | |
| 1. Has the building fabric been designed to standards of ultra-low energy demand? | No – it is an unheated garage. |
| 2. Has thermal comfort and the risk of overheating been assessed and passive design measures been prioritised? | No – it is an unheated garage. |
| 3. Is the development fossil fuel free? | Yes- – it is an unheated garage. |
| 4. Does the development achieve a net zero operational carbon balance and deliver 100% of energy consumption using renewables? | N/A |
| 5. Have embodied carbon emissions been minimised? | N/A |
| Section B – Travel: | |
| 1. Is home working supported? | N/A |
| 2. Has active travel been prioritised? | N/A |
| 3. Is shared mobility facilitated? | N/A |
| 4. Has electric vehicle charging infrastructure been provided? | A charging point will be sited in the garage |
| Section C Water: | |
| 1. Will water consumption be minimised? | N/A |
| 2. Will water be conserved through rainwater harvesting or grey water recycling? | N/A |
| 3. Has the flood risk assessment accounted for climate change and sustainable drainage proposed? | Refer to DAS |
| Section D Waste | |
| 1. Is the construction company registered with the Considerate Construction Scheme? | Not yet known |
| 2. Will a Site Waste Management Plan be followed and targets set for construction waste recycling and disposal? | N/A |
| 3. Will there be safe and convenient access for waste recycling? | N/A |
| Section E Bio-diversity | |
| 1. Has a Biodiversity Self-assessment Form been submitted? | Yes |
| 2. Has an Ecological Impact Assessment (EclA) report and checklist been submitted? | No |
| 3. Will a European site be affected? | No |
| 4. Has a Biodiversity Net Gain (BNG) Design Stage Report been submitted? | No |
| 5. Will the wider environmental benefits from nature be maximised? | N/A |
| Section F – Voluntary standards | |
| 1. Will non-domestic development be BREEAM certified? | N/A |
| 2. Will the development receive a sustainability accreditation and/or follow recognised sustainability principles? | N/A |
| Section G – Heritage Assets | |
| 1. Have the heritage value of the building(s) and impact on any heritage asset been appropriately assessed? | N/A |
| 2. Is a 'Whole Building Approach' being taken? | N/A |
| 3. Have you considered whether your proposal adheres to Responsible Retrofit measures? | N/A |